8/17/53

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

August 3, 1953

Memorandum

To: Secretary to the Operating Committee, DMEA

From: DMEA Field Team, Region IV

Subject: Docket No. DMEA-2271 (Uranium), Contract Idm-K367, R.A. Glenny and Scott M. Cutler, a partnership, Piute County, Utah

Enclosed are the following final reports pertaining to the work performed under the subject contract:

1. Original and one copy of the operator's report.

2. Original and three copies of the final geologic report of the Geological Survey.

3. Original and three copies of the final engineering report by the Bureau of Mines.

The total funds authorized under the contract amounted to $24,500.00. The actual expenditures amounted to $24,498.64, in which the Government participated to the extent of 90 percent or the amount of $21,801.14. This is in conformance with the Report of Audit by the Contract Administration and Audit Division dated July 21, 1953.

The operator has complied with the terms of the contract and final payment to the operator was processed in this office on August 3, 1953.

The project consisted of construction of a hoist building and head frame, raising the collar of an existing 60-foot shaft 15 feet, sinking the shaft an additional 250 feet, and drifting 354 feet on the 325-foot level. No ore of commercial grade was found as a result of the exploration work and exposures indicate that no further exploration work is warranted. Therefore, no certification of a discovery is recommended.

W. H. King
W. H. King

A. H. Koschmann
A. H. Koschmann

Reviewed by
DMEA OPERATING COMMITTEE

8-12-53
(date)

FT final report

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.
200 New Customhouse
Denver 2, Colorado

July 13, 1953

Memorandum

To: DMEA Field Team, Region IV

From: A. H. Koschmann

Subject: DMEA Docket 2271, Glenny-Cutler Mining Company, Marysvale, Piute County, Utah

Enclosed are 11 copies of a final geologic report by C. G. Tillman of the U. S. Geological Survey covering the above docket.

No ore has been discovered nor are the showings of uranium mineralization sufficiently encouraging to merit further exploratory work at this time.

A. H. Koschmann
A. H. Koschmann
Supervising Geologist
Colorado-Wyoming

Enclosures (11)

Reviewed by
DMEA OPERATING COMMITTEE
8-12-53
(date)

Room 208 - 222 So. West Temple
Salt Lake City 1, Utah
July 10, 1953

Memorandum

To: A. H. Koschmann, Field Team Region IV

From: Ralph J. Roberts, Utah-Nevada District Office

Subject: DMEA 2271, Glenny-Cutler Mining Company, Marysvale, Piute County, Utah

Enclosed are eleven copies of a final geologic report on the Glenny-Cutler Mining Company, Marysvale, Piute County, Utah, DMEA 2271. The report was submitted to the U. S. Bureau of Mines to be included in their engineering report, but was inadvertantly returned to us.

The Glenny-Cutler Mining Company requested a loan to explore for uranium at depth on a strong north striking, uranium bearing fault zone on their J. D. G. claims in the Marysvale uranium district, Piute County, Utah.

An examination was made and a loan of $22,050 was granted on August 19, 1952. Work under the contract was completed in March, 1953. Exploratory work, in the area, by the AEC indicated that there may be zones of secondary enrichment of uranium at depth where the rhyolite cover has been eroded off the underlying quartz monzonite. Consequently, deepening of an existing 60 foot shaft to about the 325-foot level was completed. Drifting in the fault zone north and south for 344 feet did not find uranium of commercial grade, and the project did not reveal any increase in grade of uranium at depth on the J. D. G. claims.

There are no measurable reserves of uranium ore on the J. D. G. claim, and there has been no significant discovery of uranium on the property. It is therefore recommended that no further exploratory work be done on the J. D. G. claims under a DMEA loan at the present time.

Ralph J. Roberts

By: _____
J. William Hasler

Reviewed by
DMEA OPERATING COMMITTEE

8-12-53
(date)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DOUGLAS McKAY, SECRETARY

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM
REGION IV

DMEA 2271 - Glenny-Gehler Mining Company

Meadowvale, Piute County, Utah

By

C. G. Tillman, Geologist
U. S. Geological Survey

July 2, 1953

Reviewed by
DMEA OPERATING COMMITTEE
8-12-53
(date)

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Fig. 1 - Index Map of Utah

2 - 325 Foot Level of the J. D. G. Mine, Glenny-Cutler Mining Company, Marysvale, Piute County, Utah

FINAL GEOLOGIC REPORT

DMEA 2271, GLENNY-CUTLER MINING COMPANY

MARYSVALE, PIUTE COUNTY, UTAH

INTRODUCTION

The Glenny-Cutler Mining Company applied for a loan, DMEA Docket 2271, to explore for uranium ore on the J. D. G. claims near Marysvale, Piute County, Utah. A field examination was made in February, 1952 by J. W. Hasler, geologist, U. S. Geological Survey, and the property appeared to merit a limited amount of exploratory work. A loan of $22,050 was granted on August 19, 1952 to aid in the completion of the exploration program described below. Work was completed in March, 1953.

Location and Accessibility

The uranium deposits of the Marysvale region are in the Durkee mining district of the Antelope Range. The J. D. G. claims are in Sec. 4, T. 27 S., R. 3 W., SLB&M, and can be reached by driving north from Marysvale, Utah for about 3 1/2 miles along a gravelled road on the east side of the Sevier River (Fig. 1).

GEOLOGY

The Marysvale, Utah region is underlain by volcanic rocks of Tertiary age. The "older" Bullion Canyon series, consisting of latite breccias, tuffs, and flows, has been intruded by stocks, dikes, and plugs of quartz monzonite, granite, and related rocks. Following a period of erosion, further volcanic activity resulted in the deposition of the "younger" Tertiary Mt. Belknap rhyolitic flows, flow breccias, and tuffs as well as the later Dry Hollow quartz latite and latite flows and the interbedded Joe Lott rhyolite and latite tuff. Olivine basalt flows of late Tertiary or Quaternary age were subsequently extruded over parts of the area.

Uranium deposits are found in the Antelope Range, and east-striking structure north of Marysvale, Utah, which extends from the Tushar Range on the west to the Sevier Plateau on the east. Tertiary rocks of the "younger" volcanic series dip north and south from the axial part of the range.

ORE DEPOSITS

Uranium minerals in the Marysvale area are largely confined to narrow veins and gouge-filled fissures in quartz monzonite. In addition, some secondary uranium minerals are found in the overlying volcanic rocks. The veins and fissures strike about N. 60° E. and are nearly vertical. The uranium minerals include pitchblende, uranophane, torbernite, and autunite; fluorite and pyrite are common associates.

At the Glenny-Cutler mine on the J. D. G. claims, a large, sparsely mineralized, fault zone in quartz monzonite strikes north to N. 10° E. and dips about 80° W. The zone measures as much as 40 feet across and contains four strong faults. The faults have gouge zones as much as 12 inches wide, and crushed zones in the footwall and hangingwall as much as 2 1/2 feet wide. The quartz monzonite throughout the fault zone has been hydrothermally altered and displays intense argillic alteration, pyritization, silicification, and contains irregular lenses of quartz. The fault zones are weakly mineralized with erratically distributed secondary uranium minerals.

Exploratory work by the A.E.C. indicates that there may be a secondary enrichment of uranium at depth where the rhyolite cover has been eroded off the quartz monzonite. Near-surface uranium minerals may have been oxidized, leached, and carried downward by circulating ground water to be redeposited at greater depth. Samples taken at the surface and at the foot of a 60 foot shaft on the J. D. G. claim at the time of the

initial examination show a slight increase in grade over that vertical interval. Assays of samples cut on the 325 foot level at this mine, however, show no significant change grade to this depth.

ORE RESERVES

There are no measurable reserves of uranium ore on the J. D. G. claims of the Glenny-Cutler Mining Company.

PROPOSED EXPLORATION

The applicant proposed to sink an existing 60 foot shaft on the J. D. G. M. M. claim an additional 250 feet to a total depth of about 310 feet, and to drive along promising uranium showings in the fault zone for a total distance of 350 feet.

EXPLORATORY WORK

The collar of the shaft was raised 15 feet after which the shaft was sunk to about the 325 foot level. Drifts were driven about 166 feet N. 30° E. and for about 178 feet S. 30° W. from the shaft (Fig. 2). Strong gouge filled faults were followed in both directions. The quartz monzonite along these faults, while often retaining its texture, is soft as a result of shearing and argillic alteration. At several places along the faults the rock is stained with iron oxide. Samples taken along fault zones showing radioactivity indicate that no uranium-bearing material of ore grade is present. The following are assays of four samples cut in the north drift (Fig. 2):

Sample No.	Length	U_3O_8 (percent)
1	4.5 ft.	0.008
2	5.0 ft.	0.016
3	6.0 ft.	0.026
4	4.5 ft	0.017

Two samples cut in the south drift assayed as follows:

5	5.0 ft.	0.015
6	5.0 ft.	0.006

Two samples cut at the bottom of the Royal Purple incline workings, (for map see original report), gave the following results:

Sample No.	Length	U_3O_8 (percent)
—	3.0 ft.	0.015 (In north drift 35 feet north of crosscut)
—	3.0 ft.	0.018 (At intersection of crosscut and north drift)

Thus, although uranium-bearing structures exist at several places on the 325 foot level, the grade is too low and the tonnage insufficient for the mineralized material to constitute ore.

ADDITIONAL WORK

On April 17, 1953 the applicant submitted a request for an amendment to the contract to provide for additional exploratory work on the J. B. G. claims as follows:

(1) Drift 100 feet north beyond present face on the 325 foot level.
(2) Drift 100 feet south beyond present face on the 325 foot level.
(3) Crosscut 200 feet easterly from a point 45 feet south of the shaft on the 325 foot level to explore a structure partially developed in the Royal Purple incline. Then drift a total of 200 feet north and south along this structure.
(4) Crosscut 100 feet westerly from a point 25 feet north of the shaft on the 325 foot level to explore a structure indicated by diamond drill hole 49 (for location see original report).
(5) Prepare a station at the 150 foot shaft level and drift north 100 feet and south 100 feet to explore possibilities of ore occurrence nearer the surface on the same structures exposed at the surface and on the 325 foot level.

The applicant's request totals 900 feet of drifting and crosscutting at an estimated cost of $22,500.

SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS

On August 19, 1952 the Glenny-Cutler Mining Company received a DMEA loan of $22,050 to aid in exploration for uranium ore on the J. D. G. M. M. claim near Marysvale, Utah.

The Marysvale region is underlain by the "older" Bullion Canyon series and the "younger" Mt. Belknap series of Tertiary volcanic rocks. The rocks consist of tuffs, flow breccias, and flows that range in composition from rhyolite to latite. Late Tertiary or Quaternary basalt flows are present in part of the Marysvale area. The "older" Bullion Canyon series has been intruded by stocks and dikes of quartz monzonite, granite, and related rocks.

Uranium deposits are found in the Antelope Range, an east-striking structure north of Marysvale, Utah, which extends from the Tushar Range on the west to the Sevier Plateau on the east.

Uranium minerals in the Marysvale area are found largely in veins and gouge filled fissures in quartz monzonite. Uranium-bearing minerals include pitchblende, uranophane, torbernite and autunite. Associated minerals include fluorite and pyrite.

At the Glenny-Cutler mine on the J. D. G. claims a large fault zone in quartz monzonite strikes north to N. 10° E. and dips about 80° W. The quartz monzonite in this zone is highly altered and sheared. Weak uranium mineralization is present along some of these faults at the surface and at the foot of the original shaft. Exploration work in the Marysvale area by the A. E. C. indicated that there might be some secondary enrichment of uranium at depth in places where the rhyolite cover has been eroded off the quartz monzonite. Such enrichment has apparently not occurred at the J. D. G. mine.

There were no measurable ore reserves at the Glenny-Cutler mine at the time of the initial examination, nor have any been established

as a result of the exploratory work carried on with DMEA aid.

The Glenny-Cutler exploration project consisted of deepening a pre-existing 60-foot shaft an additional 250 feet and drifting north and south along possible ore-bearing faults. After first raising the shaft collar 15 feet, the shaft was sunk to the 325-foot level and a total of 354 feet of drift was driven. No ore bodies or zones of strong uranium mineralization were opened by this work.

The applicants now wish to amend their contract to provide for an additional 900 feet of drifting and crosscutting on this property. The geological objective of the original exploration program has been attained. Samples along the fault zone on the 325-foot level indicate that no ore has been discovered nor are the showings of uranium mineralization sufficiently encouraging to merit further exploratory work at this time.

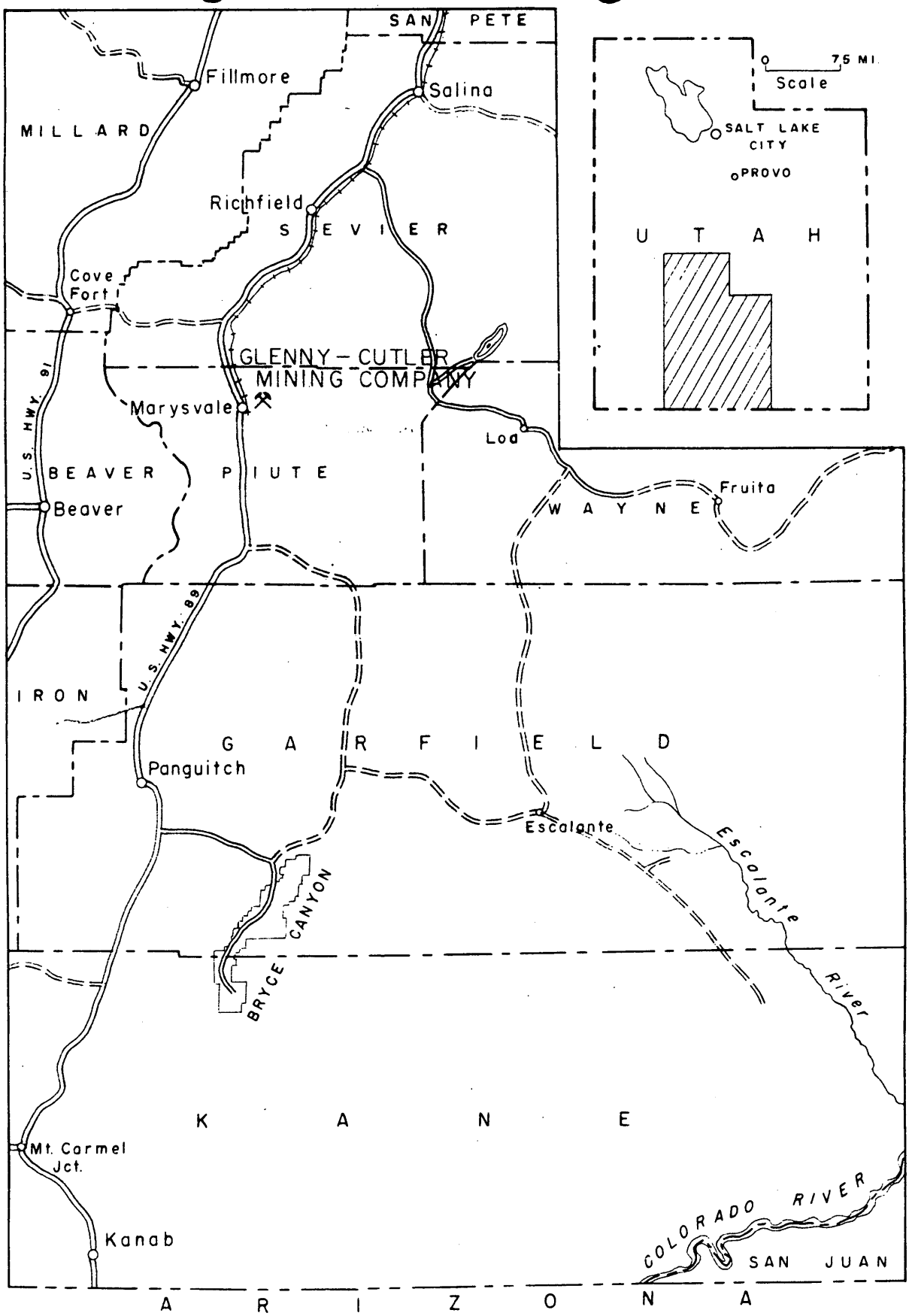

FIG. 1 INDEX MAP OF UTAH

0 5 10 15 20 MILES
Scale

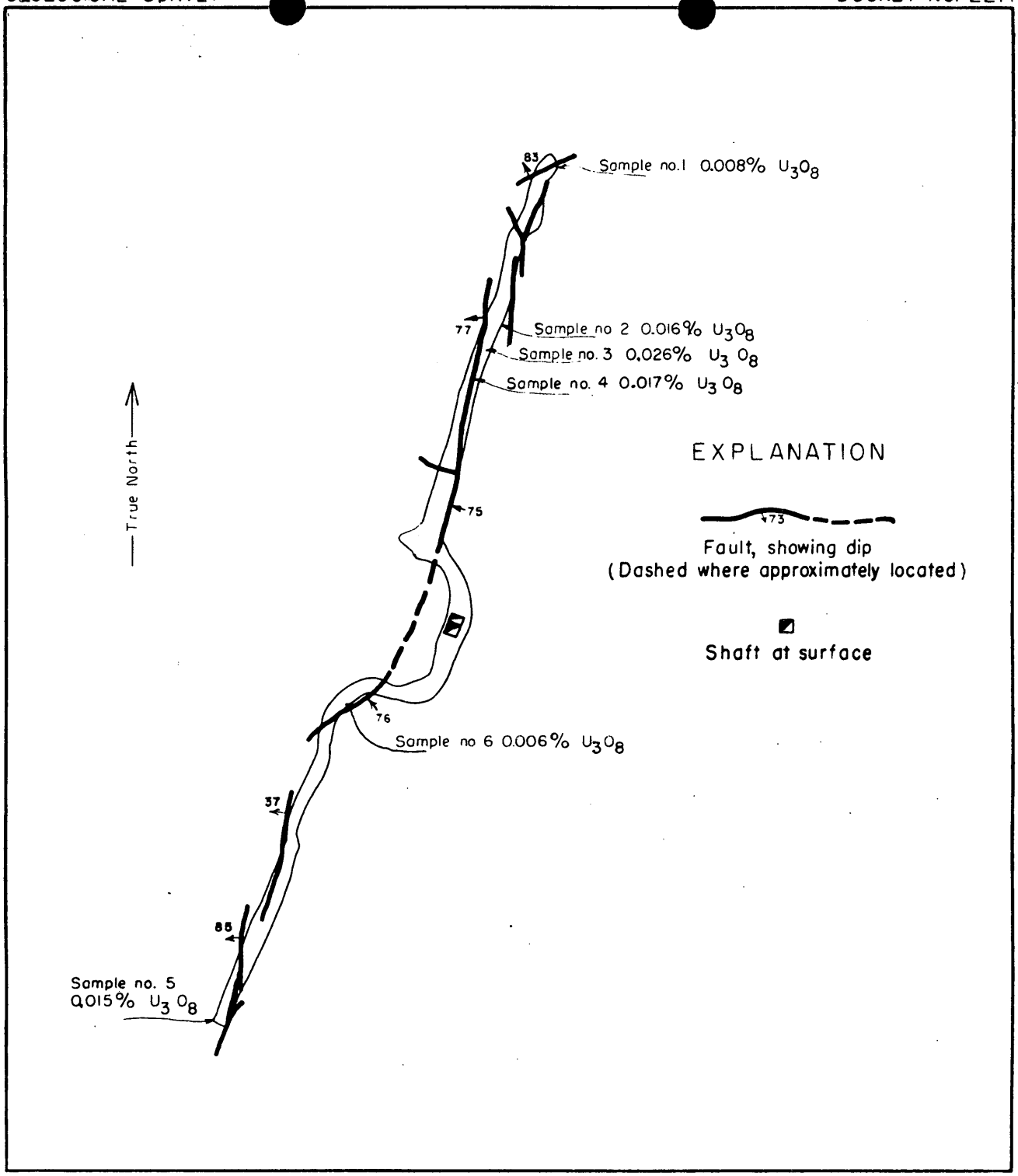

FIG. 2

Geology by J. W. Hasler and
C. G. Tillman–U. S. G. S. 4/16/53

325 FOOT LEVEL OF THE J. D. G. MINE
GLENNY–CUTLER MINING COMPANY
MARYSVALE, PIUTE COUNTY, UTAH

0 50 100 150 ft.

Scale

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

May 29, 1953

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah.

Enclosed are the original and 10 copies of a final engineering report prepared by M. M. Gilkey describing the project work completed under the subject contract.

The total allotted amount for the project work was $24,500. Actual expenditures pending final audit closely approximate this figure.

Stephen R. Wilson
Stephen R. Wilson

Enclosure

Reviewed by
DMEA OPERATING COMMITTEE
8-12-53
(date)

SUMMARY, CONCLUSIONS AND RECOMMENDATIONS

By M. M. Gilkey

A DMEA loan of $22,050 to aid in exploration for uranium ore was granted the Glenny-Cutler Mining Co. on August 19, 1952. The property, situated 3½ miles northeast of Marysvale, Utah, is known locally as the J.D.G. mine. Project work was started on September 6, 1952, and completed on March 31, 1953.

No ore of commercial grade was found as a result of the work.

The project consisted of construction of a hoist building and headframe, raising the collar of an existing 60-foot shaft 15 feet, sinking the shaft an additional 250 feet, and drifting 354 feet on the 325-foot level.

In April 1953 the operator requested further Government aid in driving 900 additional feet of drifts and crosscuts.

The shaft was sunk on the predominant geological structure on the property, a highly altered fault zone in quartz monzonite. The fault zone is 5 to 40 feet wide, strikes north to N. 30° E., and dips about 85 degrees to the west. Secondary uranium minerals are erratically and sparsely distributed in the zone. Assays of six samples taken on the 325-foot level and of two samples from the nearby Royal Purple incline ranged from 0.006 to 0.026 percent U_3O_8. Geiger counter readings indicate material of comparable grade in the shaft and on the surface.

Reviewed by
DMEA OPERATING COMMITTEE
8-12-53
(date)

Pending the final audit, the cost figure for the project is $24,498.84, of which the Government's share is $22,048.96. Approved Government participation is $22,050.00. This leaves $1.04 as the Government's share unexpended.

Materials and supplies on hand at the completion of the project cost $1,299.41. Four disposition bids ranged from $232.00 to $275.15, the highest bid being that of the operator. It is recommended that the operator's bid be accepted and that the final reimbursement to the operator be adjusted accordingly.

The operator conducted the project efficiently and cooperatively.

The writer concurs with the Geological Survey member of the DMEA field team in concluding that "No ore has been discovered, nor are the showings of uranium mineralization sufficiently encouraging to merit further exploratory work at this time."

GLENNY-CUTLER MINING COMPANY
PIUTE COUNTY, UTAH
DMEA-2271
Contract Idm-E387
Uranium

Final Report

By M. M. Gilkey
Mining engineer
Bureau of Mines

Reviewed by
DMEA OPERATING COMMITTEE
8-12-53
(date)

INTRODUCTION

The Glenny-Cutler Mining Co. applied for an exploratory loan on uranium property consisting of two leased claims near Marysvale, Piute County, Utah. The property was examined by DMEA representatives February 6, 1952. On August 19, 1952, an exploratory project contract for the amount of $24,500 was entered into and on September 6, 1952, work was started. The project was completed March 31, 1953.

LOCATION

The Glenny-Cutler property is situated in Sec. 4, T. 27 S., R. 3 W., S.L.B. & M., Burkee mining district, Piute County, Utah. The property is reached by driving northeast 3½ miles on a good, graveled road from U. S. Highway 89 at Marysvale, Utah.

DESCRIPTION OF THE WORK COMPLETED

The work done under this long-form contract consisted of the following:

1. Constructing a hoist building.
2. Raising the collar of the existing 60-foot shaft 15 feet.
3. Building a wooden headframe.
4. Sinking the shaft an additional 250 feet.
5. Driving 354 feet of drift in the fault zone on the 325-foot level.

An existing 1½-compartment, 60-foot shaft had been sunk in the fault zone at an inclination of about 85 degrees westerly, and timbered with

4" x 6" cribbing. To facilitate dumping of waste, the collar of this old shaft was raised 15 feet. Under the DMEA contract the shaft was sunk an additional 250 feet in the fault zone at approximately the same angle of inclination. The timber used in this section consisted of 8" x 8" wall plates and end plates and 6" x 6" dividers. Two-inch lagging was used where needed to prevent sloughing. The "one-half" compartment was used as a manway and pipe compartment. Two by fours attached to the footwall timber served as skids for the 900-pound bucket in the hoisting compartment.

Drifts 5' x 7' in cross section were driven in the fault zone on the 325-foot level from the bottom of the shaft. Drifting totaled 166 feet to the north and 178 feet to the south. A crosscut from the north drift was driven 10 feet to the west for the purpose of locating the hanging wall. An attempt was made to follow the footwall, in both the north and south drifts, but because of changes in strike, this was accomplished only in the north drift, for any considerable distance. No timber was used in the drifts.

ADDITIONAL WORK PROPOSED BY THE OPERATOR

In April 1952, after the above-described work was completed, the operator submitted a request for additional Government aid. He proposed further exploration as follows:

On the 325-foot level

1. Drive the north drift an additional 100 feet.

2. Drive the south drift an additional 100 feet.

3. Crosscut 100 feet west from a point in the north drift about 25 feet north of the shaft, to explore structure penetrated by Diamond Drill Hole No. 49.

4. Crosscut 200 feet east from a point 45 feet south of the shaft, to intersect the structure exposed in the Royal Purple incline.

5. Drift 100 feet north on the Royal Purple structure.

6. Drift 100 feet south on the Royal Purple structure.

At 150 feet below the collar of the shaft

1. To prepare a station at the 150-foot level.

2. Drift 100 feet north.

3. Drift 100 feet south.

This proposed work totals 900 feet of drifting and crosscutting at an estimated cost of $22,500.

DESCRIPTION OF THE DEPOSITS

The shaft was sunk on the predominant geological structure on the property, a persistent fault zone in quartz monzonite striking north to N. 30° E. and dipping about 85 degrees to the west. The fault zone, which varies in width from 5 to 40 feet, contains small amounts of secondary uranium minerals, including uranophane, torbernite, and autunite. Characteristics of the fault zone are intense alteration, pyritization, and silicification. Gouge is prominently developed.

The assays of six samples taken of radioactive material on the 325-foot level show that the uranium mineralization is too weak to constitute ore (Fig. 2).

The assays of four samples taken in the north drift are as follows:

Sample No.	Width (feet)	Percent U_3O_8
1	4.5	0.008
2	5.0	0.016
3	6.0	0.026
4	4.5	0.017

The following two samples were taken in the south drift:

5	5.0	0.015
6	5.0	0.006

Two samples cut in the drift at the bottom of the Royal Purple incline assayed as follows:

-	3.0	0.015 (In drift N. at 35' from XC)
-	3.0	0.018 (At intersection of XC and drift N.)

Geiger counter readings indicate erratic distribution of material of comparable grade in the shaft and on the surface. It is evident, therefore, that no ore approaching commercial grade is present.

EXPENDITURES

The total amount approved for the project was $24,500, of which the Government's share, at 90 percent participation, amounted to $22,050. The figure for actual expenditures, pending the final audit,

is $24,498.84, and the Government's share on this basis is $22,048.96. This leaves $1.04 as the Government's share unexpended.

No ore was produced during the operation of the project.

COMPETENCY OF OPERATOR

The operator was efficient and cooperative. Satisfactory progress was maintained during the 7 months of the project.

EQUIPMENT PURCHASED FOR PROJECT

No operating equipment was purchased with funds contributed jointly by the operator and the Government. However, at the completion of the project, there remained on hand certain categories of supplies and materials in quantities sufficient to require disposition by the operator for the joint account of the Government and the operator. These categories include ventilation tubing, track and fittings, pipe and fittings, drill steel and bits, and timber. Included in the timber item are the frame hoist building, headframe, and about 2,000 board feet of 2-inch lagging. The costs of these materials and supplies are as follows:

Item	Cost
450 feet ventilation tubing	$272.46
465 feet 12-lb. track and fittings	292.18
1230 feet 2-inch, 1¼-inch, and ½-inch pipe and fittings	217.77
16 pieces of drill steel and 200 Timken bits	180.00 (approx.)
4,000 board feet of timber	337.00
Total cost	$1,299.41

The ventilation tubing is in fair-to-poor condition and the 16 pieces of drill steel and 200 Timken bits need reconditioning. Approximately 350 feet of the track is installed underground and 115 feet on the surface. All of the pipe is installed underground. The cost for labor in salvaging the track and pipe is estimated at $200. Salvaging the timber in the headframe and lumber in the hoist building would cost possibly $100.

Three bids, on all of the materials and supplies described above, were received by the operator from the following bidders:

Bidder	Bid
Deer Trail Mines, Marysvale, Utah	$240.00
N. Spencer Gibbs, Marysvale, Utah	$232.00
Utah Bit and Steel Service Co., Midvale, Utah	$248.58
The operator submits his own bid amounting to	$275.15

It is recommended that the operator's bid of $275.15 be accepted and that this amount, less $27.52, the operator's 10 percent participation, or $247.63, be deducted from the final reimbursement to the operator.

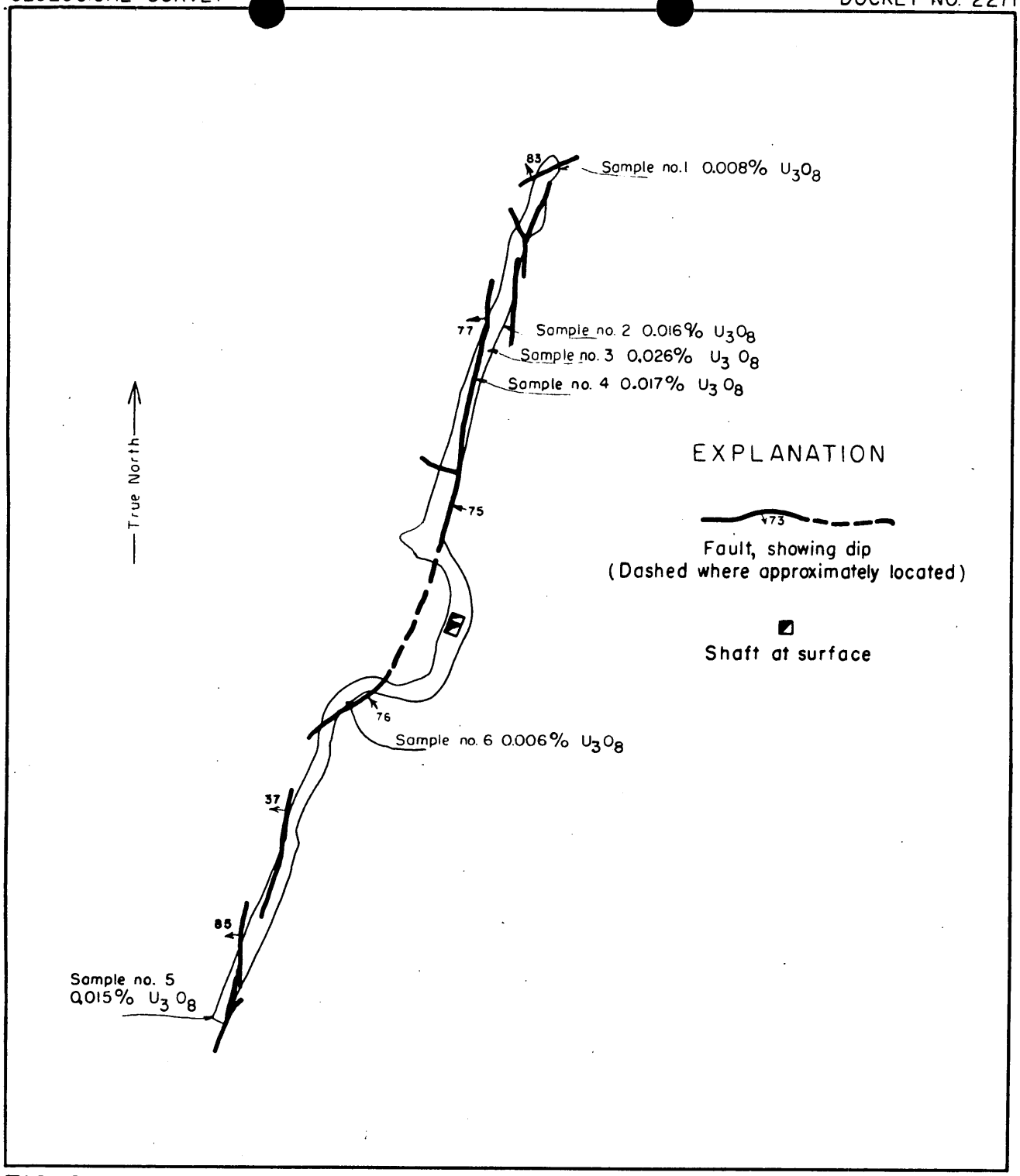

FIG. 2

Geology by J. W. Hasler and
C. G. Tillman–U. S. G. S. 4/16/53

325 FOOT LEVEL OF THE J. D. G. MINE
GLENNY–CUTLER MINING COMPANY
MARYSVALE, PIUTE COUNTY, UTAH

0 50 100 150 ft.

Scale

8/10/53 gla

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

May 29, 1953

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah.

Enclosed are the original and four copies of a final report submitted by the operator to cover all work completed under the subject contract.

Stephen R. Wilson

Stephen R. Wilson

Enclosure

6

Opr.'s final report

TERMINATION and COMPLETION

Covering

DOCKET NO. DMEA 2271 - CONTRACT NO. Idm-E387
R. A. GLENNY and SCOTT M. CUTLER

URANIUM

The work on the above project was begun September 6, 1952 and completed March 31, 1953.

Due to the elevation of the collar of the Old Shaft, it was necessary to bulldoze and fill in to raise the collar an additional fifteen (15) feet to get the required elevation for dumping purposes.

HEADFRAME

A headframe was erected consisting of four (4) uprights, 8 x 8 x 20 feet high, plus two - 22 foot angle braces, two - 24 foot sills, plus numerous small braces and etc., including the solid cribbing and shoring for foundation. The labor consisted of the building and erecting of chute dumps, tie rods, and installation of the sheave wheel, bolting and etc.

HOIST HOUSE

The hoist house building is 14 x 16 and 10 feet high on the high side, down to 8 feet on the low side, and consists of two windows, two doors, bench and shelves, with composition roof covering.

SHAFT

The Old Shaft was timbered with 4 x 6 and round timber. The Contract Shaft sinking started at the sixty (60) foot level of the old shaft, and continued for a further distance of two hundred and fifty (250) feet and was timbered with 8 x 8 timber and lagged were needed. Bulk heads were installed on the man-way side at a distance of every thirty (30) feet, and inclination was 83 to 85 degrees to the West. This shaft was a 4 x 6 inside measurement and consisted of hoisting compartment and man-way, and ladders were installed in the man-way compartment with slides for a 900-lb. hoist bucket. On the man-way side two-inch air pipe was installed to the bottom of the shaft for a distance of 325 feet, and water lines of one-half inch were installed for the full distance of 325 feet, and eight inch ventilation tubing was installed for the full distance of 325 feet, and, in addition, bell cord signal system was installed including bells.

DRIFTS

North Drift - The North Drift was driven from the bottom of the shaft from the 325 foot level to the north for a distance of one hundred sixty six (166) feet following the footwall. Also a ten (10) foot cross cut was driven to the west to the width of the vein.

South Drift - The South Drift was driven from the bottom of the shaft from the 325 foot level to the south for a distance of one hundred seventy eight (178) feet, entirely on the fissure.

350 feet of 12-lb. Track, fittings, and ties were installed; also 300 feet of 1½ inch air pipe, 300 feet of ½ inch water pipe, and the necessary ventilation tubing was carried along and installed during the progress of this drift work.

GEOLOGY - SHAFT

The shaft was sunk entirely in the fault zone, and wad very altered with small quantities of autunite for the first one hundred (100) feet. The Pyrites were much more abundant on the last 125 feet, showing more primary material. It appeared from the Geiger Counter readings from the 200 foot level the best count was associated with primary minerals, and our autunite disappeared from the 150 foot level. The entire structure shows intense alteration and movement.

GEOLOGY - NORTH DRIFT

Our work to the north proved disapointing due to the fact that no east or west intersections were encountered the entire distance. We expected our greatest values at these intersections. The east and west structures were not strong enough to penetrate that depth. The entire North Drift followed the footwall of the fault zone, and the best values were encountered 70 feet north of the shaft, where Geiger Counter readings showed the greatest of radioactive material.

GEOLOGY - SOUTH DRIFT

The first 70 feet in the South Drift followed the center of the structure as nearly as possible, and the remainder followed the footwall. The last 50 feet showed some fluorspar in this drift, and this drift showed abundant pyrites and quartz the entire distance. Herewith listed is the Halross scintillometer readings as furnished by the Atomic Energy Commission covering the Shaft and North and South Drifts:

SHAFT READINGS

FT.	CPS	FT.	CPS	FT.	CPS
0	100	110	190	220	200
10	140	120	175	230	240
20	250	130	175	240	225
30	250	140	180	250	260
40	280	150	250	260	240
50	350	160	190	270	250
60	360	170	190	280	225
70	240	180	250	290	250
80	210	190	240	300	225
90	200	200	175	310	225
100	190	210	190	320	205

APPROXIMATE NORTH READINGS

10	210
20	190
30	250
40	275
50	280
60	200
70	210
80	350
90	210
100	200
110	190
120	180
130	190
140	200
150	200
160	190
166	210

APPROXIMATE SOUTH READINGS

10	230
20	260
30	250
40	210
50	240
60	110
70	150
80	90
90	70
100	90
110	100
120	130
130	125
140	125
150	120
160	120
170	120
178	120

EXPENDITURES

The total of the contract covering the above project was $24,500.00, the Government participation 90%, or $22,050.00; and the Operator's participation 10%, or $2,450.00, of which the total sum of $24,498.64 was expended on the various accounts as submitted on our Form MF-104 as herewith listed, which were distributed as follows:

Bulldozing		$	$ 160.00
Headframe -	Labor	150.00	
	Timber & Supplies	350.00	500.00
Hoist Building			
	Labor	75.00	
	Timber & Supplies	155.53	230.53
Shaft			
	Labor- Installation of Equipment		200.00
	Labor - Sinking	7,568.10	
	Supervision	2,556.00	
	Depreciation	551.19	
	Timber	1,488.29	
	Explosives	779.69	
	Pipe	65.52	
	Track	50.00	
	Vent. Tubing	169.85	
	Gas,Oil,Other Supl.	1,305.33	
	Repairs to Equip.	417.13	
	Payroll Taxes	307.21	
	Liability Insurance	365.54	
	Miscellaneous Exp.	9.36	
	Transportation of supplies	22.51	15,675.72
Drifting			
	Labor	4,090.63	
	Supervision	1,134.00	
	Depreciation	266.60	
	Timber	18.74	
	Explosives	570.88	
	Pipe	152.25	
	Track	242.18	
	Vent. Tubing	102.61	
	Gas,Oil, Other Suppl.	678.19	
	Repairs to Equip.	159.75	
	Payroll Taxes	110.01	
	Liability Insurance	195.86	
	Miscellaneous Exp.	1.22	
	Transportation of supplies	9.47	7,732.39
		TOTAL	$ 24,498.64

MATERIALS AND SUPPLIES ON HAND AT COMPLETION OF PROJECT-

450 feet of Vent Tubing at a cost of	$ 272.46
12-lb. Track - 465 feet	292.18
1,230 feet of 2", 1½", ½" Pipe & fittings	217.77
16 Pieces of Drill Steel- 200 Timken Bits	180.00
Timber (including what was used in headframe, hoist building, lagging)	
1,200 ' in headframe	
2,000 ' lagging	
800 ' hoist house	
4,000 ' of timber	337.00
	$1,299.41

The 450 feet of vent tubing is in poor condition; the 12-lb. track is in fair condition; the 1,230 feet of pipe is in fair condition; the 16 pieces of drill steel and 200 timken bits are in very poor condition. Headframe, hoist building timber and lagging are in good condition.

The estimated cost of dismantling and salvaging the pipe, track, timber, hoist house, headframe should be anywhere from sixteen to twenty man shifts, and would depend on having a hoist on the premises. Otherwise a greater expense would be involved without the use of a hoist in salvaging the underground supplies.

BIDS

The following bids have been submitted covering the above supplies on hand, to be sold to the highest bidder:

DEER TRAIL MINES	$ 240.00
H. SPENCER GIBBS	232.00
UTAH BIT & STEEL SERVICE CO.	248.58
GLENNY and CUTLER	275.15

Respectfully submitted,

R. A. GLENNY and SCOTT M. CUTLER

By R. A. Glenny
R. A. Glenny

Dated this 26th day of May, 1953.

7/28/53 gla

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

AUDIT CERTIFICATE

I have examined the records and transactions of:

R. A. Glenny and Scott M. Cutler
704 Newhouse Building
Salt Lake City, Utah

pertaining to Exploration Contract Idm-E387, Docket No. 2271, covering a project of exploration for Uranium, for the period from September 6, 1952 to March 31, 1953.

My examination was made in accordance with generally accepted standards applicable in the circumstances.

The audit disclosed the following facts in regard to the amount to be paid the Contractor:

Total Cost per MF-104	$24,498.64
Less: Proceeds from Property Disposition	275.15
Adjusted Cost	$24,223.49
Total Accepted Cost	$24,223.49

@ 90% = $22,[illegible]

The contract calls for a 90 percent participation of exploration expenses by the United States Government. Therefore, payment to the Contractor by the Government in the amount of Twenty-one thousand eight hundred one and 14/100 Dollars

-$21,801.14-

is valid and proper.

This certificate is issued on the provision that the Regional Executive Officer, the Administrator, or other competent official has accepted or will accept the project as having otherwise met the terms of the contract.

Dated: July 21, 1953

T. H. Breding
Auditor

Audit Certificate [redacted]

I. INTRODUCTION

On July 14 and 15, 1953, a final audit (covering the period from September 6, 1952 to March 31, 1953) was made of the records and accounts of operations pertaining to contract No. Idm-E387, Docket No. 2271, with a partnership consisting of

R. A. Glenny and Scott M. Cutler
704 Newhouse Building
Salt Lake City, Utah

covering a project of exploration for Uranium.

The accounting records under this contract are located in the company's office in Salt Lake City, Utah, while the mine is located near Marysvale, Piute County, Utah, about 200 miles south and west of Salt Lake City.

During the course of the audit, Mr. R. A. Glenny, partner, was consulted as required. His cooperation and assistance greatly facilitated the audit. Mr. M. M. Gilkey, Mining Engineer, Salt Lake City office collaborated in the audit.

II. GENERAL INFORMATION ON RECORDS

The accounting records for the exploration are complete and well maintained. A separate General Ledger account captioned "D.M.E.A.", shows all funds received from the Government under this contract. The totals shown were reconciled with the total expenditures shown on Form MF-104.

The source documents covering the costs of this project are recorded on Monthly Work Sheets which are the basis for preparation of all Monthly MF-104 Reports. Therefore, this audit involved in general, a check of the source documents against the Monthly Work sheets. All costs, except for depreciation and payroll taxes are recorded on a cash basis.

III. SCOPE OF AUDIT AND FINDINGS

The audit was limited to ascertaining the accuracy, propriety and validity of the costs as shown in the "Totals to Date" column of Form MF-104, for the month of March, 1953. The extent of the audit and the findings under each of the "Items of Cost" follow:

(1) Independent Contracts

Not applicable to this contract.

(2) Labor and Supervision

All charges under this caption were checked against the recordings on the Monthly Work Sheets. In order to verify the labor time, rates and charges on a test basis, the labor costs charged to the project for the months of September and December, 1952 and March 1953, were checked back from the work sheets to the Payroll Reports prepared and approved by Scott M. Cutler, Partner, who is in active charge of work at the mine.

The audit disclosed that the costs under this item properly chargeable and allowable under the terms of the contract to be:

Labor	$11678.73
Installation of Equipment	200.00
Total	$11878.73

Supervision:

R. A. Glenny	$ 1,640.00
Scott M. Cutler	2,050.00
Total	$ 3,690.00

(3) Operating Materials and Supplies

All charges under subject category were checked against the Monthly Work Sheets. An analysis was made to determine propriety of the items

charged. All purchases were verified against invoices, and vouchered invoices were test-checked for proof of payment to copies of cancelled checks payable to related vendors.

The total costs properly chargeable and allowable in this category were found to be:

	Cost	Less Property Disposal	Total
Timber	$1,507.03	$85.00	$1422.03
Explosives	1,350.57		1350.57
Pipe	291.10	54.05	237.05
Track	292.18	40.00	252.18
Vent Tubing	272.46	25.10	247.36
Other Supplies	1,910.42*	21.00	1889.42
Totals	$5,623.76	$225.15	$5398.61

* Other Supplies - $1,910.42 is composed of the following:

Gas, Oil and Grease	$748.83
Bits & Steel	754.51
Miscellaneous **	407.08
	$1910.42

** Includes Hand tools, carbide, coal, hardware, etc.

(4) Operating Equipment - Depreciation

All charges for Operating Equipment were checked against the Monthly Work Sheets and Monthly rates as specified in the contract. No daily time logs or other records covering the use of company equipment were maintained. For the month of September, 1952, charges were as follows:

Equipment	Rate Per Month	Charge
Compressor	$60.00	$20.00
Hoist	12.00	4.00
Drill	10.00	3.33
Jack Hammer	4.00	1.33
Water Tank	1.00	.33
Drill Bar Column	2.00	.66
Blower & Motor	4.00	1.33
Ford Pick-Up Truck	25.00	20.83 (1)
Welding Outfit	2.00	1.66 (1)
Mine Car	2.00	.66
Geiger Counter	4.00	1.33
Ultra Violet Lamp	1.00	.33
		$55.79

(1) Depreciation on Ford Truck and Welding Outfit taken from September 6 to September 30. On all other items depreciation taken from September 21 to September 30. In view of the fact operations started September 6, pro-ration seems reasonable.

For the period from October 1, 1952 to March 31, 1953, depreciation charges are for the entire month and appear to be in line with work accomplished. They are as follows:

Equipment	Rate per month	Period	Total
Compressor	$60.00	6 months	$360.00
Hoist	12.00	" "	72.00
Drill	10.00	" "	60.00
Jack Hammer	4.00	" "	24.00
Water Tank	1.00	" "	6.00
Drill Bar Column	2.00	" "	12.00
Blower and Motor	4.00	" "	24.00
Ford Pick-Up Truck	25.00	" "	150.00
Welding Outfit	2.00	" "	12.00
Mine Car	2.00	" "	12.00
Geiger Counter	4.00	" "	24.00
Ultra Violet Lamp	1.00	" "	6.00
Total for 6 months			$762.00
Total for Period			$817.79

The charges as shown above for depreciation on Operating Equipment are proper and allowable under the terms of the contract.

(5) Initial Rehabilitation and Repairs

Not applicable to the contract.

(6) New Buildings and Improvements

Charges for Hoist Building and Head Frame were traced to Monthly Work Sheets. Labor charges were traced to payroll record submitted and approved by S. M. Cutler, Partner in charge of operations at the mine. These charges, which are considered proper and allowable, are as follows:

Hoist Building

Material	$217.53	
Labor	13.00	
Total		$230.53

Head Frame

Material	$350.00	
Labor	150.00	
Total		500.00

Total New Buildings & Improvements	$730.53
Less Disposition of Property	50.00
	$680.53

(7) **Miscellaneous**

Repairs to Equipment

All charges for Repairs to Equipment were traced to Monthly Work Sheets. Invoices were examined as to propriety and allocation of charges.

Breakdown of these charges is as follows:

Compressor	$528.50
Jack Hammer	63.13
Drill	21.58
Bucket	6.00
Total	$619.21

All charges for Payroll Taxes and Insurance were checked by computation at the rates shown by the company's files to be in effect. These rates were:

F.I.C.A.	1.5
Unemployment - Utah for 1952 and 1.1 for 1953.	2.7

Workmen's Compensation Insurance

September, 1952	$46.89	per $1,000
October1952-Mar.1953	46.29	" "

Bulldozing

Invoice for 20 hours bulldozing at $8.00 per hour totaling $160.00 was examined. Charge is proper and allowable under the terms of the contract.

IV. CONCLUSIONS AND RECOMMENDATIONS

This audit has disclosed that all costs, as charged to this project, with the exception of property settlements shown in a subsequent paragraph, are reasonable and proper under the terms of the contract. The adjustments between "Items of Costs," as shown on the March 31, 1953 MF-104, Property Disposals and approved amounts are summarized as follows:

	March 31 1952	Distribution Corrected	Property Disposal	Allowed by Audit
(1)Independent Contracts				
Bulldozing	$ 160.00			
(2)Labor & Supervision				
Labor	11878.73	$11878.73		$11878.73
Supervision	3690.00	3690.00		3690.00
(3)Operating Materials & Supplies				
Timber	1507.03	1507.03	$85.00	1422.03
Explosives	1350.57	1350.57		1350.57
Pipe	217.77	291.10	54.05	237.05
Track	292.18	292.18	40.00	252.18
Vent Tubking	272.46	272.46	25.10	247.36
Other Supplies	1983.52	1910.42	21.00	1889.42
(4)Operating Equipment				
Purchase				
Depreciation	817.79	817.79		817.79
(6)Hoist Building	230.53			
Head Frame	500.00			
New Bldgs. & Improv.		730.53	50.00	680.53
(7)Miscellaneous				
Repairs to Equip.	576.88	619.21		619.21
Payroll Taxes	417.22	417.22		417.22
Liability Ins.	561.40	561.40		561.40
Misc., Maps, etc.	10.58			
(8)Contingencies				
Trans. of Mine Supplies	31.98			
Bulldozing		160.00		160.00
	$24498.64	$24498.64	$275.15	$24223.49

At the conclusion of the audit, the findings were discussed with Mr. R. A. Glenny. As the contract is terminated, schedule showing bids received and copy of Region IV Executive Officer's acceptance of company bid is attached hereto and made a part of this report.

There were no unused materials, supplies or other property to be disposed of for the joint account of the Operator and the Government other than that covered by waiver or property disposal.

July 21, 1953

T. H. Brading
Auditor

ANALYSIS OF BIDS RECEIVED ON DISPOSITION OF PROPERTY
R. A. GLENNY AND SCOTT M. CUTLER

Description of Equipment	H. Spencer Gibbs	Deer Trail Mines	Utah Bit, Steel & Serv. Co.	Operator
450' Vent Tubing	$20.00		$22.50	$24.00
1-8" Tie	1.00		.70	1.10
3796 lbs. Rail, Fish Plates, Bolts, etc.	35.00		37.96	40.00
Pipe and all fittings	40.00		48.42	54.05
Steel & Bits	1.00		19.00	21.00
Hoist Building	25.00		25.00	30.00
Head Frame	30.00		15.00	20.00
2000' Mine Lagging	80.00	-	80.00	85.00
	$232.00	$240.00 *	$248.58	$275.15

* Bid for lot -

Inasmuch as the bid from the Operator was in excess of 10% of the next highest bid, it was accepted by the Regional Executive Officer of Region IV.

EXHIBIT B

The audit also disclosed that the status, as of March 31, 1953 of the allowable maximums under this contract was as follows:

Item	Allowable Maximum	Total Costs	Balance
Supervision	$4,000.00	$3,690.00	$310.00
Depreciation	1,140.00	817.79	322.21
New Buildings and Improvements:			
Hoist Frame	250.00	230.53	19.47
Head Frame	500.00	500.00	-
Bulldozing 16 hours at $10.00 per hour	160.00	160.00	-
Installation of Equipment	200.00	200.00	-
Total Estimated Cost	24,500.00	24,498.64	1.36
Government Participation at 90%	22,050.00 *	21,801.14	248.86

* Total Cost	$24,498.64
Less Proceeds from Property Disposition	275.15
	$24,223.49
Government Participation at 90%	$21,801.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

July 21, 1953

Messrs. R. A. Glenny & Scott M. Cutler
704 Newhouse Building
Salt Lake City, Utah

Re: DMEA Docket 2271
Contract Idm-E387

Gentlemen:

Consistent with the authority delegated to this office under Order No. 2684, from the Office of the Secretary, Department of the Interior, The United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, does hereby accept your bid and proposal dated April 30, 1953, in the amount of $275.15 in the disposal of equipment and the unexpended portion of material and supplies acquired under Contract Idm-E387.

The Government's equity of 90 percent or the amount of $247.63 will be deducted from amounts due you on the final settlement of the contract account. The final report will be processed for reimbursement to you upon release of the report of audit by the Contract Administration & Audit Division.

Yours very truly,

W. H. King

W. H. King
Executive Officer
DMEA Field Team, Region IV

JT:ld

cc: Townsend
NF-104 (5)
Wilson
Kotchmann (2)
Bradin (9)
Subject
Chron

MF-200
(June 1951)
(Revised Feb. 1952)

DOCKET NO. DMEA 2271

COMMODITY Uranium

Idm-E387

DIVISION COPY

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

EXPLORATION PROJECT CONTRACT [1]

IT IS AGREED this 19th day of August, 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and [2] a partnership consisting of R. A. Glenny and Scott M. Cutler, 704 Newhouse Building, Salt Lake City, Utah

hereinafter called the "Operator," as follows:

ARTICLE 1. *Authority for contract.*—This agreement is entered into under the authority of the Defense Production Act of 1950, as amended, pursuant to DMEA Order 1 entitled "Government Aid in Defense Exploration Projects."

ARTICLE 2. *Operator's property rights.*—With respect to that certain land situated in the State of Utah, County of Piute, described as follows: [3] the following unpatented mining claims: The J. D. C. - M. M. recorded in Book E of Location Notices Page 225; and Camel No. 1 recorded in Book E of Location Notices page 209 in the office of the County Recorder of Piute County; all located in Sec. 4, T. 27 S., R. 3 W., S. L. B. M., Durkee Mining District

the Operator represents and undertakes: [4]

~~(a) That the Operator is the owner in possession and entitled to possession, and that the property is subject only to the following outstanding interests, encumbrances and leases of which the production agreement of the holder is attached.~~

(b) That the Operator is a lessee, in possession and entitled to possession, and the Owner's Consent to Lien is attached.

The Operator shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of the exploration project without any allowance for the use, rental value, depreciation, depletion, or other cost of acquiring, owning, or holding possession thereof.

ARTICLE 3. *Exploration project.*—The Operator, within sixty (60) days from the date of this contract shall commence work on a project of exploration for [5] uranium

in or upon the described land; and shall bring the project to completion within a period of twelve (12) months from the date of this contract. The work to be performed is more fully described in Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, are made a part of this contract. The Government will contribute to the cost of this work as hereafter provided.

ARTICLE 4. *Performance of the work.*—(a) *Operator's responsibility.* The work shall be performed efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for workmens' compensation and employers' liability insurance, with suitable and adequate equipment, materials, and labor, to bring the project to completion within the time fixed. To the extent specified in Exhibit "A," attached hereto, the work may be performed by independent contractor or contractors; and work not specified in Exhibit "A" for performance by independent contractor may nevertheless be so performed upon amendment of Exhibit "A," as agreed to by the parties, to state the work to be so performed and the estimated unit costs thereof, as provided hereafter.

(b) *Independent contracts.*—Any independent contract for the performance of work shall be on a unit-price basis (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved), or on some basis that will indicate the amount due for work performed at any stage of the work to be performed under such independent contract. The Government shall not be nor be considered to be a party to any such independent contract, and the Government's right to terminate the exploration project contract under any of its provisions shall not in any manner be affected by reason of any such independent contract. If the reference in Exhibit "A" to any such independent contract states that the Government's approval thereof is required, the Government may refuse to participate in the cost thereof unless and until it has given its written approval of the independent contract.

(c) *Government may inspect.*—The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

ARTICLE 5. *Estimated costs of the project.*—A statement of the estimated cost of the project is set forth in Exhibit "A," attached hereto. Except insofar as any item of requirement or the estimated cost thereof set forth in Exhibit "A" is there or elsewhere designated as an "allowable maximum," such items of requirement and of related cost are estimates only, and may be exceeded to the extent that the Government may from time to time approve for the most economic and beneficial performance of the work within the limitation of the total aggregate estimate of costs. The Government's approval of any such excess over the estimate for an item of requirement or related cost will be signified by its approval and payment of any invoice or voucher for payment which expressly calls attention to such excess. Items expressly designated in Exhibit "A" or elsewhere as "allowable maximum," and the total aggregate estimated cost are limitations, and any excess therein will be for the sole account of the Operator in which the Government will not participate.

ARTICLE 6. *Allowable costs of the project.*—(a) The costs of the project in which the Government will participate are limited to the following:

(1) *Independent contracts.*—Payments to independent contractors under independent contracts listed in Exhibit "A." The estimated cost of any work to be performed under an independent contract is or shall be included in the estimate of costs in Exhibit "A" in terms of the estimated numbers of units of work to be performed, the estimated amount to be paid per unit, and the estimated total amount to be paid to the independent contractor, and such estimates shall be allowable maximums above which the Government will not contribute. Regardless of the provisions of any such independent contract, the Government will participate in the payments to the independent contractor only on account of work actually performed and that conforms with the provisions of the exploration project contract, and only to the extent that the Government deems the unit prices for the work under the independent contract to be reasonable and necessary. No such independent contract shall have the effect of increasing the estimated total cost of the exploration project contract nor the maximum amount which the Government will pay as provided in the exploration project contract.

(2) *Labor, supervision, consultants.*—Labor, supervision and technical services (including engineering and geological consultants), a schedule of which is included in the estimate of costs set forth in Exhibit "A." The requirements and related estimated costs for supervision and technical services are allowable maximums.

(3) *Operating materials and supplies.*—Necessary materials and supplies including items of equipment costing less than $50.00 each, and power, water, and fuel, a schedule of which is included in the estimate of costs in Exhibit "A."

(4) *Operating equipment.*—Any operating equipment to be rented or purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or the allowable depreciation, as the case may be, a schedule of which is included in Exhibit "A." Any items listed as owned and to be furnished by the Operator, and related initial allowable depreciation, are allowable maximums.

(5) *Rehabilitation and repairs.*—Any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and to be devoted to the purposes of the exploration contract, a schedule of which is included in the estimate of costs set forth in Exhibit "A." These items are allowable maximums.

(6) *New buildings, improvements, installations.*—Any necessary buildings, fixed improvements, or installations to be purchased, installed, or constructed for the purposes of the exploration work, with the estimated cost of each, a schedule of which is included in the estimate of costs in Exhibit "A." All of these items are allowable maximums.

(7) *Miscellaneous.*—Repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance and payroll taxes.

(8) *Contingencies.*—Such other necessary, reasonable direct costs of performing the exploration work, within the limit of the total aggregate estimate of costs, whether or not included in any schedule of costs in Exhibit "A," as may be approved by the Government in the course of the work, as indicated by its approval and payment of invoices and vouchers.

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] State name, address, and nature of organization if any.
[3] Give legal description or enough to identify the property, particularly excluding any land or interest therein to which the Government's lien is not to attach or the production from which is not to be subject to the Government's percentage royalty.
[4] Strike out the provision not applicable.
[5] Name of mineral or minerals.

(*b*) The Government's payments [illegible]all cases will be based on actual, necessary [illegible]sts (including contract unit prices) incurred not in excess of any "allowable maximum," and not in excess of the fixed percentage of the total aggregate estimated cost. Costs will be considered to be incurred only as they are or become due and payable.

(*c*) No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes) or any other indirect costs, or work performed or costs incurred before the date of this contract, shall be allowed as costs of the project in which the Government will participate.

ARTICLE 7. *Reports, accounts, audits.*—(*a*) *Progress reports.* The Operators shall provide the Government with monthly reports of work performed and costs (including contract unit prices) incurred under the contract, in quintuplicate (five copies), upon forms provided by the Government. These progress reports shall be certified by the Operator, and shall constitute both the Operator's invoice of costs incurred on the project during the period covered by the report and his voucher for repayment by the Government, unless the Government requires the use of a standard voucher form with invoice attached. Progress reports shall include surface and/or underground engineering-geological maps or sketches showing the progress of the exploration, with assay-reports on samples taken concurrently with the advance in mineralized ground.

(*b*) *Final report.*—Upon completion of the exploration work or termination of the contract the Operator shall provide the Government with an adequate geological and engineering report, in quintuplicate (five copies), including an estimate of ore reserves resulting from the exploration work.

(*c*) Compliance with requirements.—If, in the opinion of the Government, any of the Operator's reports are insufficient or incomplete, the Government may procure the making or completion of such reports and attachments as an expense of the exploration work; and the Government may withhold approval and payment of any vouchers depending upon insufficient or incomplete reports.

(*d*) *Accounts and audits.*—The Operator shall keep suitable records and accounts of operations, which the Government may inspect and audit at any time. The Government may at any time require an audit of the Operator's records and accounts by a certified public accountant, the cost thereof to be treated as a cost of the project. The Operator shall keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract. Upon the completion of the project or termination of the contract the Operator shall render a final account as provided in Article 12.

ARTICLE 8. *Payments by the Government.*—(*a*) The Government will pay ninety (90) percent of the allowable costs incurred, as they accrue, in an aggregate total amount not in excess of $22,050.00, which is 90 percent of $24,500.00, the agreed, estimated total cost of the project in which the Government will participate; *Provided,* that until the Operator's final report and final accounting have been rendered to the Government, and any final auditing required by the Government has been made, and a final settlement of the contract has been made, the Government may withhold from the last voucher or vouchers such sums as it sees fit not in excess of ten (10) percent of the maximum total which the Government might have been called upon to pay under the terms of the contract.

(*b*) The Government may make any payment or payments direct to independent contractors and to suppliers, for the account of the Operator, rather than to the Operator.

ARTICLE 9. *Repayment by Operator.*—(*a*) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than 6 months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within 10 years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said 10 years have elapsed, whichever occurs first, as follows:

(1) One and one-half (1½) percent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(2) One and one-half (1½) percent of any such net amounts, plus one-half (½) percent of such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) percent of such net amounts.

(For instance: The percentage royalty on a net amount of five dollars ($5.00) per ton would be one and one-half (1½) percent; on a net amount of ten dollars ($10.00) per ton, three and one-half (3½) percent.)

(*b*) As here used, "net smelter returns," "net concentrator returns," and "other net amounts realized from the sale or other disposition," mean gross revenue from sales; or if not sold, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be gross income from mining operations for percentage depletion purposes in income-tax determination.

(*c*) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(*d*) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

ARTICLE 10. *Assignment, transfer, or loss of Operator's interest.*—Without the written consent of the Government, the Operator shall not assign or otherwise transfer or hypothecate this contract or any rights thereunder. The Operator shall not make any voluntary nor permit any involuntary transfer or conveyance of the Operator's rights in the land described in Article 2, without making suitable provision for the preservation of the Government's right to a percentage royalty on production and lien for the payment thereof; *Provided,* that mere failure by the Operator to maintain the Operator's rights in the land, without any consideration running to the Operator other than relief from the cost of maintaining such rights (as by surrender of a leasehold, failure to perform assessment work, or failure to exercise an option), coupled with complete abandonment by the Operator of all interest in or operations on the land for a period of 10 years from the date of this contract, shall not constitute such a transfer or conveyance. Should the Operator make or permit any transfer or conveyance in violation of this provision, the Operator shall be and remain liable for payment to the Government of the same amounts, at the same times, as would have been paid under the terms of the percentage royalty on production. If for any reason the net smelter returns, net concentrator returns, or other net amounts realized from the sale or other disposition of such production are not available as a means of measuring the amount of the Operator's liability, the amount thereof shall be estimated as well as may be, and in the event of dispute as to such estimates, the determination thereof by the Administrator of Defense Minerals Exploration Administration or by his successor shall be final and binding upon the Operator.

ARTICLE 11. *Title to and disposition of property.*—All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

ARTICLE 12. *Termination and completion.*—The Government may, at any time, by written notice to the Operator, terminate this contract: (*a*) If the Operator fails to provide his share of the money necessary to prosecute operations pursuant to the terms of the contract; (*b*) if the Operator, in the opinion of the Government, fails to prosecute operations pursuant to the terms of the contract; or (*c*) if in the opinion of the Government, operations up to the time of the notice have not indicated the probability of making any worth while discovery and in the opinion of the Government further operations are not justified. Upon the completion of the project or any termination of the contract the Operator shall dispose of any remaining materials, supplies, facilities, buildings, fixtures, and equipment in which the Government has an interest, for the joint account of the Operator and the Government in the proportion of their respective interests; shall render to the Government a full and final accounting of his operations under the contract and his expenditures of money; and shall pay to the Government its pro rata share of any money remaining.

ARTICLE 13. *Changes and added provisions.* The Operator's obligation to bring the project to completion continues only as long as the accumulated allowable costs of the project in which the Government will participate do not exceed the agreed total estimated cost of the project set forth in Article 8.

Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

P. A. Glenn
Scott M. Cutler (Operator)

By W. H. King
Executive Officer, DMEA
Field Team, Region IV

By

I, , certify that I am the secretary of the corporation named as Operator herein; that , who signed this contract on behalf of the Operator, was then of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

[CORPORATE SEAL]

U. S. GOVERNMENT PRINTING OFFICE 16—66328-1

MF-203

OWNER'S CONSENT TO LIEN

WHEREAS, the undersigned, as owner, co-owner, lessor, or seller has an interest in certain property in the State of UTAH, County of PIUTE, described as follows: 1/ CAMEL NO. 1 Lode Claim, located the 1st day of May, 1949, and recorded at the County Recorder's office, Piute County, State of Utah, on May 4, 1949, in Book E of Location Notices, page 209; and J.D.G. MM Lode Claim, located the 7th day of June, 1949, and recorded at the County Recorder's office, Piute County, State of Utah, on June 8th, 1949, in Book E of Location Notices, page 225.

which is the subject of a proposed exploration project contract, hereinafter called the "contract", between the United States of America, hereinafter called the "Government", and

2/ R. A. GLENNY and SCOTT M. CUTLER

hereinafter called the "Operator"; and

WHEREAS, under certain provisions of said contract which are set forth on the reverse side hereof, the Government is entitled to a percentage royalty on production and to certain other rights and equities which do or may conflict with or be adverse to the interest of the undersigned in said property;

NOW THEREFORE, the undersigned, in consideration of said contract and as an inducement to the Government to enter into same, undertakes and agrees as follows:

1. The Government's equity in and right to dismantle, sever, take possession of, and remove and dispose of facilities, buildings, fixtures, equipment, or other items as provided in the contract, or any amendment thereof, shall prevail over and be prior and superior to any conflicting or adverse rights of the undersigned, and the Government is authorized to enter upon the land for such purposes.

2. To secure the payment to the Government of the percentage royalty on production 3/ provided for under the terms of said exploration project contract, or any amendment thereof which does not increase the maximum amount of the Government's claim here stated or alter the provisions for repayment, there is hereby granted to the Government a lien upon the land herein described and upon any production of minerals therefrom, until the royalty claim is fully paid in the amount of the Government's contribution, not in excess of 4/$ 22,050.00, or ten years have elapsed from the date of the contract.

3. The undersigned shall commit no act nor assert any claim that may contravene or conflict with the lien, claim, or rights of the Government under the provisions of said contract. This agreement shall be binding upon the heirs, executors, administrators, successors, and assigns of the undersigned.

Dated this 21st day of July, 1952.

W. Dana Gibbs [Seal] H. Spencer Gibbs

R. Dunsmore [Seal]

Urban Johnson [Seal]

Western Uranium Corp.
By Claude M. Zabriskie, President

1/ Either (a) insert the legal description of the land, or (b) strike out the words "as follows" and insert "in a lease [or contract, deed, or other document] dated _____, and recorded in book _____ page _____ official records of said county." If (b) is used, the book and page of recordation cannot be dispensed with. If the space provided is insufficient, use an Annex, and refer to the Annex in the space.

2/ Insert the name of the Operator as it will appear in the exploration project contract.

3/ Mining or production from the land is not required, and in the absence of production there is no obligation to repay the Government.

4/ Insert the maximum amount of the Government's contribution.

RELEVANT CONTRACT PROVISIONS

Repayment by Operator. (a) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than six months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within 10 years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said 10 years have elapsed, whichever occurs first, as follows:

(1) One and one-half (1½) per cent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(2) One and one-half (1½) per cent of any such net amounts, plus one-half (½) per cent such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) per cent of such net amounts.

(For instance: the percentage royalty on a net amount of five dollars ($5.00) per ton, would be one and one-half (1½) per cent; on a net amount of ten dollars ($10.00) per ton, three and one-half (3½) per cent.)

(b) As here used, "net smelter returns", "net concentrator returns", and "other net amounts realized from the sale or other disposition", mean gross revenue from sales; or if not sold, the market value, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be gross income from mining operations for percentage depletion purposes in income tax determination.

(c) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(d) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

Title to and disposition of property. All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

EXHIBIT A

Description of the Work

The project consists of constructing a hoist building; installing a hoist; building a headframe; sinking the existing 60-foot shaft an additional 250 feet; and driving 350 feet of drift in the fault zone on the 310-foot level of the shaft. The location of the proposed work is shown on the attached map.

The estimated working time is ten months.

Estimated Costs of Project

(Items followed by an asterisk are allowable maximums)

Independent Contracts

None

Labor, Supervision, Consultants

Labor	$8,400.00	
Supervision	4,000.00*	
Consultants	None	
		$12,400.00

Operating Materials and Supplies

Gasoline, oil, grease	$2,600.00	
Explosives	1,700.00	
Timber	1,300.00	
2-inch pipe	200.00	
Mine rail	260.00	
Ventilation tubing	340.00	
Other supplies and materials necessary to complete this project	550.00	
		6,950.00

Operating Equipment

To be purchased:

None

To be rented:

None

Operating Equipment (Cont'd.)

To be furnished by Operator:

		Allowable Monthly Depreciation
220	cu. ft. truck mounted compressor	$ 60.00*
25	h.p. gasoline-engine driven hoist, cable bucket	12.00*
S73	Gardner-Denver sinker drill	10.00*
S55	Gardner-Denver jackhammer	4.00*
	Water pressure tank	1.00*
	Drill bar, column and saddle	2.00*
	Blower and motor	4.00*
	Ford pick-up truck	25.00*
	Welding outfit	2.00*
1	Mine car	2.00*
	Geiger counter	4.00*
	Ultraviolet lamp	1.00*

Total estimated depreciation - $1,140.00

Depreciation is allowed on each of the above items only for months during which the item is used for the benefit of the project.

Initial Rehabilitation and Repairs

None

New Buildings, Improvements, Installations

Hoist Building:

Materials	$175.00	
Labor	75.00	
	Total -	$250.00*

Headframe:

Materials	350.00	
Labor	150.00	
	Total -	$500.00*

Bulldozing, 16 hours @ $10.00 per hour	160.00*
Installation of equipment	200.00*
Total -	$1,110.00*

Miscellaneous

Analytical work	$250.00	
Compensation insurance, payroll taxes	1300.00	
Maintenance of equipment	250.00	
Other	400.00	
	Total -	$2,200.00

Contingencies

Transportation of equipment and supplies	$300.00	
	400.00	
	Total -	$ 700.00

Total estimated cost	$24,500.00*
Government's participation at 90%	$22,050.00*

☒ Audited

☐ Certified no

W[illegible] ANALYSIS SHEET - DMEA PROJECT[illegible]

Analysis as of 12/6/54
Incl. Voucher for March 1953

☒ Actual Cost

☐ Agreed Unit Costs

Name Glenny-Cutler Mining Co.

Docket No. 2271

State Utah

Commodity Uranium

Idm-E No. 387

OPERATION	AUTHORIZED Units	AUTHORIZED Cost	COMPLETED Units	COMPLETED Cost	NET COST
Drifting & Crosscutting	350	7,732.39	350	7,732.39	7,640.68 *
Raising					
Shafts	250	15,677.08	250	15,675.72	15,492.28 *
Winzes					
Drilling (Specify)					
Surface Excavation					
Underground Excavation					
Roads and Trails					
Operating Equipment Purchased					
Surface Rehabilitation & Repairs		360.00		360.00	360.00
Underground Rehabilitation					
New Building, Improvements, etc.		730.53		730.53	730.53
Other (Specify)					
Totals		$24,500.00		$24,498.64	24,223.49 *

Distributed about to Drifting & shafts:

Labor & Supervision	$12,400.00
Operating Mat'l & Supplies	6,950.00
" Equipment (rental)	1,140.00
Insurance & Taxes	1,300.00
Repairing Equipment	250.00
Transportation	700.00
Analytical work	250.00
Misel.	400.00
	$23,390.00

* Results of selling excess materials and supplies at end of contract = $275.15

Prepared by [illegible]

Checked by [illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

SUMMARY

Rare & Misc. Metals Division

DMEA

Docket No. DMEA-2271
Contract No. Idm-E387 (Finalized by Region IV)
Contract date: August 19, 1952
Commodity: Uranium
Contractor: a partnership consisting of R.A.Glenny and Scott M. Cutler
Location of property: Piute County, Utah
Contract amount: $24,500.00
Government participation: $22,050.00

Audit Certificate:	dated July 21, 1953	
	Total cost per MF-104	$24,498.64 (90% $22,048.78)
	Less: Proceeds from Property Disposition	$ 275.15
	Total Accepted Cost	$24,223.49
	Total payment to Opr.	$21,801.14

Project work was started on September 6, 1952, and was completed on March 31, 1953.

The Applicant proposed to sink an existing 60-foot shaft on the J.D.G.M.M. claim an additional 250 feet to a total depth of about 310 feet, and to drive along promising uranium showings in the fault zone for a total distance of 350 feet.

The work completed consisted of construction of a hoist building and head frame, raising the collar of an existing 60-foot shaft 15 feet, sinking the shaft an additional 250 feet, and drifting 354 feet on the 325-foot level. No ore of commercial grade was found as a result of the exploration work and exposures indicate that no further exploration work is warranted. Therefore, the Field Team recommended that no certification of a discovery or development be made.

Both the Geological Survey and Bureau of Mines field representatives' reports outline the April 17, 1953, request submitted by the Applicant for an amendment to the contract to provide for additional exploratory work on the J.D.G.claims, totalling 900 feet of drifting and crosscutting at an estimated cost of $22,500.00. This request was made after the above-described work was completed. The Bureau of Mines engineer concurred with the Geological Survey member of the DMEA field team who concluded that "No ore has been discovered, nor are the showings of uranium mineralization

sufficiently encouraging to merit further exploratory work at time." While it is assumed that the request of the Applicant for an amendment to provide funds for further exploration work was denied by the Region IV Office, there is no evidence in the Field Team report to indicate that such denial was in writing, nor is reference made to the Applicant's request for an amendment in the August 3, 1953, transmittal letter of the Field Team.

The Operator's final report was received in the Washington office on August 7, 1953, and the final report of the Field Team was transmitted to Washington on August 3, 1953, showing actual expenditure for the project amounted to $24,498.64, in which the Government participated to the extent of 90% ($22,048.78).

No operating equipment was purchased with funds contributed jointed by the Operator and the Government. However, at the completion of the project, there remained on hand certain categories of supplies and materials in quantities sufficient to require disposition by the Operator for the joint account of the Government and the Operator. Consequently the cost of the project was reduced by the amount of $275.15 covering the proceeds from property disposition, making the total accepted cost $24,223.49 (90% Government share $21,801.14). Final payment to the Operator was processed by Region IV on August 3, 1953.

A "Completion" letter was prepared for transmittal to the Operator on August 19, 1953, and mailed Aug. 21 -, 1953.

Ernest W. Ellis

T E L E T Y P E

[redacted]

Mching

U S - Department of the Interior
Ethical(Gl) Revolving Fund & Game
Protection Act, Interior,
(Allocated Revolving Fund to the
Office of the Secy.)

W. L. [illegible], [illegible] JUL 14 1954
[illegible]
RE: [illegible]
[illegible]

[illegible] JULY 6 [illegible] JUNE 24 [illegible]

[illegible] 2771 & PROPOSE [illegible]

[illegible] 12, [illegible] NO. 1

[illegible] NO. 11 YEAR

[illegible].

George C. Selfridge

[illegible]

Mching/FEJohnson/gla
7/7/54
7/12/54
cc to: Admr. Reading File
Operating Committee
Docket
Messrs. A. [illegible] Butler, Rm. 3212, GSA
J. [illegible] Hosted, Rm. 3210, GSA
H. [illegible] Koirer, Rm. 3641
Mr. Rubin, Rm. 6042
Mr. Ching, Rm. 1640
Code 700 ✓
Confirmation to Region IV

SENT
JUL 14 1954
Clerical Service Section

AUG 21 1953

Messrs. [illegible] Clancy
and Scott N. Butler
702 Newhouse Building
Salt Lake City, Utah

Re: Docket No. [illegible]-2271 (Uranium)
Contract No. [illegible]-1307
Clancy-Butler Mining Co.,
Piute County, Utah

Gentlemen:

This is with reference to the subject Exploration Contract between you and the Government.

The final audit of the contract expenditures and the final reports of the Operator and of the Field Team have been received and accepted by this Administration. Of the total amount of $24,500.00 approved under the contract, the sum of $24,[illegible] was expended, 90 percent of which, or $22,[illegible], represented the Government's share. Disposition was made of certain supplies and materials for the joint account of the Government and the Operator in the amount of $275.15, thus reducing the total accepted cost of the project to $[illegible],223.[illegible], and total payment to you by the Government in the amount of $21,[illegible].[illegible].

The exploration work was completed in a satisfactory manner.

Because the results of the exploration were unfavorable and the Field Team indicates that no further exploration work is warranted with Government participation, it is not our intention to make a certification of discovery or development which would create a lien against the subject property. We are, therefore, closing our books and records with respect to this project. Your attention is called, however, to Article 7 (d) of the Contract which requires the Operator to "keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract".

Your interest in the Exploration Program of the Defense Minerals Exploration Administration and your willingness to participate therein are appreciated.

Sincerely yours,

O. O. Mittendorf

Administrator

EWEllis/gla/db
8-19-53
cc to: Adm. Reading File
Docket
Messrs. H. Keiser, Rm. 3041
A.P. Butler, Jr., Rm. 3206, ORA

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

August 19, 1953

Memorandum

To: Secretary to the Operating Committee
Defense Minerals Exploration Administration

From: Executive Officer, DMEA Field Team, Region IV

Subject: Form MF-104, DMEA Docket 2271, Contract Idm-E387 (Uranium), R. A. Glenny and Scott M. Cutler, Piute County, Utah.--Final Report.

Enclosed are two copies of the Operator's Final Progress Report MF-104 and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data for the month of March, 1953, pertaining to DMEA Docket 2271, Contract Idm-E387, R. A. Glenny and Scott M. Cutler. Also enclosed are the Operator's bid in the disposal of jointly-owned property purchased under the contract, and Government's acceptance of the bid.

Forms were processed for payment in conformance with the final Audit Report by the Contract Administration and Audit Division dated July 21, 1953, and released to this office July 31, 1953.

Copies of Engineer's Final Report, Geologist's Final Report, and Operator's Final Report will be transmitted at a later date after all have been submitted. Total Government participation under this contract amounted to $21,801.14.

read & noted
Aug. 3, 1953
Reg. IV memo.

W. H. King

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

August 3, 1953.

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: DMEA Docket 2271, Contract Idm-E387 (Uranium), R. A. Glenny and Scott M. Cutler, Piute County, Utah. Operator's Monthly Progress Report for the month of March 1953.

Enclosed are the original and four copies of Form MF-104 and MF-104A, Narrative Report, and Engineer's Report for the above period. Also attached to each copy of the MF-104 report is our data relevant to the settlement of equities in jointly-owned property acquired under the contract.

This report constitutes the Operator's final claim for reimbursement under the terms of the contract. The Operator has complied with the terms and conditions of the contract and final payment is recommended on the following basis, which is in conformance with the final Audit Report by the Contract Administration and Audit Division, dated July 21, 1953, which was released to this office July 31, 1953.

Basis for Final Payment

Total Government participation as allowed by the Audit Report	$21,801.14
Prior payments	18,227.20
Balance due the Operator	3,573.94

In reconciling the above balance due the Operator with the amount he has claimed for the month of March, it will be found that there is a discrepancy of $27.00 due to the Operator reducing the current month's claim by the amount of $30.00 instead of reducing the totals previously reported by the amount of $30.00 which was disallowed in the prior month's report. The Operator is entitled to the full amount as certified to in the Audit Report; therefore we recommend that the necessary adjustment of the Operator's current claim be effected.

W. H. King
W. H. King

Enclosures

JWT:cwm
cc: Contract
Secretary to the Oper. Comm. (2)
SMWilson
Chron.

W. O. Copy

Form MF-104 A, Engineers and Operators Narrative reports furnished to W.O. by memo of 5/27/53

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

July 21, 1953

Messrs. R. A. Glenny & Scott M. Cutler
704 Newhouse Building
Salt Lake City, Utah

Re: DMEA Docket 2271
Contract Idm-E387

Gentlemen:

Consistent with the authority delegated to this office under Order No. 2684, from the Office of the Secretary, Department of the Interior, The United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, does hereby accept your bid and proposal dated April 30, 1953, in the amount of $275.15 in the disposal of equipment and the unexpended portion of material and supplies acquired under Contract Idm-E387.

The Government's equity of 90 percent or the amount of $247.63 will be deducted from amounts due you on the final settlement of the contract account. The final report will be processed for reimbursement to you upon release of the report of audit by the Contract Administration & Audit Division.

Yours very truly,

W. H. King

W. H. King
Executive Officer
DMEA Field Team, Region IV

JWT:ld

cc: Townsend
MF-104 (5)
Wilson
Koschmann (2)
Brading (9)
Subject
Chron

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

July 28, 1953

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract No. Idm-E387, Glenny-Cutler Mining Co., Marysvale, Piute County, Utah

Enclosed are six copies of a letter received from the subject contractor pertaining to disposition of tools and pipe fittings purchased under the contract. Also attached is a memorandum prepared by the inspecting engineer.

It is believed that the tools and supplies do not have sufficient salvage value to be considered as inventory jointly held by the contractor and the Government. It is therefore recommended that the Government's equity be waived.

Stephen R. Wilson
Stephen R. Wilson

Enclosures: 2

S. R. Wilson

July 27, 1953

M. M. Gilkey

DMEA-2271, Contract No. Idm-E387, Glenny-Cutler Mining Co., Marysvale, Piute County, Utah. Disposition of small tools and pipe fittings

Reference is made to a letter dated July 16, 1953, from Mr. R. A. Glenny relative to disposition of tools and pipe fittings which originally cost $131.31 and $73.33, respectively. As mentioned in Mr. Glenny's letter, the company had supplied, without charge to the Government, most of the more expensive items in the small-tool category. Furthermore, the tools and pipe fittings in question do not have appreciable salvage value.

It is recommended that the Government's interest in these items be waived.

M. M. Gilkey

M. M. Gilkey

July 16, 1953

Mr. S. R. Wilson
U. S. Dept. of the Interior
Bureau of Mines
1600 East First South Street
Salt Lake City, Utah

Docket No. DMEA 2271
Contract No. Idm-E387
R.A.GLENNY & SCOTT M. CUTLER
Uranium

Dear Mr. Wilson:

Incident to an audit made covering the above Docket and Contract Number, the question was brought up in regard to the purchase of tools amounting to the sum of $131.31, and pipe fittings for the sum of $73.33, and we are herewith submitting you our letter in sextuple explaining why same were not included in the inventory submitted at the completion of the contract.

Mr. Gilke suggested at the completion of the contract that the items amounting to $131.31 and $73.33 should not be included in the inventory, as they would not have any salvage value, especially if same were put up for sale in the vicinity of Marysvale, Utah. Also due to the fact the operators furnished the project with most all the small tools such as pipe wrenches, jim crows, rock hammers, axes, and numerous other items, without charge to the project contract work, and by not taking the tools and pipe fittings per audit, as hereinabove mentioned, it would go toward the expenses that the operators incurred personally while performing the contract work to completion.

Yours very truly,

R. A. GLENNY & SCOTT M. CUTLER

BY R. A. Glenny
R. A. Glenny

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

May 21, 1953

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract Ida-8387, Glenny-Cutler Mining Co., Piute County, Utah. Disposal of materials and supplies in which Government has equity.

Attached are the original and five copies of a letter received from the operator concerning disposal of jointly-owned equipment and supplies on the subject property at the date of completion of project work. The operator's letter includes the amounts bid by three separate bidders in addition to the contractor's bid. One copy of a letter from each of the three separate bidders is also enclosed.

The inspecting engineer estimates that the cost of salvage of track and pipe installed underground will be approximately $300. It is therefore believed the operator's bid for the items listed should be accepted and adjustment made accordingly in final accounting of project expenditures.

Stephen R. Wilson

Stephen R. Wilson

Enclosure 1

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
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AUG 24 1953

S. R. Wilson

May 20, 1953

M. M. Gilkey

DMEA-2271, Contract No. Idm-5387, Glenny-Cutler Mining Co., Piute County, Utah. Disposition of Materials and Supplies.

The Glenny-Cutler exploratory project was completed on March 31, 1953. No operating equipment had been purchased, but certain materials and supplies on hand at the end of the project required disposition by the operator for the joint account of the Government and the operator, in accordance with the terms of this long-form contract.

The costs of the materials and supplies are as follows:

Item	Cost
450' ventilation tubing	$ 272.46
465', 12-lb. track and fittings	292.18
1230' pipe (2", 1½" and ½") and fittings	217.77
16 pieces of drill steel and 200 Timken bits	180.00 (approx.)
4000 bd. ft. timber (includes hoist house, headframe, and 2000 bd. ft. of lagging)	337.00
Total cost	$1,299.41

The ventilation tubing is in fair-to-poor condition and the 16 pieces of drill steel and 200 Timken bits need reconditioning. Approximately 350 feet of the track is installed underground and 115 feet on the surface. All of the pipe is installed underground. The cost for labor in salvaging the track and pipe is estimated at $200. Salvaging the timber in the headframe and lumber in the hoist house would cost an estimated $100.

Three bids on all of these materials and supplies were received by the operator from the following bidders (The bids are attached hereto):

Bidder	Bid
Deer Trail Mines, Marysvale, Utah	$240.00
H. Spencer Gibbs, Marysvale, Utah	232.00
Utah Bit and Steel Service Co., Midvale, Utah	248.58

The operator submits his own bid amounting to $275.15.

COPY

R. A. GLENNY
Mining
704 Newhouse Building
Salt Lake City 1, Ut.

April 30, 1953

Mr. S. R. Wilson
United States Dept. of the Interior
Bureau of Mines
1600 East First South St.
Salt Lake City, Utah

Re: DMEA Docket No. 2271
Contract No. Idm-E387
R. A. GLENNY & SCOTT
M. CUTLER
Uranium

Dear Mr. Wilson:

As per our letter of April 7, 1953, which enclosed our reports for the month of March, 1953, on the above docket and contract number, the above contract was completed.

Under Article 11 of the above Exploration Project Contract, "Title to and Disposition of Property," please be advised we gave notice of disposing of the items costing more than $50.00 to be sold to the highest bidder, of which a copy of this notice is hereto attached, and for which we received bids, which are also hereto attached, from the following persons:

Deer Trail Mines, Marysvale, Utah, signed by John W. Wilhelm, Pres., total bid of $240.00

H. Spencer Gibbs, Marysvale, Utah, total bid of $232.00.

Utah Bit and Steel Service Company, A. M. Ross, Manager, the total bid $248.58.

As operators of this contract, R. A. Glenny and Scott M. Cutler, of 704 Newhouse Building, Salt Lake City, Utah, we have submitted our bid amounting to the sum of $275.15, and if same is approved by the Government, this will be authority to deduct this amount less our proportion from the moneys due us as submitted in our Operator's Monthly Report and Voucher covering the month of March, 1953.

Yours very truly,

R. A. GLENNY & SCOTT M. CUTLER

By /s/ R. A. Glenny
R. A. Glenny

C
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NOTICE

The following supplies are up for bid and to be sold to the highest bidder:

450' Ventilation Tubing with couplings

1 - 8" Tee for Ventilation Tubing

3,796 pounds of 12-lb. Relaying Rail and fittings

250 ft. of 2" Pipe

320 ft. of 1½" Pipe

660 ft. of ½" Pipe - (including couplings, nipples, bushings, ells, tees, and reducers.)

6 - ½" Unions

5 - 1½" Unions

3 - 2" Unions

4 - 1" Plug Valves

5 - ½" Plug Valves

1 - 3/4" Plug Valve

16 Pieces of 7/8 and 1" Hex Drill Steel - (Various Sizes and needs reconditioning)

200 Timken Bits - (Needs reconditioning- Sizes 1-3/4 and 1-7/8

2,000 Board feet of 2" Mine Lagging

1 - Frame Hoist Building with composition roof and sidings.

Approximately 1,200 B M Feet of 8 x 8 Timber, erected in headframe, including tie rods and ore chute.

The above supplies are at the Glenny-Cutler workings on the J.D.G. Mining Claims located approximately three and one-half miles northeast from the town of Marysvale, Utah.

Most all rails and fittings, pipe and fittings and ventilation tubind are installed underground and must be removed by the Purchaser.

All bids will close by noon on the 22nd day of April, 1953, and should be submitted to: -

R. A. GLENNY & SCOTT M. CUTLER at
Room 704 Newhouse Building,
Salt Lake City, Utah

For any other information, contact R. A. GLENNY, 704 Newhouse Building, Salt Lake City, Utah, telephone 4-9150, or SCOTT M. CUTLER, Marysvale, Utah, telephone 441.

C
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DEER TRAIL MINES

MARYSVALE, UTAH

April 21, 1953

R. A. Glenny & Scott M. Cutler
704 Newhouse Building
Salt Lake City 1, Utah

Gentlemen:

I herewith submit my bid of $240.00 (Two hundred forty dollars) for the following supplies located at your property in Marysvale, Utah:

450' Vent Tubing, 1 - 8" Tee, 3,796 lbs. rail & fitting, 250 ft. 2" pipe, 320 ft. 1¼" Pipe, 660 ft. ½" Pipe, all fittings listed. 16 pieces of 7/8 and 1" Hex Drill Steel, 200 Timken Bits, 2000 board feet of 2" Mine Lagging, 1 hoist Building, 1 head frame.

DEER TRAIL MINES

By John W. Wilhelm
President

C
O
P
Y

APRIL 21, 1953

R. A. GLENNY & SCOTT M. CUTLER
704 NEWHOUSE BUILDING
SALT LAKE CITY 1, UTAH

Gentlemen:

I herewith submit you my bid covering the following supplies located at your property in Marysvale, Utah:

450 Vent Tubing	20.00
1 8" Tee	1.00
3,796 lb. Rails, Fish plate, Bolts, etc.	35.00
Pipe and all fittings	40.00
Steel & Bits	1.00
1 hoist Building	25.00
1 head Frame	30.00
2000 Ft. Mine Lagging	80.00
	232.00

H. Spencer Gibbs
Bidder

MARYSVALE, UTAH

C O P Y

UTAH BIT & STEEL SERVICE CO.
A. M. Ross
Vice President
Midvale, Utah

April 21, 1953

R. A. Gleany & Scott M. Cutler
704 Newhouse Building
Salt Lake City 1, Utah

Gentlemen:

We hereby submit you our bid covering the following supplies located at your property in Marysvale, Utah:

450' Ventilating Tubing with couplings.....	.05 per ft.	22.50
1 only - 8" Tee for Ventilation Tubing.....	.70	.70
3,796 lbs. - 12 lb. Relaying Rail & Fittings....	.01 per lb.	37.96
250 ft. of 2" Pipe.....	$45.00 for lot	45.00
320 ft. of 1 1/4" Pipe.....		
660 ft. of 1/2" Pipe (Including couplings, nipples, bushings, ells, tees and reducers).....		
6 - 1/2" Unions.....	.09 each	.54
5 - 1 1/4" Unions.....	.05 each	.25
3 - 2" Unions.....	.25 each	.75
4 - 1" Plug Valves.....	.20 each	.80
5 - 1/2" Plug Valves.....	.18 each	.90
1 - 3/4" Plug Valve.....	.18 each	.18
16 pieces of 7/8 and 1" hex drill steel..... (Various sizes & needs reconditioning)	9.00 lot	9.00
200 Timken Bits, Sizes 1 3/4 and 1 7/8.....	.05 each	10.00
2,000 Board feet of 2" Mine Lagging.....	.04 per ft.	80.00
1 Frame Hoist Building with composition roof and sidings.....	25.00	25.00
Approximately 1,200 B M Feet of 8x8 Timber, erected in headframe, including tie rods & ore chute..	15.00	15.00

Respectfully submitted,
UTAH BIT & STEEL SERVICE COMPANY
/s/ Albin M. Ross, Manager

C
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R. A. GLENNY
Mining
704 Newhouse Building
Salt Lake City 1, Utah

U. S. Department of the Interior
Bureau of Mines
1600 East First South St.
Salt Lake City, Utah

Gentlemen:

We hereby submit you our bid covering the following supplies located at our property in Marysvale, Utah:

450' Vent. Tubing with couplings	$24.00	
1 - 8" Tee for Vent. Tubing	1.10	
3,796 lbs.- 12 lb. Relaying Rail and Fittings	40.00	
250' of 2" Pipe		
320' of 1½" Pipe		
660' of ½" Pipe (Incl. couplings, nipples, bushings, ells, tees, reducers)	50.00	(Lot)
6 - ½" Unions	.60	
5 - 1¼" Unions	.30	
3 - 2" Unions	.90	
4 - 1" Plug Valves	1.00	
5 - ½" Plug Valves	1.00	
1 - 3/4" Plug Valves	.25	
16 Pieces of 7/8 and 1" Hex Drill Steel	10.00	(Lot)
200 Timken Bits, Sizes 1 3/4 and 1 7/8	11.00	
2,000 Board feet of 2" Mine Lagging	85.00	
1 Frame Hoist Building with composition roof and sidings	30.00	
Approximately 1,200 B M Feet of 8x8 Timber, erected in head-frame, including tie rods and ore chute	20.00	
Total	$275.15	

Respectfully submitted,

R. A. GLENNY & SCOTT M. CUTLER

By /s/ R. A. Glenny

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

April 21, 1953

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. MF-104 forms for March 1953.

Expenditures under the subject contract during March 1953 are listed on the enclosed copies of MF-104 forms. Work during the month brought to completion the total specified under terms of the long-form contract, thus the present MF-104 forms are the final ones to be submitted from the project.

M. M. Gilkey inspected the property April 8, 1953. Work during the month consisted of drifting on the 325-foot level, and is in conformance with contract terms. It is recommended that the operator be reimbursed for expenditures as listed in the progress report, subject to disposal of jointly owned equipment and final audit of the accounts.

The operator has been advised of the procedure necessary for salvage of equipment and supplies. The operator has also submitted a request for additional funds, which at present is being appraised in this office and by the Survey. If approved, the additional money should be allowed under the short-form contract, thus the present contract may be terminated.

MF-104 forms for March 1953 were received from the operator April 10, 1953.

Stephen R. Wilson
Stephen R. Wilson

Enclosures 2

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
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AUG 2 4 1953

S. R. Wilson

April 20, 1953

M. M. Gilbey

DMEA-2271, Contract IGn-E337, Glenny-Cutler Mining Co., Piute County, Utah. Progress report for March 1953

Work done under DMEA contract at the Glenny-Cutler uranium property was inspected on April 8, 1953, and found to be in conformance with the terms of the long-form contract.

The operator had reported advance in March amounting to 189 feet, which makes a total of 354 feet of drifting on the 325-foot level. Measurement on the date of inspection verified the operator's footage figures.

This completes the contract in so far as project funds and footage are concerned, but final completion will be delayed pending disposition of materials and supplies on hand.

The operator's narrative report is considered adequate. One of the two AEC sketches submitted by the operator, "Scintillometer Survey and Geologic Map," shows the 325-foot level as of March 31, 1953.

Uranium mineralization exposed by the shaft-sinking and drifting is too weak to constitute ore.

The following comments are made concerning the recordings on the MF-104 and MF-104A forms submitted by the operator:

MF-104A Forms

"Costs This Month" and "Costs to Date" agree with the MF-104 forms. The shaft charge amounting to $58.60 was for shaft repairs.

MF-104 Forms

Item 2 - Labor - The amount shown under "Labor" this month, $2,129.25, is for 189 feet of drifting at the incentive rate of $10.75 a foot, plus 6½ shifts at $15 a shift.

Supervision - The charge for supervision is the allowable monthly maximum. The total expenditure for supervision now amounts to $3,690.00, which does not exceed the allowable maximum.

Item 3 - Invoices for the purchase of timber, explosives, pipe, track, and gas, oil, and other supplies, have been inspected and are considered reasonable. However, on the distribution sheet, "Operator's Recapitulation of Distributions Made," the invoices from The Lang Company for compressor parts, and from Ingersoll-Rand for drill parts, should have been charged to "Maintenance of Equipment" rather than to "Other Supplies."

Purchases of track from Glenny-Cutler's stock, pipe fittings from Fullmer Cash Store, and the mine bell from Utah Bit and Steel, have been recorded in the Inventory of Equipment.

Item 4 - The charges for depreciation do not exceed the monthly depreciation specified in the contract. The list of equipment depreciation charges are shown on the schedule titled, "Operator's Recapitulation Covering Allowable Maximums per Contract."

Item 7 - Repairs to Equipment - This charge, amounting to $159.75, includes $97.50 for labor on compressor repairs, $36.25 for labor on compressor motor repairs, and $6.00 for labor required in repairing the hoisting bucket.

Payroll Taxes and Liability Insurance - These items are listed on the invoice from Glenny-Cutler.

It is recommended that final reimbursement of the operator be withheld pending disposition of materials and supplies on hand at the completion of the project.

M. M. Gilkey

M. M. Gilkey

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53

U. S. Bureau
RECEIVED
APR 10 1953
Salt Lake City, Utah

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of March, 1953 Docket No. DMEA 2271 Contract No. Ian-1-2587

Operator's Name R.A.Glenny & Scott M Cutler Minerals Uranium

Address 704 Newhouse Building Salt Lake City, Utah

Contract Amount, $ 24,500.00 Government Participation: 90 % Amount, $ 22,050.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing		160.00	160.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	2,129.25	9,749.48	11,878.73			
Supervision	540.00	3,150.00	3,690.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber	2.42	1,504.61	1,507.03			
Explosives	570.88	779.69	1,350.57			
Pipe	6.94	210.83	217.77			
Track	195.72	96.46	292.18			
Ventilation Tubing		272.46	272.46			
Gas-Oil other Supplies (Less $30.00 Credit)	138.01	1,845.51	1,983.52			
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation	127.00	690.79	817.79			
(5) Initial Rehabilitation and Repairs Hoist Building		230.53	230.53			
(6) New Bldgs., Improvements, etc. Headframe		500.00	500.00			
(7) Miscellaneous:						
Repairs to Equipment	159.75	417.13	576.88			
Sampling and Analysis						
Payroll Taxes	148.61	268.61	417.22			
Liability Insurance	187.53	373.87	561.40			
Misc. Maps, Etc.	.61	9.97	10.58			
(8) Contingencies (specify):						
Trans. of Mine Supplies	9.47	22.51	31.98			
+ 30.00				4246.19	20,252.45	24,498.64
TOTALS	~~4,216.19~~ 4246.19	20,282.45	24,498.64	*-275.15		*-275.15
				3971.04	20,252.45	24,223.49

I certify that the above bill is correct and just and that payment therefor has not been received.

Date April 6th, '53 *Payee R.A.Glenny & Scott M Cutler.

Per R. A. Glenny Title Partner.

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 3573.94

Signature [illegible]
(Authorized Certifying Officer)

Date 8/12/53 Vou. No. DMA 54-16
(See other side)

* Proceeds from sale of property

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Tom-E 387 in accordance with the terms of the contract.

Signature Millard M. Gilkey Title Mining Engr. Date 4/20/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. H. King Title Executive Officer Date AUG 3 1953

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

OPERATOR'S RECAPITULATION COVERING DISTRIBUTIONS MADE - MONTH OF MARCH, 1953 - DMEA 2271 Idm-E387
R. A. GLENNY & SCOTT M. CUTLER, 704 Newhouse Building, Salt Lake City, Utah

Date 1953	Vendor's Name	ck. no.	Total Inv.	Labor	Gas, Oil, Grease	Other Suppl.	Timber	Explosives	Pipe	Track	Comp. Ins.	P/R Taxes	Mis. Other	Main. Equip.	Trans. Equip.	Supervision
3-9	The Lang Co.	428	1.23			1.23										
3-10	The Lang Co.	429	1.23			1.23										
3-18	LaVar Hollingshead	436	67.50											67.50		
3-31	Scholzen Prod.	445	12.88			12.88										
"	Utah Bit & Steel	446	10.86			10.86										
"	Ingersoll-Rand	447	21.58			21.58										
"	Salt Lake Blue	448	.61										.61			
"	Illinois Powder	449	442.82					442.82								
"	Fullmer Store	450	8.93			1.99			6.94							
"	Illinois Powder	460	128.06					128.06								
"	L. Hollingshead	461	86.25											86.25		
"	Scott Cutler	462	29.14			11.25	2.42							6.00	9.47	
"	Glenny-Cutler	464	613.80		81.94					195.72	187.53	148.61				
"	Continental Oil	465	25.05		9.69	15.36										
March 1 to 15 Payroll																
	Stanley Fisher	432	258.00	258.00												
	W. W. Huhtala	433	279.50	279.50												
	Jack Neel	434	258.00	258.00												
	F. N. Smith	435	247.00	247.00												
March 16 to 31 Payroll																
	Stanley Fisher	453	271.28	271.28												
	Jack Neel	454	250.41	250.41												
	W. W. Huhtala	455	292.15	292.15												
	F. N. Smith	456	272.91	272.91												
Supervision																
	Scott M. Cutler	458	300.00													300.00
	R. A. Glenny	459	240.00													240.00
	TOTALS		4,119.19	2129.25	91.63	76.38	2.42	570.88	6.94	195.72	187.53	148.61	.61	159.75	9.47	540.00

Totals to Form MF-104.....

OPERATOR'S RECAPITULATION COVERING ALLOWABLE MAXIMUMS PER CONTRACT
Month of MARCH, 1953 - DMEA 2271 Idm-E387 - Uranium

R. A. GLENNY & SCOTT M. CUTLER, 704 Newhouse Bldg., Salt Lake City, Utah

	ALLOWABLE MAXIMUM	ALLOWABLE MARCH, 1953	PREVIOUSLY ALLOWED	ALLOWABLE TO DATE	BALANCE
SUPERVISION	$ 4,000.00	$ 540.00	$ 3,150.00	$ 3,690.00	$ 310.00
HOIST BUILDING	250.00		230.53	230.53	19.47
DEPRECIATION (As listed below)	1,140.00	127.00	690.79	817.79	322.21

Allowable Monthly Depreciation:

220 Cubic ft. truck mounted compressor	$ 60.00
25 H.P. Gasoline engine driven hoist, cable, bucket	12.00
S-73 Gardner-Denver Sinker Drill	10.00
S-55 Gardner-Denver Jackhammer	4.00
Water pressure tank	1.00
Drill bar, column and saddle	2.00
Blower and Motor	4.00
Ford pick-up truck	25.00
Welding outfit	2.00
One Mine Car	2.00
Geiger Counter	4.00
Ultra-violet Lamp	1.00
Total	$ 127.00

Charge Drift.....

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of March 1953 Docket No. DMEA 3271 Contract No. Ida-2367

Operator's Name R.A.Glenny & Scott M. Cutler Minerals Uranium

Address 704 Newhouse Building, Salt Lake City, Utah.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting	Feet	4,177.59	189	7,732.39	350	22.092	350	
Crosscutting								
Raising				6				
Shafts	Feet	38.60	None	16,575.72	250	62.706	250	
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails Bulldozing				160.00		160.00		160.00
Install. of Equip.				200.00		200.00		200.00
TOTAL DISTRIBUTED COSTS		4,216.19	189	23,768.11				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc. Hoist Building				250.00				250.00
Headframe				500.00				500.00
TOTAL COSTS		4,216.19		24,498.64				750.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date April 6th, 1953 Operator R.A.Glenny and Scott M. Cutler.

Per R. A. Glenny Title Partner.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

REMARKS: Contract work covering this project was completed as of March 31st, 1953. The sum of $30.00 also allowed on February report as per Admin. Audit Diference Statement of March 23rd, 1953 has been adjusted. See our Narrative report and Sketch maps for other pertinent information.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

NARRATIVE REPORT COVERING OPERATIONS FOR THE MONTH OF
MARCH, 1953

Docket No. DMPA 2271 Contract No. Idm-2387
Uranium

OPERATOR'S NAME B. A. GLENNY & SCOTT M. CUTLER
704 NEWHOUSE BUILDING
SALT LAKE CITY, UTAH

Operations on the above contract covering the month of MARCH, 1953.

The work accomplished covering the above project during the month of March, 1953, was drifting on the structure both north and south for a total footage of 169 feet, or making the total footage of 350 feet of drift work on the 325 foot level, which completes the contract as of March 31st, 1953.

In our drifting on this level there was encountered considerable radioactive material; however, it is too low of grade to ship the purchasing depot, and all such material has been placed on our north-west side of dump and carries values of .06 to .09 U3O8, and can be shipped should the Atomic Energy Commission elect to purchase same at some future date.

As this contract did not warrant the operators to explore and develop at the most promising points of the structures encountered and exposed when drifting on the 325 foot level, the operators are convinced this property has not been thoroughly explored and are requesting a thorough investigation of the development accomplished, have it appraised for its merits, and the possibilities to further develop and explore by cross-cutting and drifting at the most promising points of the structures encountered. Application for further aid, along with sketch map showing the proposed work has been submitted for consideration.

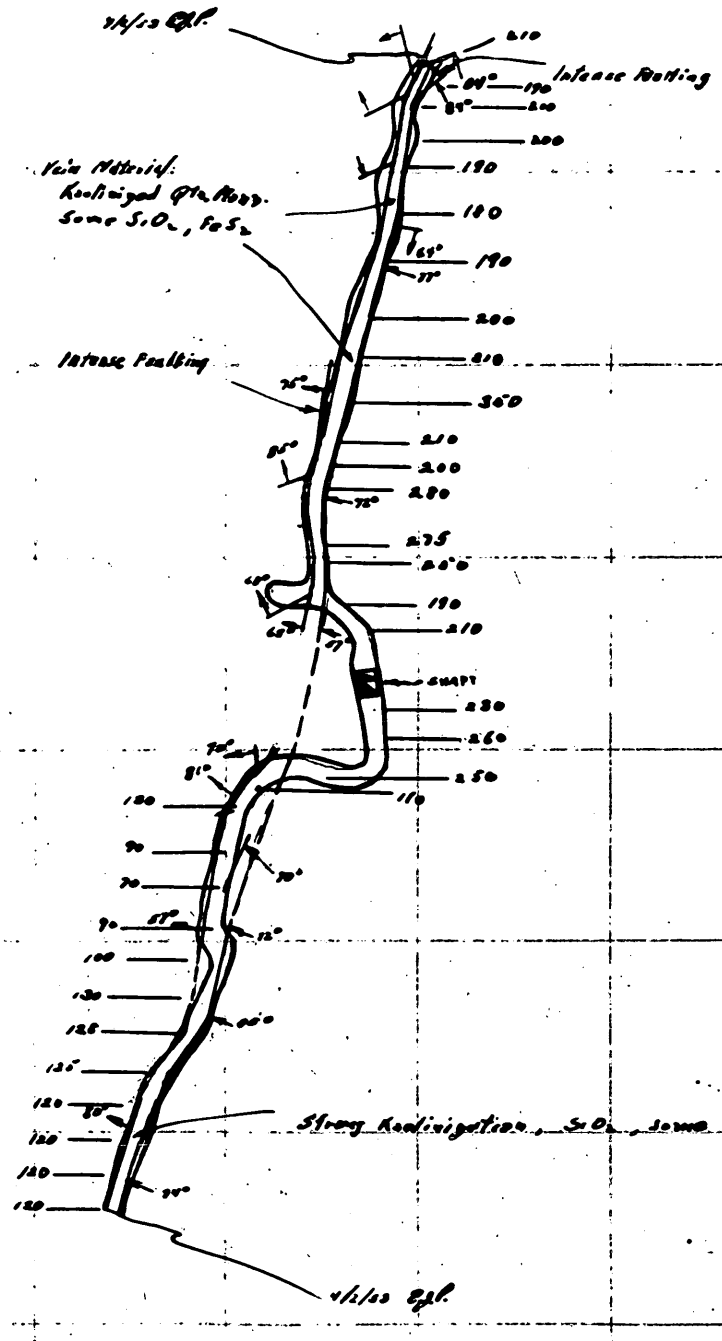
Attached to this Narrative Report is a sketch map covering the workings on the 325 foot level with geology and scintillometer readings as furnished by the Atomic Energy Commission, and also a sketch map showing in part all scintillometer readings covering the shaft for a distance of 325 feet and some of the 325 foot level readings.

Respectfully submitted,

B. A. GLENNY & SCOTT M. CUTLER

By B. A. Glenny
B. A. Glenny

Piute Co., Utah
Sec. 4 T7S 3W
325' Level
J. D. G. Mine
4/3/53
E. J. Poellmann



Semi-filled with Rubble
O.G. to surface.

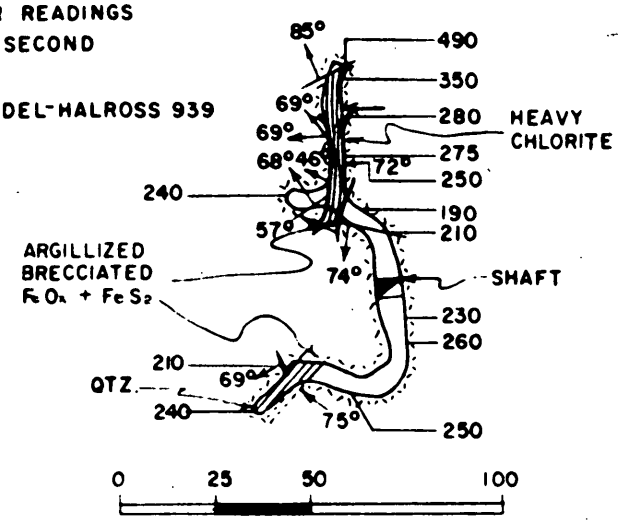
SALT LAKE BLUE

SCINTILLOMETER SURVEY & GEOLOGIC MAP

J.D.G. MINE

NOTE: ALL SCINTILLOMETER READINGS ARE IN COUNTS PER SECOND

SCINTILLOMETER MODEL-HALROSS 939



SHAFT READINGS

FT	CPS.	FT.	CPS.	FT.	CPS
0	100	110	190	220	200
10	140	120	175	230	240
20	250	130	175	240	225
30	250	140	180	250	260
40	280	150	250	260	240
50	350	160	190	270	250
60	360	170	190	280	225
70	240	180	250	290	250
80	210	190	240	300	225
90	200	200	175	310	225
100	190	210	190	320	205

U. S. ATOMIC ENERGY COMMISSION
SALT LAKE EXPLORATION BRANCH DIVISION OF RAW MATERIALS

J D G MINE	325' LEVEL
T27S R4W SEC.4	PIUTE COUNTY, UTAH

SCALE: AS INDICATED	DATE: Feb.25, 1953	CONTOUR INTERVAL:	
TOPO. BY:	CHECKED:	ACCOMPANIES:	
GEOL BY: J.K. J.H.	CORRECT		
DRAWN BY:	REVISED:		
TRACED BY W.S.	APPROVED	SHEET	FILE INDEX:

IN REPLY REFER TO:
Defense Minerals Administration
RECEIVED
AUG 19 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

August 13, 1953

Mr. Ellis, DMEA Member
Uranium Commodity Committee
Arthur P. Butler, Jr., USGS Member
Uranium Commodity Committee
Final Field Team Report DMEA Docket 2271 (uranium), Contract IDm-8387, R. F. Glenny and Scott M. Cutler, contractors, (Glenny-Cutler Mining Co.) J. D. G. claims, Sec. 4, T. 27 S., R. 3 W., Piute Co., Utah.

The final Field Team report on the results of exploration under the contract and at the property identified in the subject above has been reviewed and discussed with R. F. Griffith, Acting Bureau of Mines member, Uranium Commodity Committee, but not with Mr. J. O. Hosted, Atomic Energy Commission, who is absent.

Comment

Work under this contract was to explore at moderate depth a fault zone trending about N. 10° E. along which occurrences of uranium minerals are sporadically distributed. Similar slightly richer occurrences occurred in a 60 - ft. shaft sunk by the applicant prior to the exploration with DMEA assistance. During exploration with DMEA funds shaft was sunk to the 325 feet level, and drifts were driven 166 feet NE and 178 feet SW along the fault zone. Assays of six samples cut in the drifts range from 0.006 to 0.026 percent U_3O_8. No commercial grade ore was discovered and no reserves are estimated.

In April the applicant submitted a request for an ammendment to the contract to permit additional exploration by drifting and crosscutting on the 325 ft level and on a new 150 ft level.

Because of the unfavorable results of the work on the contract already completed the Field Team recommends that the request for assistance in additional work be denied.

Recommendation

I concur in the Field Team's conclusion that no certifiable discovery resulted from the exploration and its recommendation that assistance for further exploration be denied.

mDel

IN REPLY REFER TO:

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 19 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

August 13, 1953

Wm. Ellis, DMEA Member
Uranium Commodity Committee
Arthur P. Butler, Jr., USGS Member
Uranium Commodity Committee
Final Field Team Report DMEA Docket 2271 (uranium), Contract IDm-E387, R. A. Glenny and Scott M. Cutler, contractors, (Glenny-Cutler Mining Co.) J. D. G. claims, Sec. 4, T. 27 S., R. 3 W., Piute Co., Utah.

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Comment

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In April the applicant submitted a request for an ammendment to the contract to permit additional exploration by drifting and crosscutting on the 325 ft level and on a new 150 ft level.

Because of the unfavorable results of the work on the contract already completed the Field Team recommends that the request for assistance in additional work be denied.

Recommendation

I concur in the Field Team's conclusion that no certifiable discovery resulted from the exploration and its recommendation that assistance for further exploration be denied.

4/16/53 gla

S. R. Wilson

April 20, 1953

M. M. Gilkey

DMEA-2271, Contract Idm-E337, Glenny-Cutler Mining Co., Piute County, Utah. Progress report for March 1953

Work done under DMEA contract at the Glenny-Cutler uranium property was inspected on April 8, 1953, and found to be in conformance with the terms of the long-form contract.

The operator had reported advance in March amounting to 189 feet, which makes a total of 354 feet of drifting on the 325-foot level. Measurement on the date of inspection verified the operator's footage figures.

This completes the contract in so far as project funds and footage are concerned, but final completion will be delayed pending disposition of materials and supplies on hand.

The operator's narrative report is considered adequate. One of the two AEC sketches submitted by the operator, "Scintillometer Survey and Geologic Map," shows the 325-foot level as of March 31, 1953.

Uranium mineralization exposed by the shaft-sinking and drifting is too weak to constitute ore.

The following comments are made concerning the recordings on the MF-104 and MF-104A forms submitted by the operator:

MF-104A Forms

"Costs This Month" and "Costs to Date" agree with the MF-104 forms. The shaft charge amounting to $38.60 was for shaft repairs.

MF-104 Forms

Item 2 - Labor - The amount shown under "Labor" this month, $2,129.25, is for 189 feet of drifting at the incentive rate of $10.75 a foot, plus 6½ shifts at $15 a shift.

Supervision - The charge for supervision is the allowable monthly maximum. The total expenditure for supervision now amounts to $3,690.00, which does not exceed the allowable maximum.

Item 3 - Invoices for the purchase of timber, explosives, pipe, track, and gas, oil, and other supplies, have been inspected and are considered reasonable. However, on the distribution sheet, "Operator's Recapitulation of Distributions Made," the invoices from The Lang Company for compressor parts, and from Ingersoll-Rand for drill parts, should have been charged to "Maintenance of Equipment" rather than to "Other Supplies."

Purchases of track from Glenny-Cutler's stock, pipe fittings from Fullmer Cash Store, and the mine bell from Utah Bit and Steel, have been recorded in the Inventory of Equipment.

Item 4 - The charges for depreciation do not exceed the monthly depreciation specified in the contract. The list of equipment depreciation charges are shown on the schedule titled, "Operator's Recapitulation Covering Allowable Maximums per Contract."

Item 7 - Repairs to Equipment - This charge, amounting to $159.75, includes $67.50 for labor on compressor repairs, $86.25 for labor on compressor motor repairs, and $6.00 for labor required in repairing the hoisting bucket.

Payroll Taxes and Liability Insurance - These items are listed on the invoice from Glenny-Cutler.

It is recommended that final reimbursement of the operator be withheld pending disposition of materials and supplies on hand at the completion of the project.

M. M. Gilkey

M. M. Gilkey

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

Department of the Interior
Defense Minerals Administration
APR 12 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of March 1953 Docket No. DMEA 2271 Contract No. Idm-E387

Operator's Name R.A.Glenny & Scott M. Cutler Minerals Uranium

Address 704 Newhouse Building , Salt Lake City,Utah.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting	Feet	4,177.59	189	7,732.39	350	22.092	350	
Crosscutting								
Raising								
Shafts	Feet	38.60	None	15,675.72	250	62.703	250	
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Fulldosing				160.00		160.00		160.00
Roads and Trails								
Install. of Equip.				200.00		200.00		200.00
TOTAL DISTRIBUTED COSTS		4,216.19	189	23,768.11				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
Hoist Building.				230.53				250.00
New Buildings, Improvements, etc.								
Headframe				500.00				500.00
TOTAL COSTS		4,216.19		24,498.64				750.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date April 6th,1953 Operator R.A.Glenny and Scott M. Cutler.

Per R. A. Glenny Title Partner.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

REMARKS: Contract work covering this project was completed as of March 31st,1953, The sum of $30.00 disallowed on February report as per Admin. Audit Diference Statement of March 23rd,1953 has been adjusted. See our Narrative report and Sketch maps for other pertinent information.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

NARRATIVE REPORT COVERING OPERATIONS FOR THE MONTH OF
MARCH, 1953

Docket No. DMEA 2271 Contract No. Idm-E387
Uranium

OPERATOR'S NAME R. A. GLENNY & SCOTT M. CUTLER
704 NEWHOUSE BUILDING
SALT LAKE CITY, UTAH

Operations on the above contract covering the month of MARCH, 1953.

The work accomplished covering the above project during the month of March, 1953, was drifting on the structure both north and south for a total footage of 189 feet, or making the total footage of 350 feet of drift work on the 325 foot level, which completes the contract as of March 31st, 1953.

In our drifting on this level there was encountered considerable radioactive material; however, it is too low of grade to ship the purchasing depot, and all such material has been placed on our north-west side of dump and carries values of .05 to .09 U3O8, and can be shipped should the Atomic Energy Commission elect to purchase same at some future date.

As this contract did not warrant the operators to explore and develop at the most promising points of the structures encountered and exposed when drifting on the 325 foot level, the operators are convinced this property has not been thoroughly explored and are requesting a thorough investigation of the development accomplished, have it appraised for its merits, and the possibilities to further develop and explore by cross-cutting and drifting at the most promising points of the structures encountered. Application for further aid, along with sketch map showing the proposed work has been submitted for consideration.

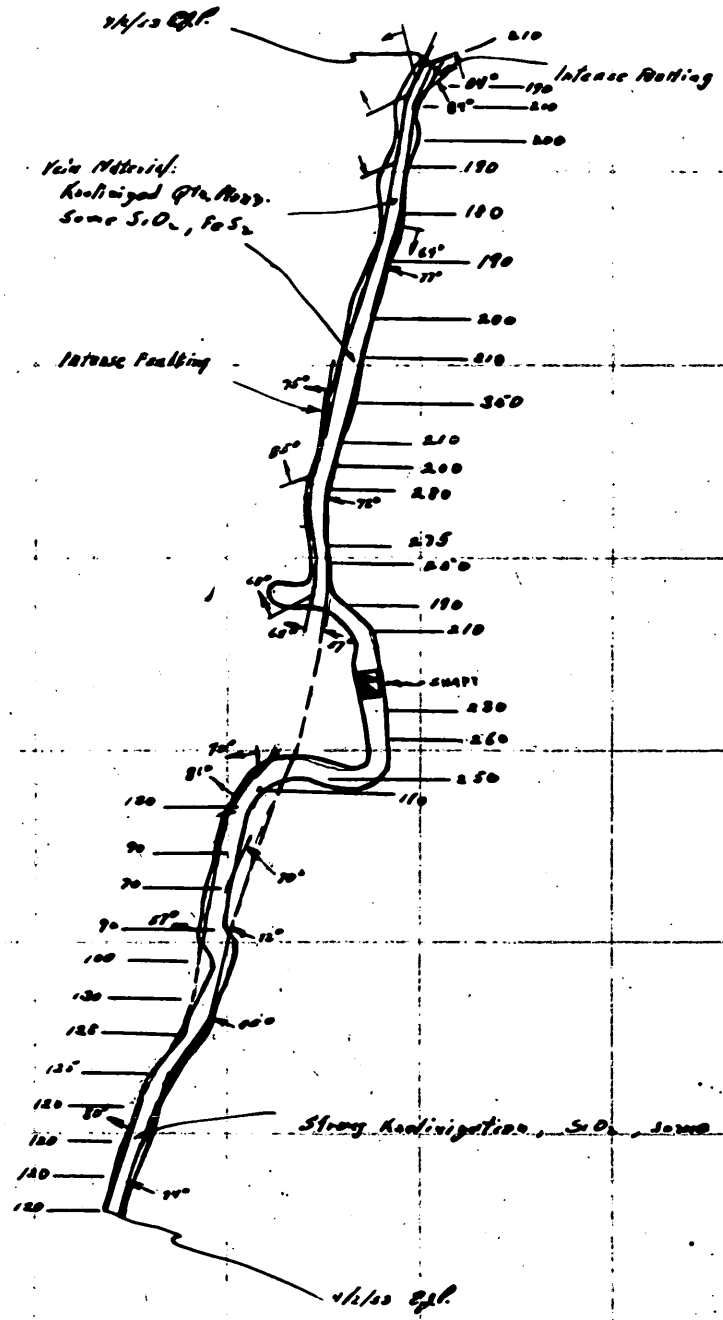
Attached to this Narrative Report is a sketch map covering the workings on the 325 foot level with geology and scintillometer readings as furnished by the Atomic Energy Commission, and also a sketch map showing in part all scintillometer readings covering the shaft for a distance of 325 feet and some of the 325 foot level readings.

Respectfully submitted,

R. A. GLENNY & SCOTT M. CUTLER

By R. A. Glenny
R. A. Glenny

Piute Co., Utah
Sec. 4 27s 3w
325' Level
J. D. G. Mine
- 4/3/53 -
E. J. Poehlmann

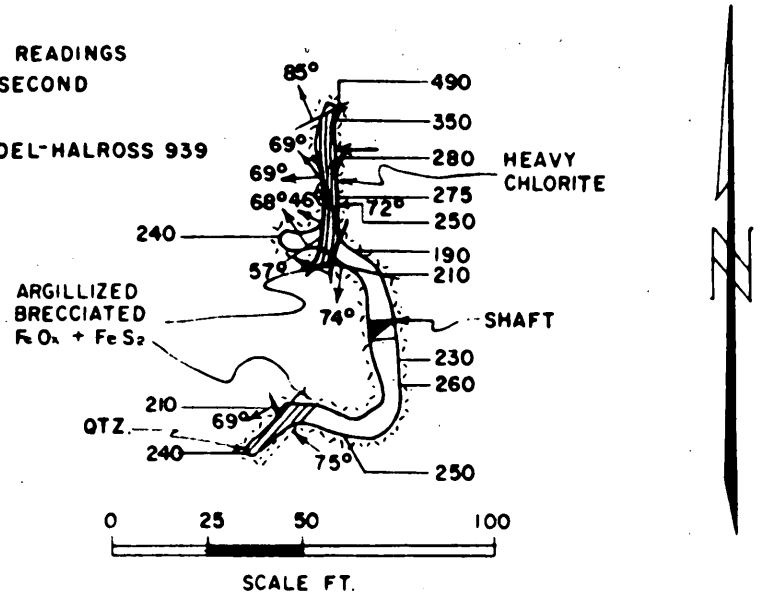


SCINTILLOMETER SURVEY & GEOLOGIC MAP

J.D.G. MINE

NOTE: ALL SCINTILLOMETER READINGS ARE IN COUNTS PER SECOND

SCINTILLOMETER MODEL-HALROSS 939



SHAFT READINGS

FT	CPS.	FT.	CPS.	FT.	CPS
0	100	110	190	220	200
10	140	120	175	230	240
20	250	130	175	240	225
30	250	140	180	250	260
40	280	150	250	260	240
50	350	160	190	270	250
60	360	170	190	280	225
70	240	180	250	290	250
80	210	190	240	300	225
90	200	200	175	310	225
100	190	210	190	320	205

U. S. ATOMIC ENERGY COMMISSION
SALT LAKE EXPLORATION BRANCH DIVISION OF RAW MATERIALS

J D G MINE	325' LEVEL
T27S R4W SEC.4	PIUTE COUNTY, UTAH

SCALE: AS INDICATED	DATE: Feb.25, 1953	CONTOUR INTERVAL:	
TOPO. BY:	CHECKED:	ACCOMPANIES:	
GEOL BY: J.K. J.H.	CORRECT		
DRAWN BY:	REVISED:		
TRACED BY W.S.	APPROVED	SHEET	FILE INDEX:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
MAR 30 1953

224 New Customhouse
Denver 2, Colorado

March 26, 1953.

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, DMEA Field Team, Region IV

Subject: Form MF-104, DMEA Docket 2271, Contract Idm-E387 (Uranium), Glenny-Cutler Mining Co., Piute County, Utah.

Enclosed are two copies of the Operator's Monthly Progress Report MF-104 and 104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data for the period February 1953, pertaining to DMEA Docket 2271, Contract Idm-E387 (Uranium), Glenny-Cutler Mining Company, Piute County, Utah.

W. H. King

W. H. King

Enclosures

R.A.B.

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
REGION IV

Administrative Audit Difference Statement

Date March 23, 1953
Payee's
Reference: Progress
Report - February, 1953

R. A. Glenny & Scott M. Cutler
704 Newhouse Building
Salt Lake City, Utah

Upon examination of the above Payee's Reference a difference was found which made it necessary to suspend your account accordingly:

Amount Claimed $3,253.00

Difference $ 30.00

Amount Approved $3,223.00

The reason for the difference was due to:

Returning herewith an incomplete bill for one mine hoist bucket. $30.00

Please certify this bill as a true certified copy or send the signed original bill.

Any reclaim for deductions made above must be supported by the ORIGINAL of this form.

Very sincerely yours,

N. E. Stokes
Audit Section

R-IV-B & F Form No. 4
4-15-52 D

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

March 18, 1953

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: DMEA Docket 2271, Contract Idm-1387 (Uranium), Glenny-Cutler Mining Company, Piute County, Utah - Operator's Monthly Progress Report for the period February, 1953.

Enclosed are the original and four copies of Form MF-104 and Form MF-104A, Narrative Report and Engineer's Report for the above period.

Work has been accomplished as authorized in the contract and payment is recommended for 90 percent of the amount as reported on Form MF-104, contingent on your verification of the correctness of applicable rates and arithmetical accuracy of computations, except for the following deductions.

Operating Material and Supplies - Other $30.00

Hoist bucket purchase - Disallowed because of improper documentation.

Remarks:

Date of Report:	March 4, 1953
Date Received in Field Office:	March 5, 1953
Date Received in Region Office	March 16, 1953
Date Processed for Payment	March 17, 1953

W. H. King
W. H. King

RDT:ld

Enclosure

cc: Secretary to Operating Committee (2)
Wilson
Contract
Chron.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

March 13, 1953

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. MF-104 forms for February 1953

Transmitted herewith are MF-104 forms listing expenditures under the above contract for the period February 1953. Copies of the inspecting engineer's progress report are included.

During February a total of 146 feet of drifting was accomplished on the 325-foot level. All work conforms with terms of the contract. Radioactivity has been noted in the drifting, particularly on the north side of the shaft. Here an increase in radioactivity has been noted in the altered monzonite as the drift advances to the north.

It is recommended that the contractor be reimbursed for the February expenditures in the manner outlined in the progress report.

The property was inspected by M. M. Gilkey March 4, 1953. The MF-104 forms were received from the contractor March 5, 1953.

Stephen R. Wilson

Stephen R. Wilson

Enclosures 2

S. R. Wilson March 12, 1953

M. M. Gilkey

DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. Progress report forFebruary 1953

Work done under DMEA contract at the Glenny-Cutler uranium property was inspected on March 4, 1953. On that date a total of 173 feet of drifting had been done on the 325-foot level. The operator reported a total of 161 feet of drifting as of February 28, and February advance amounting to 146 feet.

Geiger counter readings indicate a significant increase in radioactivity in the altered monzonite fault zone, especially in the drift north of the shaft. This material is being segregated on the dump.

The operator's narrative report and sketch are considered adequate.

The following comments are made concerning the recordings on the MF-104 and MF-104A forms submitted by the operator:

MF-104A Forms

The advance of 146 feet of drifting during February was verified by measurement. The work conforms to the terms of the contract. Shaft charges for the month amounting to $209.36 consisted of $68.74 for Workmen's Compensation Insurance for January and labor for shaft timbering costing $140.62.

MF-104 Forms

Item 2 Labor - The crew is paid for drifting on an incentive basis at $10.75 a foot of advance. The amount shown under "Labor" this month includes 146 feet x $10.75, plus 23.5 shifts at $15.00 a shift.

Supervision - The charge for supervision is the allowable monthly maximum. The total expenditure for supervision, to date, amounts to $3,150.00, which does not exceed the allowable maximum.

Item 3 Invoices for the purchase of pipe, track, ventilation tubing, and gas, oil and other supplies, have been inspected and are considered reasonable. The charges are distributed on a schedule titled, "Operator's Recapitulation of Distributions Made." A description of pipe purchased from Utah Bit and

Steel Co., Fullmer Cash Store and Scholzen Products Co., and of ventilation tubing purchased from Western Powder Co.,, have been recorded in the Inventory of Equipment and other Property Purchased on DMEA docket 2271, Contract Idm-E387.

Item 4 The charges for depreciation do not exceed the monthly depreciation specified in the contract. The list of Equipment Depreciation charges are shown on the schedule titled, "Operator's Recapitulation Covering Allowable Maximums per Contract."

Item 7 Liability Insurance - The amount of $77.07 is listed on the invoice from Glenny-Cutler.

Miscellaneous - The miscellaneous item amounting to $0.61 is for six prints of the operator's progress sketch.

Project funds are 82.8 percent expended as of February 28. The remaining funds amounting to $4,217.55 exceeds the largest monthly expenditure to date, which was in January 1953, when the project costs totaled $4,066.17. The operator is of the opinion that the funds will not be exhausted in March.

It is recommended that the operator be reimbursed by $2,927.70, or 90 percent of $3,253.00, the cost of the project reported for February.

M. M. Gilkey

M. M. Gilkey

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 4-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

U. S. Department of the Interior
Defense Minerals Administration
MAR 5 - 1953
MAR 9 1953
Salt Lake City, Utah

Month of FEBRUARY, 1953 Docket No. DMEA 2271 Contract No. Idm-E387
Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals
Address 704 Newhouse Building, Salt Lake City, Utah. Uranium
Contract Amount, $ 24,500.00 Government Participation: 90 % Amount, $ 22,050.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing		160.00	160.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,922.00	7,827.48	9,749.48			
Supervision	540.00	2,610.00	3,150.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber		1,504.61	1,504.61			
Explosives		779.69	779.69			
Pipe	145.31	65.52	210.83			
Track	46.46	50.00	96.46			
Ventilation Tubing	12.85	259.61	272.46			
Gas, Oil & Other Supplies	381.70	1,463.81	1,845.51	351.70	1,463.81	1,815.51
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation	127.00	563.79	690.79			
Hoist Building						
(5) Initial Rehabilitation and Repairs		230.53	230.53			
Headframe						
(6) New Bldgs., Improvements, etc.		500.00	500.00			
(7) Miscellaneous:						
Repairs to Equipment		417.13	417.13			
Sampling and Analysis						
Payroll Taxes		268.61	268.61			
Liability Insurance	77.07	296.80	373.87			
Miscell. Exp. maps, etc	.61	9.36	9.97			
(8) Contingencies (specify):						
Trans. of Mine Supplies		22.51	22.51			
TOTALS	3,253.00	17,029.45	20,282.45	3,223.00	17,029.45	20,252.45

I certify that the above bill is correct and just and that payment therefor has not been received.

Date March 4, '53 *Payee R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$2900.70

Signature (Authorized Certifying Officer)

Date 3/23/53 Vou. No. DMA 53-111

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Tcm-E387 in accordance with the terms of the contract.

Signature Millard M. Gilkey Title Mining Engr. Date 3/12/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE: R.D.B.

Signature W. H. King Title Executive Officer Date MAR 18 1953

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

OPERATOR'S RECAPITULATION OF DISTRIBUTIONS MADE - MONTH OF FEBRUARY, 1953 - DOCKET NO. DMPA 2271 Idm-1387 - GRANT
R. A. GLENNY & SCOTT M. CUTLER, 704 Newhouse Building, Salt Lake City, Utah

DATE 1953	VENDOR'S NAME	CK. NO.	TOTAL INVOICES	LABOR	GAS, OIL GREASE	OTHER SUPPLIES	PIPE	TRACK	VENT. TUBING	COMP. INSUR.	MISC. OTHER	Allowable Maximum SUPERVISION
2-28	Salt Lake Blue Print.	402	.61								.61	
2-28	Western Powder Co.	403	12.85						12.85			
2-28	Utah Bit & Steel Co.	405	300.60			224.01	30.13	46.46				
2-28	Continental Oil Co.	406	44.41		29.05	15.36						
2-28	Fullmer Cash Store	407	42.23			2.30	39.93					
2-28	Manton C. Gibbs	413	30.00			30.00						
2-28	Glenny-Cutler	414	158.05		80.98					77.07		
2-28	Scholzen Prod. Co.	418	75.25				75.25					
Feb. 1 to Feb. 15 incl. PAYROLL												
	Jack H. Neel	391	241.50	241.50								
	W. W. Huhtala	392	224.25	224.25								
	Stanley Fisher	393	189.75	189.75								
	Wilson J. Heiselt	394	17.25	17.25								
	Delmar Hatch	395	17.25	17.25								
	F. N. Smith	396	201.75	201.75								
Feb. 16 to Feb. 28 incl. PAYROLL												
	Stanley Fisher	408	301.80	301.80								
	W. W. Huhtala	409	252.37	252.37								
	Jack H. Neel	410	262.10	262.10								
	F. N. Smith	411	213.98	213.98								
SUPERVISION												
	Scott M. Cutler	415	300.00									300.00
	R. A. Glenny	416	240.00									240.00
	TOTALS..		3,126.00	1922.00	110.03	271.67	145.31	46.46	12.85	77.07	.61	540.00

totals to MF-104.....

OPERATOR'S RECAPITULATION COVERING ALLOWABLE EXPENSES FOR CONTRACT
Month of FEBRUARY, 1953 SMA 8271 Idm-1367 Uranium

R. A. CLEARY & SCOTT B. CUTLER, 704 Newhouse Bldg., Salt Lake City, Utah

	ALLOWABLE MAXIMUM	ALLOWABLE FEBRUARY, 1953	PREVIOUSLY ALLOWED	ALLOWABLE TO DATE	MARCH 1, 1953 BALANCE
DEPRECIATION	$ 4,000.00	$ 540.00	$ 2,610.00	$ 3,150.00	$ 850.00
Hoist Building	250.00		230.53	230.53	19.47
Monthly Depreciation (as listed below)	1,160.00	127.00	565.79	692.79	449.21

ALLOWABLE MONTHLY DEPRECIATION:

220 Cubic ft. truck mounted compressor	$ 60.00
25 H.P. Gasoline engine driven hoist, cable, bucket	12.00
3-73 Gardner-Denver Sinker Drill	10.00
2-55 Gardner-Denver Jackhammer	4.00
Water pressure tank	1.00
Drill bar, column and saddle	2.00
Blower and Motor	4.00
Ford pick-up truck	25.00
Welding Outfit	2.00
One Mine Car	2.00
Geiger Counter	4.00
Ultra Violet Lamp	1.00
Total	$ 127.00

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
MAR 30 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of FEBRUARY, 1953 Docket No. DMEA 2271 Contract No. Idm-2567
Operator's Name R. A. GLENN & SCOTT R. CUTLER Minerals Uranium
Address 704 Newhouse Building, Salt Lake City, Utah

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting	Feet	3,043.64	146'	3,554.80	161'	22.080	350'	
Crosscutting								
Raising								
Shafts	Feet	209.36	None	15,637.12	250'	62.548	250'	
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Buildings								
Roads and Trails				160.00		160.00		160.00
Install. of Equip.				200.00		200.00		200.00
Total Distributed Costs		3,253.00	146'	19,551.92				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
Joint Building				250.53				250.00
New Buildings, Improvements, etc.				500.00				500.00
Headframe								750.00
Total Costs		3,253.00		20,252.45				

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date 3/4/53 Operator R. A. GLENN & SCOTT R. CUTLER

Per R. A. Glenn Title Partner

Remarks: During the month of February, we purchased powder and rails which will be invoiced to the contract in March, and is not included in the above drifting unit cost to date. There is still a little work in lagging to be finished in the shaft. See our Narrative report and sketch map for other pertinent information.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

NARRATIVE REPORT COVERING OPERATIONS FOR THE MONTH OF
FEBRUARY, 1953

Docket No. RMA 2271 Contract No. Idm-5387
Uranium

Operator's Name: R. A. GLENNY & SCOTT M. CUTLER
704 Newhouse Building
Salt Lake City, Utah

Operations on the above contract covering the month of February, 1953.

The work accomplished covering the above project during the month of February, 1953, was drifting on the structure both North and South for a total footage of 146 feet.

In our drifting work, we have encountered radio-active material on the footwall, and an assay by the Vitro Chemical Company of Salt Lake City shows results of .10 in the North drift on the structure, and it appears from the Geiger Counter readings the radio-active material is counting higher with each foot of drifting. On the structure going South, our Geiger Counter is now picking up readings which would indicate we have radio-active material also.

Just as soon as we encounter higher readings on the Geiger Counter we will have samples run to determine values.

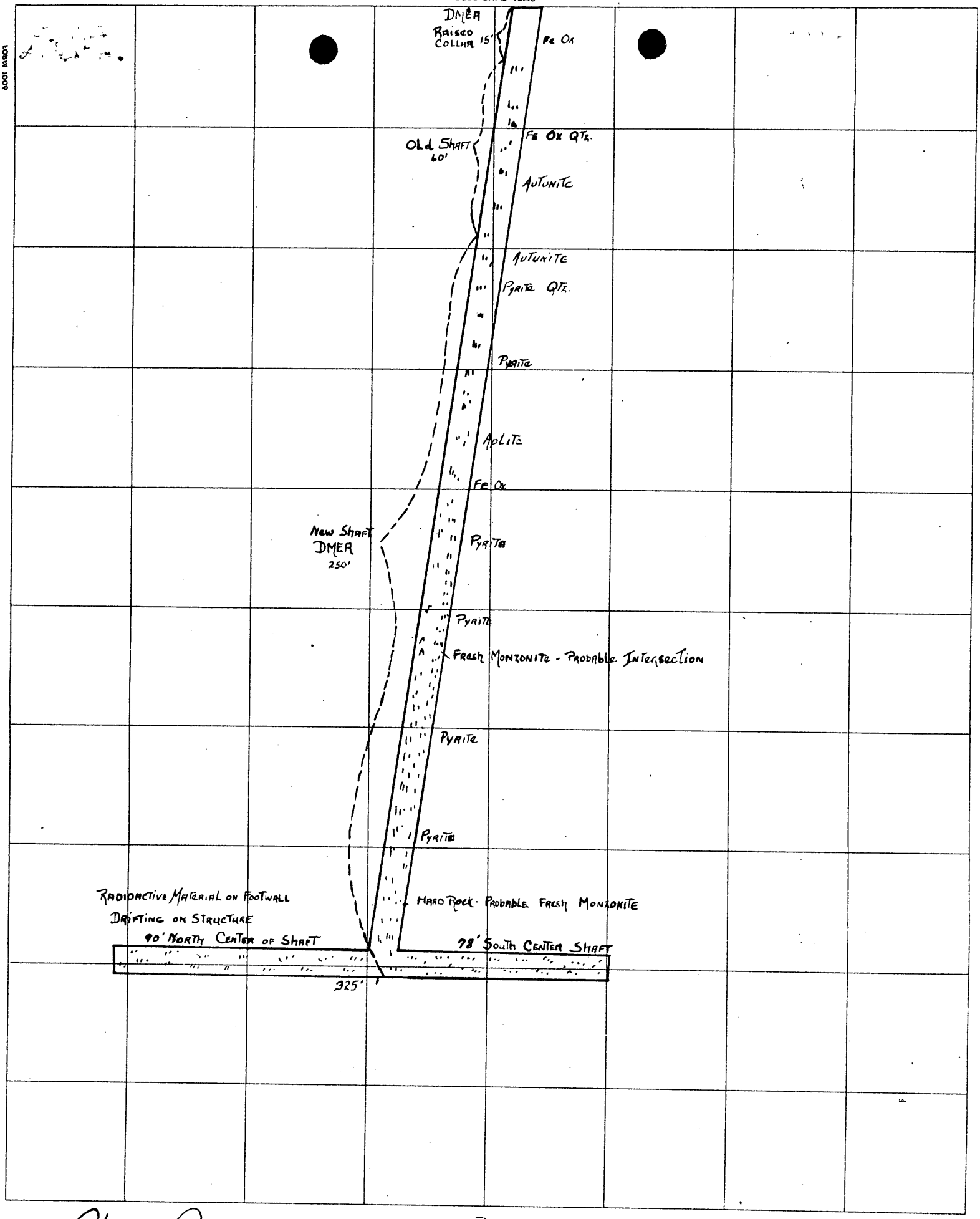
All radio-active material is now being placed on the north end of the dump in separate piles.

Attached to this Narrative Report is a sketch map covering in detail the total footage of our shaft, along with the footage accomplished in our drifting work.

Respectfully submitted,

R. A. GLENNY & SCOTT M. CUTLER

By R. A. Glenny
R. A. Glenny



MINE Glenny Sutler LOCATION J.D.G. Claim LEVEL

GEOLOGY BY Scott M Cutler SURVEY SCALE 1" = 40' DATE March 2, 1953

3/10/53 gm

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

224 New Customhouse
Denver 2, Colorado

WASHINGTON 25, D. C.

February 26, 1953

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 2 1953

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, Field Team, Region IV

Subject: Form MF-104, DMA Docket 2271, Contract Idm-E387, (Uranium) Glenny-Cutler Mining Company, Piute County, Utah

Enclosed are two copies of the Operator's Monthly Progress Report MF-104 and 104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data for the month of January, 1953, pertaining to DMA Docket 2271, Contract Idm-E387, Glenny-Cutler Mining Company.

W. H. King

W. H. King

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

February 20, 1953.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 2 1953

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: DMEA Docket 2271, Contract Idm-E387, (Uranium) Glenny-Cutler Mining Company, Piute County, Utah. Operator's Monthly Progress Report for the period January, 1953.

Enclosed are the original and four copies of Form MF-104 and Form MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been accomplished as authorized in the contract and payment is recommended for 90 percent of the amount as reported on Form MF-104, contingent on your verification of the correctness of applicable rates and arithmetical accuracy of computations.

Remarks:

Date of Report - February 3, 1953.
Date Received in Field Office - February 4, 1953.
Date Received in Region Office - February 19, 1953.
Date Processed for Payment - February 19, 1953.

W. H. King

W. H. King

Enclosures

RDB:owm

cc: Contract
Secretary to the Oper. Comm. (2)
SRWilson
Chron.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

February 17, 1953

DEPARTMENT OF THE INTERIOR
Bureau Minerals Administration
RECEIVED
MAR 2 1953

Memorandum

To: W. E. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract Ida-2387, Glenny-Cutler Mining Co., Piute Co., Utah. MF-104 forms for January 1953.

Transmitted herewith are the required copies of MF-104 forms and supporting data covering expenditures under the subject contract for January 1953. M. M. Gilkey inspected the property and prepared the attached progress report.

All work reported on the MF-104 forms is in conformance with the contract terms. It is recommended that reimbursement be made as listed in Gilkey's progress report.

The property was inspected February 4, 1953. The MF-104 forms were received in this office on the same date.

Stephen R. Wilson
Stephen R. Wilson

Enclosures 2

S. R. Wilson February 16, 1953

M. M. Gilkey

DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute Co., Utah. Progress report for January 1953

Work done under DMEA contract at the Glenny-Cutler uranium property was inspected February 4, 1953. On this date shaft sinking had been completed at a total depth of 325 feet, of which 250 feet was done under DMEA loan. The company reported 46 feet of advance in the shaft during January, and this, added to the 204 feet of contract sinking previously accomplished, amounts to the 250 feet specified in the contract.

Drifting, both north and south of the shaft, has been started. On the date of inspection, the north drift had been advanced 18 feet and the south drift had been advanced 16 feet from the shaft. The company reported a total of 15 feet of drifting for January.

No mineralization of significance was encountered during January.

The following comments are made concerning the contents of MF-104 and MF-104A forms submitted by the operator:

MF-104A Forms

The advance of 46 feet of shaft sinking and 15 feet of drifting during January was verified by measurement. The work is allowable under the terms of the contract.

MF-104 Forms

Item 2 The charges for labor and supervision conform to the terms of the contract and have been checked and verified correct.

Item 3 Invoices for the purchase of timber, explosives, pipe fittings, ventilation tubing and gas, oil, and other supplies, have been inspected and are considered reasonable. The charges are distributed on a schedule titled "Operator's Recapitulation of Distributions Made." A description of the ventilation tubing purchased from Western Powder Co. has been recorded in the Inventory of Equipment and other Property Purchased on DMEA docket 2271, Contract Idm-E387.

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

U. S. Bureau of Mines
RECEIVED
FEB 4 1953
Salt Lake City, Utah

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of JANUARY 1953 Docket No. DMEA 2271 Contract No. 102-2287

Operator's Name R. A. GLENNY & SCOTT H. CUTLER Minerals

Address 704 Newhouse Building, Salt Lake City, Utah Uranium

Contract Amount, $ 24,500.00 Government Participation: 90 % Amount, $ 22,050.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing		160.00	160.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,665.00	5,162.48	7,827.48			
Supervision	540.00	2,070.00	2,610.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber	245.68	1,260.93	1,504.61			
Explosives	625.31	154.38	779.69			
Pipe	3.02	62.50	65.52			
Track		50.00	50.00			
Ventilation Tubing	143.62	116.99	259.61			
Gas, Oil & Other Supplies	370.89	1,092.92	1,463.81			
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation	127.00	436.79	563.79			
(5) Initial Rehabilitation and Repairs						
Hoist Bldg. & Headframe		750.53	750.53			
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment	42.38	374.75	417.13			
Sampling and Analysis						
Payroll Taxes	214.74	53.87	268.61			
Liability Insurance	71.98	224.82	296.80			
(8) Contingencies (specify):						
Miscellaneous	.61	8.75	9.36			
Trans. of Mine Supplies	17.94	4.57	22.51			
TOTALS	4,066.17	12,963.28	17,029.45	4066.17	12963.28	17029.45

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Feb. 3, 1953 *Payee R. A. GLENNY & SCOTT H. CUTLER

Per R. A. Glenny Title Partner

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$3659.55

Signature [illegible]
(Authorized Certifying Officer)

Date 2/25/53 Vou. No. DMA 53-100
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E 387 in accordance with the terms of the contract.

Signature Millard M. Gilkey Title Mining Engr. Date 2/12/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE: R.D.B.

Signature W. H. King Title Executive Officer Date FEB 20 1953

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings: In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

OPERATOR'S RECAPITULATION OF DISTRIBUTIONS MADE - Month of JANUARY, 1958 - Docket No. DMEA 2271 - Contract No. Idm-2387 - URANIUM
R. A. GLENNY & SCOTT M. CUTLER, 704 NEWHOUSE BUILDING, SALT LAKE CITY 1, UTAH

Date 1958	Vendor's Name	Ck. No.	Total Inv.	Labor	Gas, Oil Grease	Other Supplies	Timber	Explosives	Pipe	Vent Tub.	Comp. Ins.	P/R Taxes	Main. Equip.	Misc. Other	Trans. Equip. & Suppl.	Allowable Maximum Supervision
1/13	Nat'l Equip.Co.	347	28.84										28.84			
1/23	Ingersoll Rand	360	7.49										7.49			
1/31	Vern A. Ray	361	224.87				224.87									
1/31	Illinois Powder Manuf. Company	362	625.31					625.31								
1/31	Western Pow. Co.	363	143.62							143.62						
1/31	Continental Oil	364	34.81		34.81											
1/31	Utah Bit & Steel	365	256.58			256.58										
1/31	Chicago Pneumatic	366	.82			.82										
1/31	Salt Lake Blue	367	.61											.61		
1/31	Scott M.Cutler	368	52.93			7.11	18.81		3.02				6.05		17.94	
1/31	Glenny-Cutler	369	358.29		71.57						214.74	71.98				
Jan. 1 to Jan. 16 PAYROLL																
	F. N. Smith	349	221.49	221.49												
	W.W. Huhtala	350	221.49	221.49												
	Jack Neel	351	221.49	221.49												
	Stanley Fisher	353	205.53	205.53												
Jan. 16 to Jan. 31 PAYROLL																
	F. N. Smith	370	225.00	225.00												
	W. W. Huhtala	371	150.00	150.00												
	Jack Neel	372	225.00	225.00												
	Stanley Fisher	373	195.00	195.00												
Supervision																
	Scott M. Cutler	374	300.00													300.00
	R. A. Glenny	375	240.00													240.00
	TOTALS		3,939.17	1665.00	106.38	264.51	243.68	625.31	3.02	143.62	214.74	71.98	42.38	.61	17.94	540.00

Totals to MF-104.....

OPERATOR'S RECAPITULATION COVERING ALLOWABLE MAXIMUMS PER CONTRACT
Month of January, 1953, DMEA 2271 Idm-8387 Uranium
R. A. CLEERY & SCOTT E. CUTLER, 704 Newhouse Bldg., Salt Lake City, Utah

	ALLOWABLE MAXIMUM	ALLOWABLE JANUARY, 1953	PREVIOUSLY ALLOWED	ALLOWABLE TO DATE	FEBRUARY 1 BALANCE
Supervision Allowed	$ 4,000.00	$ 540.00	$ 2,070.00	$ 2,610.00	$ 1,390.00
Hoist Building	250.00		230.53		19.47
Allowable Monthly Depreciation	1,140.00	127.00	436.79	563.79	576.21

ALLOWABLE MONTHLY DEPRECIATION:

220 Cubic ft. truck mounted compressor	$ 60.00
25 h.p. Gasoline engine driven hoist, cable bucket	12.00
S-73 Gardner-Denver Sinker Drill	10.00
S-55 Gardner-Denver Jackhammer	4.00
Water pressure tank	1.00
Drill bar, column and saddle	2.00
Blower and Motor	4.00
Ford pick-up truck	25.00
Welding outfit	2.00
One mine car	2.00
Geiger Counter	4.00
Ultra Violet Lamp	1.00
Total	$ 127.00

Charge Shaft	$ 114.40
Charge Drift	12.60

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of JANUARY 5 1955 Docket No. DMEA 2271 Contract No. Idm-P387

Operator's Name R. A. CLENNY & SCOTT M. CUTLER Minerals Uranium

Address 704 Newhouse Bldg., Salt Lake City, Utah

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting	Feet	511.16	15'	511.16	15'	34.077	350'	
Crosscutting								
Raising	Feet	3,555.01	46'	15,427.76	250'	61.711	250'	
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Bulldozing				160.00		160.00		160.00
Roads and Trails				200.00		200.00		200.00
Install. of Equip.								
Total Distributed Costs		4,066.17	61'	16,298.92				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.				730.53	Hoist Bldg., & Headframe			750.00
Hoist Bldg. & Headframe								
Total Costs		4,066.17		17,029.45				750.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Feb. 5, 1955 Operator R. A. CLENNY & SCOTT M. CUTLER

Per R. A. Clenny Title Partner

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Remarks: We have break-downs on our work sheets of each and every account which are available for auditing. All shaft & drift work has been kept separate, and the same thing applies to the Allowable Maximum accounts, and have been charged to their respective accounts on the Progress Report as hereinabove shown. See our Narrative Report and sketch map for other pertinent information.

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

NARRATIVE REPORT COVERING OPERATIONS FOR THE MONTH OF
JANUARY , 1953

Docket No. DMEA 2271 Contract No. Idm-5587
Uranium

Operator's Name: R. A. GLENEY & SCOTT M. CUTLER
704 Newhouse Building
Salt Lake City, Utah

Operations on the above contract covering the month of January, 1953.

The work accomplished covering the above project was the completion of sinking the shaft to 250 feet, per contract. With this footage along with the other footage, the shaft is bottomed at 325 feet. All timber in the shaft has been carried along with the work to within safety blasting distance. This work was finished January 28, 1953, and drifting started January 29, 1953.

Two thousand feet of lagging has been purchased for installation in the shaft, which will be done during the month of February, and the rest of the shaft timber will be carried to the bottom as soon as we are far enough in our drift work to warrant installation.

In addition to the shaft work, fifteen feet of drifting work was accomplished.

During the period, the Operator's replaced a hoist motor and blower fan at their expense and was not charged to the contract work.

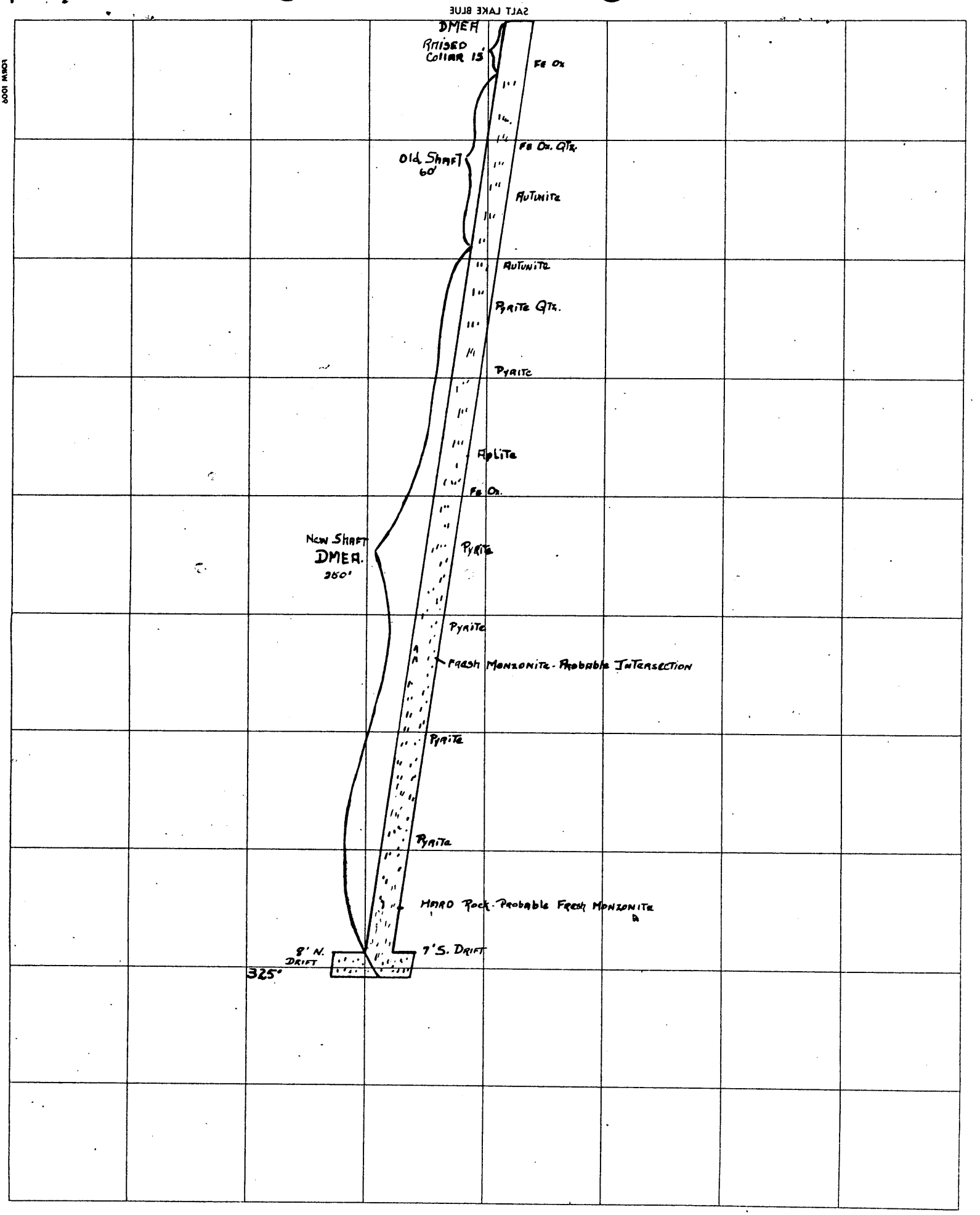
No analytical work has been done, as our Geiger Counter readings did not warrant us in having samples run from the shaft work; however, as our drift work has now been started, samples should be forthcoming during the month of February, 1953.

Attached to this Narrative Report is a sketch map covering in detail the total footage of the shaft, also footage accomplished in our drift work, with other pertinent information.

Respectfully submitted,

R. A. GLENEY & SCOTT M. CUTLER

By R. A. Gleney



MINE Glenny-Cutler LOCATION J.D.G. Claim LEVEL

GEOLOGY BY Scott M. Cutler SURVEY SCALE 1" = 40' DATE February 2, 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
FEB 2 1953

224 New Customhouse
Denver 2, Colorado

January 28, 1953

Memorandum

To: Secretary to the Operating Committee
Defense Minerals Exploration Administration

From: Executive Officer, Field Team, Region IV

Subject: Form MF-104, DMEA Docket 2271, Contract Idm-E387, (Uranium) Glenny-Cutler Mining Co., Piute County, Utah

Enclosed are two copies of the Operator's Monthly Progress Report Form MF-104, and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data for the period of December, 1952, pertaining to DMEA Docket 2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah.

W. H. King
W. H. King

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

January 22, 1953

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: DMEA Docket 2271, Contract Idm-2387, (Uranium) Glenny-Cutler Mining Co., Pinto County, Utah - Operator's Monthly Progress Report for the period of December, 1952

Enclosed are the original and four copies of Form MF-104 and Form MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been accomplished as authorized in the contract and payment is recommended for 90 percent of the amount as reported on Form MF-104, contingent on your verification of the correctness of applicable rates and arithmetical accuracy of computations.

Remarks:

Date of Report - January 3, 1953
Date Received in Field Office - January 5, 1953
Date Received in Region Office - January 19, 1953
Date Processed for Payment - January 22, 1953

W. H. King
W. H. King

Enclosures

RDB:oc

cc: Contract
Secretary to the Operating Committee (2)
SRWilson
Chron.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1600 EAST FIRST SOUTH STREET
SALT LAKE CITY 1, UTAH

January 15, 1953

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Minerals Development Branch, Mining Division, Region IV

Subject: DMEA-2271, Contract Idm-3387, Glenny-Cutler Mining Co., Piute County, Utah. MF-104 forms for December 1952

Enclosed are the original and four copies of MF-104 forms and supporting data pertaining to work under the subject contract during December 1952. The property was inspected by M. M. Gilkey January 8, 1953. The progress report is attached.

The contract permits 250 feet of shaft sinking. A total of 204 feet had been completed to January 1, 1953, 55 feet being accomplished during December. The December work is in conformance with the contract and recommendation is made that the operator be reimbursed by 90 percent of the expenditures as listed in the progress report.

The MF-104 forms were received from the operator January 5, 1953.

Stephen R. Wilson

Stephen R. Wilson

Enclosures 2

S. R. Wilson

M. M. Gilkey

January 15, 1953

DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. Progress report for December 1952

Work done under DMEA contract at the Glenny Cutler uranium property was inspected January 8, 1953. To this date, 223 feet of shaft had been sunk under DMEA contract. The company reported that 55 feet of shaft was sunk in December, making a total of 204 feet to January 1, 1953.

No significant mineralization was encountered during December.

The following comments are made concerning the contents of MF-104 and 104A forms submitted by the operator:

MF-104A

The advance of 55 feet of shaft sinking during December was verified by measurement. The work is allowable under the terms of the contract.

MF-104

Item 2 — Labor - The crew is paid on an incentive basis of $25 per foot of advance. The amount shown under this item this month includes 55 feet x $25 for shaft sinking, plus 12 shifts at $15 per shift for repairs to equipment.

Supervision - The charge for supervision is the allowable monthly maximum. The total expenditure for supervision, to date, amounts to $2,070, which does not exceed the allowable maximum.

Item 3 — Invoices for the purchase of gas, oil and other supplies have been inspected and are considered reasonable. The charges are distributed on a schedule titled, "Recapitulation of Distributions Made." The amount of the invoices to Chicago Pneumatic Tool Co. should be listed under item 7, "Repairs to Equipment."

Item 4 — The charges for depreciation do not exceed the monthly depreciation specified in the contract. The list of Equipment Depreciation charges are shown on the schedule titled, "Operator's Recapitulation covering Allowable Maximums per Contract."

Item 7 Repairs to Equipment - The amount of $294.91 includes charges made by Lang Co. and Duane F. Nay for repairs to Diesel power unit for the compressor. A letter from the company, dated December 9, 1952, requested that funds be transferred to increase the allowable maximum for equipment repairs.

Liability Insurance - The amount of $86.01 for Workmen's Compensation has been itemized on the invoice from Glenny Cutler.

Miscellaneous - A charge of $0.92 is shown for 6 direct prints of map for the operator's November report and for one bottle of drafting ink.

The narrative report is considered to be sufficiently descriptive of the work done during December.

It is recommended that the operator be reimbursed by $2,627.59, or 90 percent of $2,919.55, the cost of the project reported for December, provided the mathematics of the MF-104 form and the attached documentation are correct.

M. M. Gilkey

M. M. Gilkey

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

U. S. Bureau of Mines
RECEIVED
JAN 5 - 1953
Salt Lake City, Utah

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of DECEMBER, 1952 Docket No. DMEA 2271 Contract No. 1um-E387
Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals Uranium
Address 704 Newhouse Bldg., Salt Lake City, Utah.
Contract Amount, $ 24,500.00 Government Participation: 90 % Amount, $ 22,050.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing		160.00	160.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,555.00	4,607.48	6,162.48			
Supervision	540.00	1,530.00	2,070.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber		1,260.93	1,260.93			
Explosives		154.38	154.38			
Pipe		62.50	62.50			
Track		50.00	50.00			
Ventilation Tubing		115.99	115.99			
Gas, oil, & other supplies	315.71	777.21	1,092.92			
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation	127.00	309.79	436.79			
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc. Hoist Bldg. & Headframe		730.53	730.53			
(7) Miscellaneous:						
Repairs to Equipment	294.91	79.84	374.75			
Sampling and Analysis						
Payroll Taxes		53.87	53.87			
Liability Insurance	86.01	138.81	224.82			
Misc. Trac. sheets, batteries & etc.	.92	7.83	8.75			
(8) Contingencies (specify):						
Trans. of Mine Supplies		4.57	4.57			
TOTALS	2,919.55	10,043.73	12,963.28	2,919.55	10,043.73	12,963.28

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Jan. 3, 1953 *Payee R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 2,627.60

Signature [illegible]
(Authorized Certifying Officer)

Date 1/28/53 Vou. No. DMA 53-90

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. I-Jm-E38 in accordance with the terms of the contract.

Signature Millard M. Gilkey Title Mining Engr. Date Jan 12, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE: P.B.B.

Signature W. H. King Title Executive Officer Date JAN 22 1953

MONTHLY REPORT OF OPERATOR

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The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

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Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

U. S. GOVERNMENT PRINTING OFFICE 205675

OPERATOR'S RECAPITULATION OF DISTRIBUTIONS MADE- Month of DECEMBER, 1952- DOCKET NO. DMEA 2271 Contract No. Idm-57[illegible] - URANIUM
R. A. CLENNY & SCOTT M. CUTLER, 70[illegible]whouse Building, Salt Lake City, Utah.

DATE	VENDOR'S NAME	CK. NO.	TOTAL INVOICES	LABOR	GAS, OIL GREASE	OTHER SUPPLIES	COMP. INS. & P/R Taxes	MAINT. OF EQUIP.	MISC. OTHER EXPENSES	ALLOWABLE MARKUPS Supervision
12-3-52	THE LANG COMPANY	294	$ 264.98					264.98		
12-31-52	DUANE F. HAY	322	29.95					29.95		
12-31-52	CHICAGO PNEUMATIC TOOL	323	20.75			20.75				
12-31-52	ALLSTEEL OFFICE SUPPLY	324	.31						.31	
12-31-52	UTAH BIT & STEEL COMPANY	325	205.98			205.98				
12-31-52	SALT LAKE BLUE PRINT CO.	326	.61						.61	
12-31-52	CLENNY-CUTLER	353	174.99		88.98		86.01			
PAYROLLS										
December 1 to Dec. 15,1952 inclusive-										
12-19-52	WILSON J. HEISELT	304	60.00	60.00						
12-19-52	DELMAR HATCH	305	15.00	15.00						
12-19-52	STANLEY FISHER	306	248.75	248.75						
12-19-52	F. N. SMITH	307	263.75	263.75						
12-19-52	W. W. HUHTALA	308	248.75	248.75						
12-19-52	JACK H. NEEL	309	218.75	218.75						
December 16 to Dec. 31,1952 inclusive										
12-31-52	STANLEY FISHER	327	125.00	125.00						
12-31-52	F. N. SMITH	328	125.00	125.00						
12-31-52	W. W. HUHTALA	329	125.00	125.00						
12-31-52	JACK H. NEEL	330	125.00	125.00						
SUPERVISION										
12-31-52	SCOTT M. CUTLER	331	300.00							300.00
12-31-52	R. A. CLENNY	332	240.00							240.00
		TOTALS-	2,792.55	1,555.00	88.98	226.73	86.01	294.91	.92	540.00

TOTALS TO FORM MT-104.....

OPERATOR'S RECAPITULATION COVERING ALLOWABLE MAXIMUMS PER CONTRACT
Month of December, 1952- DMEA 2271 Contract No. Idm-E387 - URANIUM
R. A. GLENNY & SCOTT M. CUTLER, 704 Newhouse Building, Salt Lake City, Utah

	ALLOWABLE MAXIMUM	ALLOWABLE DECEMBER, 1952	PREVIOUSLY ALLOWED	ALLOWABLE TO DATE	JANUARY 1, 1953 BALANCE
SUPERVISION ALLOWED	$ 4,000.00	$ 540.00	$ 1,530.00	$ 2,070.00	$ 1,930.00
HOIST BUILDING	250.00		230.53		19.47
ALLOWABLE MONTHLY DEPRECIATION	1,140.00	127.00	309.79	436.79	703.21

(As herewith listed)

220 Cubic ft. truck mounted compressor	$ 60.00
25 h.p. Gasoline engine driven hoist, cable, bucket	12.00
S-73 Gardner-Denver Sinker Drill	10.00
S-55 Gardner-Denver Jackhammer	4.00
Water Pressure Tank	1.00
Drill Bar, Column, Saddle	2.00
Blower and Motor	4.00
Ford Pick-up Truck	25.00
Welding Outfit	2.00
One Mine Car	2.00
Geiger Counter	4.00
Ultra-Violet Lamp	1.00
Total	$127.00

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Defense Minerals Administration
RECEIVED
FEB 2 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of DECEMBER 1952 Docket No. DMEA 2271 Contract No. Idm-E387
Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals Uranium
Address 704 Newhouse Bldg., Salt Lake City, Utah.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts	Ft.	2,919.55	55'	11,872.75	204	58.199	250'	
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Bulldozing Roads and Trails				160.00		160.00		160.00
Install. of Equip.				200.00		200.00		200.00
TOTAL DISTRIBUTED COSTS		2,919.55	55'	12,232.75				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Hoist Bldg. & Headframe				730.53	Hoist Bldg., & Headframe			750.00
TOTAL COSTS		2,919.55		12,963.28				750.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Jan. 3, 1953 Operator R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

REMARKS No Adm. Audit Difference received for month of November; therefore no changes made in any of the accounts. The footage figure was down over previous months due to no explosives invoices received yet for purchases made, which should be forthcoming in January report. See Narrative Report and sketch map for other pertinent information.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are; "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

NARRATIVE REPORT COVERING OPERATIONS FOR THE MONTH OF DECEMBER, 1952

Docket No. DMEA 2271 Contract No. Idm-E387
Uranium

Operator's Name: R. A. GLENNY & SCOTT M. CUTLER
704 Newhouse Building
Salt Lake City, Utah

Operations on the above contract covering the month of December, 1952.

The work accomplished covering the above project was the sinking of the shaft for a further distance of 55 feet. The small footage accomplished as compared with the prior monts was due to our shaft miners taking the Christmas holidays. All the work progressed satisfactorily during this period with the exception of some delay due to diesel engine trouble on the compressor unit, of which repairs had to be made. All timber in the shaft has been installed and carried along with the work within safety blasting distance.

No analytical work has been done, as our Geiger Counter readings did not warrant us in having samples run; however, we have readings of two plus in our shaft which would indicate less than .10 material which is not acceptable by the ore purchasing department of the Atomic Energy Commission. However, just as soon as the shaft is bottomed and the drifting work is commenced, promising results should occur at the intersections encountered, which will warrant us in having some samples run.

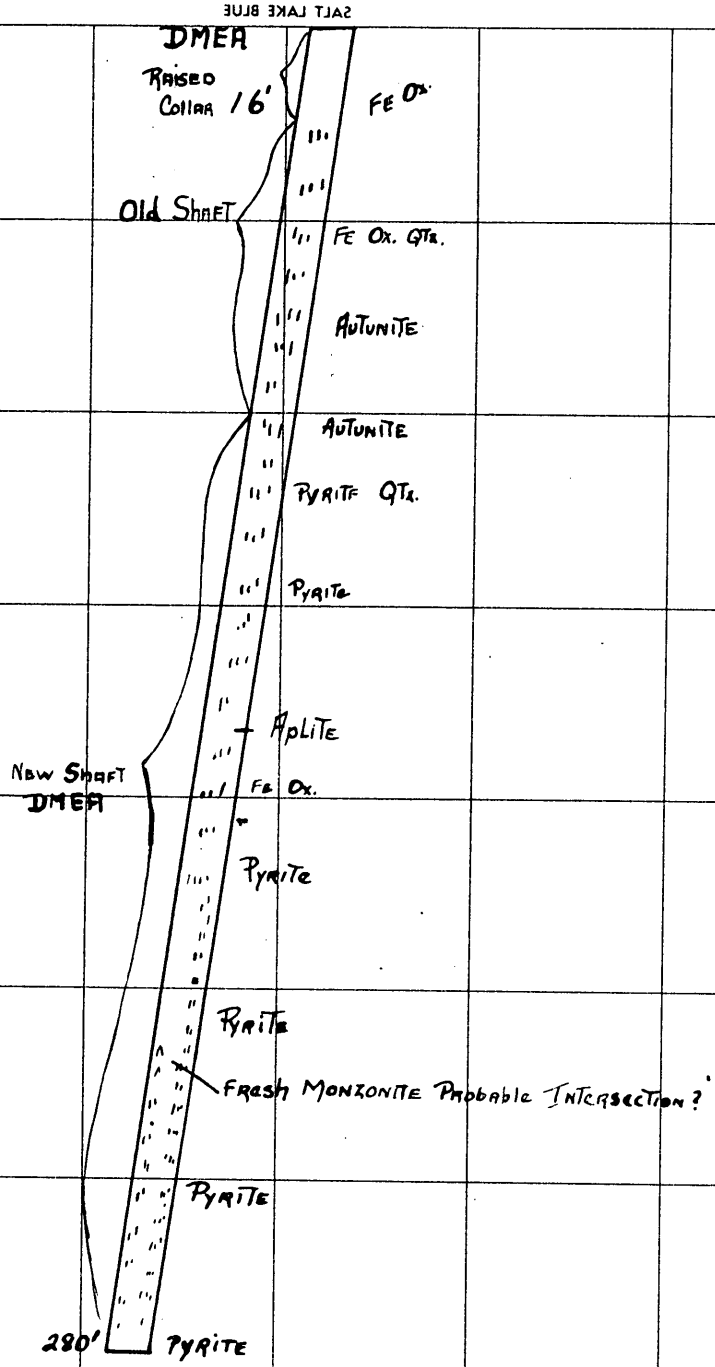
Attached to this Narrative Report is a sketch map giving in detail the total footage to date, along with other pertinent information covering the shaft unit.

It will be noted in two of our distribution items, namely "Other Supplies" and "Repairs to Equipment", both of these items are in excess of the Estimated Costs allowed as per our Exploration Project Contract. However, under date of December 9, 1952, we filed for amendment to be made on the Estimated Costs of the Project, but have not received any authorization up to date, but presume it will be forthcoming shortly. This report has been filed subject to approval in accordance with figures submitted in our letter of December 9, 1952.

Respectfully submitted,

R. A. GLENNY & SCOTT M. CUTLER

by R. A. Glenny
R. A. Glenny



MINE Glenny - Cutler LOCATION J.D.G Claim LEVEL

GEOLOGY BY Scott M. Cutler SURVEY SCALE 1" = 40' DATE JAN. 2 1952

1/13/53 jem

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
JAN 12 1953

224 New Customhouse
Denver 2, Colorado

January 7, 1953

Memorandum

To: Secretary to the Operating Committee
Defense Minerals Exploration Administration

From: Executive Officer, Field Team, Region IV

Subject: Form MF-104, DMEA Docket 2271, Contract Idm-E387 (Uranium)
Glenny-Cutler Mining Co., Piute County, Utah

Enclosed are two copies of the Operator's Monthly Progress Report Form MF-104, and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data for the period of November, 1952, pertaining to DMEA Docket 2271, Contract Idm-E387, Glenny-Cutler Mining Company.

John F. Shaw

John F. Shaw for
W. H. King

Enclosures

53-7J A

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

December 23, 1952

Memorandum

To: T. A. Christensen

From: Executive Officer, Field Team, Region IV

Subject: DMEA Docket 2271, Contract Idm-E387 (Uranium) Glenny-Cutler Mining Co., Piute County, Utah
Operator's Monthly Progress Report for the period of November, 1952

Enclosed are the original and four copies of Form MF-104 and Form MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been accomplished as authorized in the contract and payment is recommended for 90 percent of the amount as reported on Form MF-104, contingent on your verification of the correctness of applicable rates and arithmetical accuracy of computations.

Remarks:

Date of Report - December 2, 1952
Date received in Utah-Wyoming Branch Office - December 3, 1952
Date received in Region IV Office - December 22, 1952
Date processed for payment. - December 23, 1952

W. H. King
W. H. King

Enclosures

RDB:oc

cc: Contract
Secretary to the Oper. Comm. (2)
SRWilson
Chron.
AHKoschmann (2)

December 19, 1952

Memorandum

To: W. H. King, Chief, Mining Division, Region IV

From: Chief, Utah-Wyoming Branch, Mining Division

Subject: DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. MF-104 forms for November 1952

Attached are the required copies of MF-104 forms and other pertinent information related to the expenditures under the subject contract for November 1952. The property was inspected by F. L. Wideman and the attached progress report prepared.

Work items and expenditures during the month are in conformance with the contract. Recommendation is made that repayment to the operator be accomplished as listed in Wideman's progress report.

MF-104 forms were received from the operator December 3, 1952, and the property inspected December 9, 1952.

Stephen R Wilson

Stephen R. Wilson

Enclosures 2

S. R. Wilson

December 16, 1952

F. L. Wideman

DMEA-2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. Progress report for November 1952

Work done under DMEA contract at the Glenny Cutler uranium property was inspected December 9, 1952. To this date, 163 feet of shaft had been sunk under DMEA contract and the hoist room was completed. The company reported that 71 feet of shaft was sunk in November, making a total of 149 feet to December 1, 1952. The company also reported that some work was done on the hoist room.

The following comments are made concerning the contents of the MF-104 and 104-A forms as submitted by the operator:

MF-104A

The advance of 71 feet during November and 149 feet total to date was verified by measurement. The charge of $37.00 for labor and materials for a hoist building is allowable. The schedule entitled, "Recapitulation covering Allowable Maximums per Contract" indicates an unexpended balance of $19.47 in the item "Construction of a Hoist Building."

MF-104

Item 2 Labor - The contract does not specify the hourly rate or job classifications of the workers. The crew is paid on an incentive basis of $25.00 per foot of advance. The amount shown under this item, therefore, is $25 x 71 = $1,775.00. The amount does not include $70.00 labor charge for repairs to equipment (shown as compressor work on the payroll). This latter amount probably should be included under Item 2, Labor, instead of Item 7, Miscellaneous Repairs to Equipment.

Supervision - The charges for supervision are within the allowable maximum in the contract. The expenditures for supervision to date are shown on the Recapitulation of allowable maximums.

Item 3 Invoices for the purchase of timber, gas, oil, and other supplies have been inspected. They do not appear to be excessive. The charges are distributed on a schedule entitled "Recapitulation of Distributions made."

The distribution of the following invoices to "Other Supplies" rather than "Repairs to Equipment" might be controversial.

Company	Invoice No.	Amount
Ingersoll-Rand	BI 40-8030	$2.24
Arnold Machinery	531489	4.39
Chicago Pneumatic Tool Co.	28-7282	3.57
Chicago Pneumatic Tool Co.	28-7378	8.77
Total		$18.97

The company has substituted Chicago Pneumatic and Ingersoll-Rand rock drills for the Gardner-Denver rock drills specified in the schedule of equipment to be furnished by the operator.

The above-listed charges for repairs to this equipment and the depreciation charges (Item 4) are approved because the rock drills substituted have approximately the same dollar value as those specified in the contract.

Item 4 - Operating Equipment Depreciation - The charges for depreciation do not exceed the monthly depreciation specified in the contract. The list of equipment and depreciation charges therefore are shown on the schedule titled "Recapitulation Covering Allowable Maximums per Contract."

Item 6 - Hoist Building and Headframe - The amount of $37.00 distributed to the cost of the hoist building and headframe includes $13.00 for labor and $24.00 for materials.

Item 7 - Repairs to Equipment - The amount of $79.84 includes $70.00 for labor and $9.84 for repair parts. This distribution may not be acceptable to the audit section.

Liability Insurance - The amount of $78.69 for workman's compensation has been itemized on the invoice from Glenny Cutler.

Miscellaneous - Tracing sheets and batteries. These charges are approved, as they consist of costs of prints of a map to accompany the narrative report and a battery for the mineral light shown on the schedule of depreciation for operating equipment furnished by the operator.

Item 8 - Transportation - The amount of $4.57 is supported by two freight bills from Carbon Motorways, Inc.

It is recommended that the operator be reimbursed by $2,801.90, or 90 percent of $3,113.22, the cost of the project reported for November 1952.

F. L. Wideman

F. L. Wideman

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
U.S. Bureau of Mines
Budget Bureau No. 42-R1036.3
Approval expires 6-30-53.
RECEIVED
JAN 12 1953
DEC 3 1952
Salt Lake City, Utah

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of November, 1952 Docket No. DMEA 2271 Contract No. Idm-E387
Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals Uranium
Address 704 Newhouse Bldg., Salt Lake City, Utah
Contract Amount, $ 24,500.00 Government Participation: 90 % Amount, $ 22,050.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing		160.00	160.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,775.00	2,832.48	4,607.48			
Supervision	540.00	990.00	1,530.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber	125.09	1,135.84	1,260.93			
Explosives		154.38	154.38			
Pipe		62.50	62.50			
Track		50.00	50.00			
Ventilation Tubing		115.99	115.99			
Gas, oil & Other Supplies	342.03	435.18	777.21			
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation	127.00	182.79	309.79			
(5) Initial Rehabilitation and Repairs						
(6) Hoist Bldg. & Headframe	37.00	693.53	730.53			
(7) Miscellaneous:						
Repairs to Equipment	79.84		79.84			
Sampling and Analysis						
Payroll Taxes		53.87	53.87			
Liability Insurance	78.69	60.12	138.81			
Misc. Tracing sheets & Batteries	4.00	3.83	7.83			
(8) Contingencies (specify):						
Trans. of Mine Supplies (Less Oct. Correction $90)	4.57		4.57			
TOTALS	3,113.22	6,930.51	10,043.73	3,113.22	6,930.51	10,043.73

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Dec. 2, 1952 *Payee R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 2801.89

Signature [illegible]
(Authorized Certifying Officer)

Date 12-30-52 Vou. No. 53-75 a
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm E 387 in accordance with the terms of the contract.

Signature Frank Wiedman SPW Title Mining Engineer Date 12/16/52

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE: R. DB.

Signature ..... Title ..... Date .....

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

U. S. GOVERNMENT PRINTING OFFICE 205675

OPERATOR'S RECAPITULATION OF DISTRIBUTIONS MADE - Mont[illegible]f November, 1952- Docket No. DMEA 2271 Contract No. Idm-E367 [illegible]Uranium
R. A. [illegible]NNY & SCOTT M. CUTLER, 704 Newhouse Building, Salt Lake City, Utah

Date	Vendor's Name	Ck. No.	Total Per Inv.	Labor	Gas Oil Grease	Other Supplies	Timber	Comp. Ins.	Main. of Equip.	Misc. Other Exp.	Trans. of Supplies	ALLOWABLE MAXIMUMS Supervision	Hoist Bldg.
1952													
10/30	Ingersoll Rand	217	2.24			2.24							
11/6	Central Supply Co.	244	3.49							3.49			
11/19	Continental Oil	261	34.49		34.49								
11/22	The Lang Co.	265	3.21						3.21				
11/29	Salt Lake Blue	278	.51							.51			
11/29	Continental Oil	279	76.53		76.53								
11/29	Arnold Mach. Co.	280	4.39			4.39							
11/29	Chicago Pneumatic	281	12.34			12.34							
11/29	Vern A. Ray	282	125.09				125.09						
11/29	Utah Bit & Steel	283	147.44		14.17	133.27							
11/29	Scott M. Cutler	284	30.99		1.40	13.39			6.63		4.57		5.00
11/29	Glenny-Cutler	285	147.50		49.81			78.69					19.00
Nov. 1 to Nov. 15 incl. Payroll													
11/17	F. N. Smith	251	118.95	118.95									
11/17	W. W. Huhtala	252	285.35	285.35									
11/17	Jack H. Neel	253	285.35	285.35									
11/17	Stanley Fisher	254	285.35	285.35									
11/17	Delmar Hatch	255	13.00										13.00
Nov. 16 to Nov. 30 incl. Payroll													
11/30	F. N. Smith	272	219.65	204.65					15.00				
11/30	W. W. Huhtala	273	219.65	204.65					15.00				
11/30	Jack H. Neel	274	229.65	204.65					25.00				
11/30	Stanley Fisher	275	201.05	186.05					15.00				
11/30	Scott M. Cutler	276	300.00									300.00	
11.30	R. A. Glenny	277	240.00									240.00	
TOTALS			2,986.22	1,775.	176.40	165.63	125.09	78.69	79.84	4.00	4.57	540.00	37.00

totals to MF-104.....

OPERATOR'S RECAPITULATION COVERING ALLOWABLE MAXIMUMS PER CONTRACT
Month of November, 1952, DMEA 2271 Contract No. Idm-E387 - Uranium
R. A. GLENNY & SCOTT M. CUTLER, 704 Newhouse Building, Salt Lake City, Utah

	ALLOWABLE MAXIMUM	ALLOWABLE NOVEMBER, 1952	PREVIOUSLY ALLOWED	ALLOWABLE TO DATE	DECEMBER 1, BALANCE
Supervision Allowed	$ 4,000.00	540.00	990.00	1,530.00	2,470.00
Hoist Building	250.00	37.00	193.53	230.53	19.47
Allowable Monthly Depreciation	1,140.00	127.00	182.79	309.79	830.21

(As Herewith Listed)

220 Cubic ft. Truck mounted compressor	$ 60.00
25 H.P. Gasoline engine driven hoist, cable, bucket	12.00
S-73 Gardner-Denver Sinker Drill	10.00
S-55 Gardner-Denver Jackhammer	4.00
Water Pressure Tank	1.00
Drill Bar, column and saddle	2.00
Blower and motor	4.00
Ford pick-up truck	25.00
Welding outfit	2.00
One Mine Car	2.00
Geiger Counter	4.00
Ultra Violet Lamp	1.00
Total	$ 127.00

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 12 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of November 195 2 Docket No. DMEA 2271 Contract No. Idm-2387
Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals Uranium
Address 704 Newhouse Bldg., Salt Lake City, Utah

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts	1	3,076.22	71'	8,953.20	149'	60.088	250'	
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Bulldozing Roads and Trails				160.00		160.00		160.00
Install. of Equip.				200.00		200.00		200.00
Total Distributed Costs		3,076.22	71'	9,313.20				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
(Hoist Bldg. & Headframe)		37.00		730.55	Hoist Bldg. & Head-frame			750.00
Total Costs		3,113.22		10,043.75				750.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Dec. 2, 1952 Operator R. A. GLENNY & SCOTT M. CUTLER
Per R. A. Glenny Title Partner

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

REMARKS: The sum of $90 was deducted from our previous report for month of October due to Adm. Audit Difference Statement received 11/20/52. See our Narrative Report and sketch map for other pertinent information. You will note our unit cost has materially decreased this month over previous months.

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

NARRATIVE REPORT COVERING OPERATIONS FOR THE MONTH OF NOVEMBER, 1952

Docket No. DMEA 2271 Contract No. Idm-E387
Uranium

Operator's Name: R. A. GLENNY & SCOTT M. CUTLER
704 Newhouse Building
Salt Lake City, Utah

Operations on the above contract covering the month of November, 1952.

The work accomplished covering the above project was the sinking of the shaft for a further distance of 71 feet. All the work progressed satisfactorily during this period with the exception of diesel engine trouble on the compressor, and the head of the diesel engine was brought to Salt Lake City, Utah for a welding and adjustment job. All timber in the shaft has been installed and carried along with the work within safety blasting distance.

The hoist building was completed with the exception of installing some bins and shelving, which will be completed at some later date.

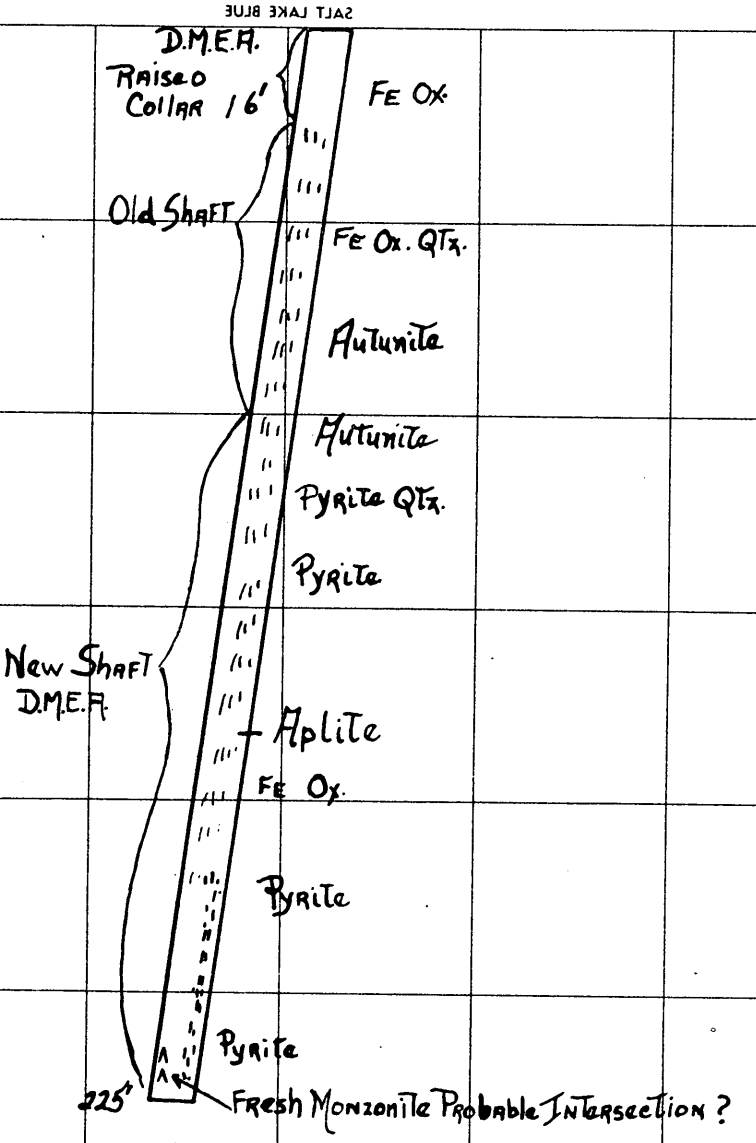
Attached to this Narrative Report is a sketch map giving in detail the total footage to date, along with other pertinent information.

No analytical work has been done, as our Geiger Counter readings did not warrant us in having samples run; however, we have readings of two plus, which indicate less than .10 material which is not acceptable by the ore purchasing department of the Atomic Energy Commission.

Respectfully submitted,

R. A. GLENNY & SCOTT M. CUTLER

By R. A. Glenny
R. A. Glenny



MINE Glenny-Cutler LOCATION J.D.G. Claim LEVEL

GEOLOGY BY Scott M. Cutler SURVEY SCALE 1" = 40' DATE Dec. 1, 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

November 24, 1952

Memorandum

To: Secretary to the Operating Committee
Defense Minerals Exploration Administration

From: Executive Officer, Field Team, Region IV

Subject: Form MF-104, DMEA Docket 2271, Contract Idm-E387 (Uranium) Glenny-Cutler Mining Co., Piute County, Utah

Enclosed are two copies of the Operator's Monthly Progress Report Forms MF-104, and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data for the period of October, 1952, pertaining to DMEA Docket 2271, Contract Idm-E387, Glenny-Cutler Mining Company, Piute County, Utah.

W. H. King
W. H. King

Enclosures

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
REGION IV

Mine Inspection Audit Difference Statement

Date November 20, 1952
Payroll
Reference Progress
Report - October 1952

R. A. Glenny & Scott M. Cutler
704 Newhouse Bldg.
Salt Lake City, Utah

Upon examination of the above Payroll Reference a difference was found which made it necessary to support your account as follows:

Amount Claimed $ 3,401.18

Difference $ 90.00

Amount Approved $ 3,311.18

The reason for the difference was due to:

The charge for transportation of mine supplies is not supported by bills of lading or invoices from common carrier.

Any reclaim for deductions made above must be supported by the ORIGINAL of this form.

Very sincerely yours,

N. E. Stokes
Audit Section

R-IV-B & F Form No. 4
[illegible]-52 D

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

November 18, 1952

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: DMEA Docket 2271, Contract Idm-E387 (Uranium) Glenny-Cutler Mining Co., Piute County, Utah - Operator's Monthly Progress Report for the period of October, 1952

Enclosed are the original and four copies of Form MF-104 and Form MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been accomplished as authorized in the contract and payment is recommended for 90 percent of the amount as reported on Form MF-104, contingent on your verification of the correctness of applicable rates and arithmetical accuracy of computations, except for the following deductions.

The transportation charge of $90.00 is disallowed.

W. H. King
W. H. King

Enclosures

HMC:oc

cc: Contract
Secretary to the Operating Committee (2)
SRWilson
Chron.
AHKoschmann (2)

November 13, 1952

Memorandum

To: W. H. King, Acting Chief, Mining Division, Region IV

From: Chief, Utah-Wyoming Branch, Mining Division

Subject: DMEA-2271, Contract Idm-B387, Glenny-Cutler Mining Co., Piute County, Utah. MF-104 forms for October 1952.

Enclosed are the required copies of MF-104 forms and supporting data pertaining to expenditures under the subject contract during October 1952. The property was inspected by R. L. Middleton November 6, 1952, and the attached progress report prepared.

Work during the month has been in conformance with the contract. Recommendation is made that the operator be reimbursed for the Government's share of expenditures subject to irregularities listed in the progress report.

The MF-104 forms were received in this office November 7, 1952.

Stephen R. Wilson

Stephen R. Wilson

Encls.

S. R. Wilson November 10, 1952

R. L. Middleton

DMEA 2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute Co., Utah. Progress report for October 1952

The Glenny-Cutler uranium property was inspected November 6, 1952. The work accomplished during October under the DMEA exploration contract consists of 68 feet of shaft and partial construction of a hoist building.

The following comments are intended to clarify the contents of the operator's MF-104A and MF-104 forms:

MF-104A

The shaft footage of 68 feet completed during October and the total footage of 78 feet completed are correct. The amount of $100.14 labor and materials for construction of a hoist building is allowable. The schedule titled "The recapitulation covering allowable maximums per contract," discloses that an amount of $56.47 remains unexpended for construction of the hoist building.

MF-104

Item 2 The contract does not specify the hourly rate of job classification of workers. The $25.00 rate of pay per shift, as shown on the payroll, appears excessive when compared to customary miners' pay rates; however, the shifts worked, in most cases, exceed 8 hours. The shaft crew is paid on an incentive basis of $25.00 per foot advance.

Supervision is within the contract allowable maximum and the charge is not excessive. A schedule illustrates the supervision expenditures to date.

Item 3 Invoices for purchase of timber, explosives and transportation of vent tubing were verified. The invoices, totaling $235.79, for gas, oil, and other supplies, have been scrutinized and found to be reasonable. These charges are distributed on a schedule and certified copies or originals of invoices are included with the MF-104 forms.

Item 4 Equipment furnished by the operator on a depreciation basis is listed on the schedule titled, "Recapitulation covering allowable maximums."

Item 6 The amount of $100.14 distributed to the cost of hoist house construction includes $60.00 labor and $40.14 materials costs. This charge is allowable.

Item 7 Copies of the quarterly F.I.C.A. and F.U.T.A. payments on the September payroll are included. Liability Insurance rate is documented as being 4.688 percent of applicable payroll. The $3.83 purchase for a pad of underground tracing sheets is allowable.

Item 8 The charge of $90.00 for transportation of mine supplies is disallowed. The charge is not supported by bills of lading or invoices from a common carrier. Use of company-owned equipment, for which depreciation under the contract is allowed, is involved.

The work accomplished conforms to the exploration contract, and I recommend payment be made to the operator for the amount of 90 percent of $3,401.18 less $90.00 transportation charge.

R. L. Middleton

R. L. Middleton

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

U.S. Dept. of Interior
Defense Minerals Exploration Administration
NOV 7 1952
Salt Lake City, Utah

Month of OCTOBER, 1952 Docket No. DMEA 2271 Contract No. I6m-2587
Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals Uranium
Address 704 Newhouse Bldg., Salt Lake City, Utah
Contract Amount, $ 24,500.00 Government Participation: 90 % Amount, $ 22,050.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing		160.00	160.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,699.98	1,132.50	2,832.48			
Supervision	540.00	450.00	990.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber	334.83	801.01	1,135.84			
Explosives	154.38		154.38			
Pipe		62.50	62.50			
Track		50.00	50.00			
Ventilation Tubing	1.24	114.75	115.99			
Gas, oil & other supplies	235.79	199.39	435.18			
(4) Operating Equipment: (Less Sept. correction $9.25)						
Rental						
Purchase						
Depreciation	127.00	55.79	182.79			
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.	100.14	593.39	693.53			
Hoist Bldg., & Roadways						
(7) Miscellaneous:						
Repairs to Equipment (Sept. correction $11.39)						
Sampling and Analysis						
Payroll Taxes	53.87		53.87			
Liability Insurance	60.12		60.12			
Misc. - Tracing sheets	3.83		3.83			
(8) Contingencies (specify):						
Transportation of mine supplies	90.00		90.00	00	00	00
TOTALS	3,401.18	3,619.33	7,020.51	3,311.18	3,619.33	6,930.51

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Nov. 6, 1952 *Payee R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$2980.04

Signature [illegible] (Authorized Certifying Officer)

Date 11/21/52 Vou. No. DMA 53-63

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm E 387 in accordance with the terms of the contract.

Signature R. L. Middleton ARW Title Mining Engineer Date Nov. 10, 1952

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature ..... Title ..... Date .....

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

OPERATOR'S RECAPITULATION OF DISTRIBUTIONS MADE- Month of OCTOBER, 1952- Docket No. DMEA 2271 Contract No. Idm-E387 Uranium

RA[illegible]LENNY & SCOTT M. CUTLER, 704 Ne[illegible]use Bldg., Salt Lake City, Utah

Date 1952	Vendor's Name	Ck. No.	Total per inv.	Labor	Gas, oil Grease	Other Supplies	Timber	Explosives	Vent. Tub.	Comp. Ins. & p/r tax	Mis. Other Exp.	Trans. of equip & supplies	ALLOWABLE MAXIMUMS Supervision	Hoist Building
10/15	Continental Oil Company	203	$ 46.36		46.36									
10/31	Jack H. Neel	222	60.00											60.00
10/31	Fullmer Store	223	31.00			4.73								26.27
10/31	Vern A. Ray	224	272.87				272.87							
10/31	Utah Bit & Steel Service	225	130.88			130.88								
10/31	Scholzen Pred.Co.	226	12.33			12.33								
10/31	Salt Lake Blue Print Company	227	3.83								3.83			
10/31	Illinois Powder Manuf. Company	228	154.38					154.38						
10/31	Ketchum Blders.	229	55.08				55.08							
10/31	Scott M. Cutler	230	27.81			5.82	6.88		1.24					13.87
10/31	Glenny-Cutler	231	239.66		35.67					113.99		90.00		
PAYROLLS 10/1 to 10/15														
10/17	W. W. Huhtala	209	333.33	333.33										
10/17	Jack H. Neel	210	333.33	333.33										
10/17	Stanley Fisher	211	333.33	333.33										
PAYROLLS 10/16 to 10/31														
10/31	W. W. Huhtala	215	233.33	233.33										
10/31	Jack H. Neel	218	233.33	233.33										
10/31	Stanley Fisher	219	233.33	233.33										
10/31	Scott M. Cutler	220	300.00										300.00	
10/31	R. A. Glenny	221	240.00										240.00	
	TOTALS		$3,274.18	1,699.98	82.03	153.76	334.83	154.38	1.24	113.99	3.83	90.00	540.00	100.14

TOTALS TO FORM MF-104.....

OPERATOR'S RECAPITULATION COVERING ALLOWABLE MAXIMUMS PER CONTRACT
Month of OCTOBER 1952, DMEA Docket No. 2271 Contract No. Idm-2387 - Uranium

R. A. GLENNY & SCOTT M. CUTLER, 704 Newhouse Bldg., Salt Lake City, Utah

	ALLOWABLE MAXIMUM	ALLOWABLE OCTOBER, 1952	PREVIOUSLY ALLOWED	ALLOWABLE TO DATE	NOVEMBER 1, BALANCE
Supervision Allowed	$ 4,000.00	$ 540.00	$ 450.00	$ 990.00	$ 3,010.00
Hoist Building	250.00	100.14	93.39	193.53	56.47
Allowable Monthly Depreciation	1,140.00	127.00	55.79	182.79	957.21

(AS HEREWITH LISTED)

220 cubic ft. truck mounted compressor	$ 60.00
25 h.p. Gasoline engine driven hoist, cable, bucket	12.00
S-73 Gardner-Denver Sinker Drill	10.00
S-55 Gardner-Denver Jackhammer	4.00
Water pressure tank	1.00
Drill bar, column and saddle	2.00
Blower and motor	4.00
Ford pick-up truck	25.00
Welding outfit	2.00
One mine car	2.00
Geiger counter	4.00
Ultra violet lamp	1.00
Total	$ 127.00

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

Department of the Interior
Defense Minerals Administration
NOV 3 - 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of OCTOBER, 1952 Docket No. DMEA 2271 Contract No. Idm-E387

Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals

Address 704 Newhouse Bldg., Salt Lake City, Utah Uranium

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts	feet	3,301.04	68'	5,966.98	78'	76.499	250'	
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Bulldozing Roads and Trails				160.00		160.00		160.00
Installation of Equip.				200.00		200.00		200.00
Total Distributed Costs		3,301.04	68'	6,326.98				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
(Hoist Bldg. & Headframe)		100.14		693.53	Hoist bldg. & Head-frame			750.00
Total Costs		3,401.18		7,020.51				750.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Nov. 6, 1952 Operator R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Remarks: The sum of $20.64 was deducted from our previous report for month of September, due to Administrative Audit Difference Statement received Oct. 30, 1952. See our Narrative Report for other pertinent information. The unit costs to date are still high. This is due to timber purchased in advance for the project work. However, the unit costs should decrease in the future.

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

NARRATIVE REPORT COVERING OPERATIONS FOR THE
MONTH OF OCTOBER, 1952

Docket No. DMEA 2271 Contract No. Idm-E387
Uranium

OPERATOR'S NAME: R. A. GLENNY & SCOTT H. CUTLER
704 Newhouse Building,
Salt Lake City, Utah

Operations on the above contract covering the month of October, 1952.

The work accomplished covering the above project was the sinking of the shaft for a depth of sixty-eight feet (68'). All work progressed very satisfactorily during this period. This included all timber being installed and carried along with the work within safety blasting distance.

The hoist building was nearly completed, with the exception of some work having to be finished on the interior of the building, which should be finished during the month of November, 1952.

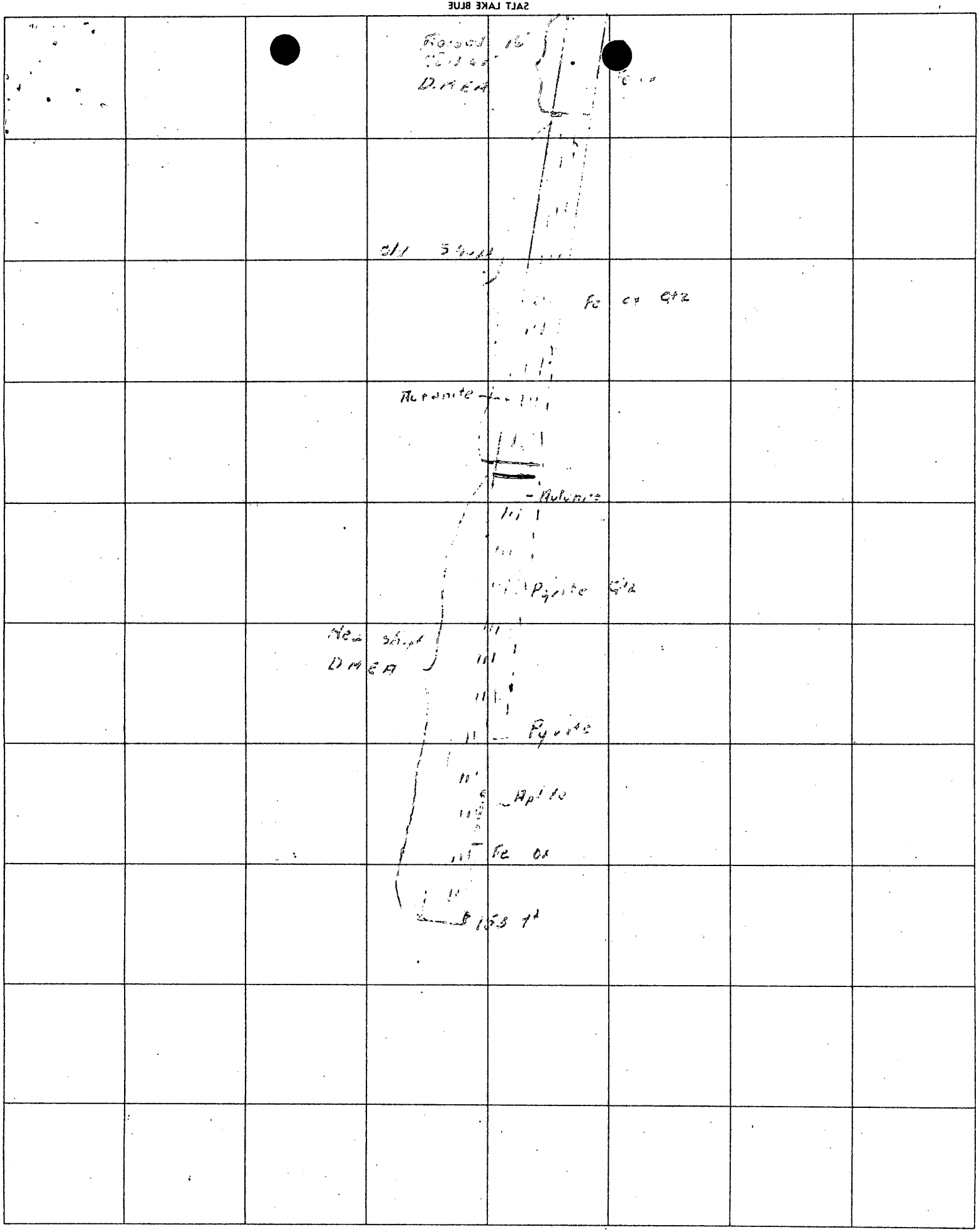
Attached to this narrative report is a sketch map giving in detail the total footage to date, along with other pertinent information.

No analytical work has been done; however, just as soon as higher readings appear on the Geiger Counter, samples of material will be taken and run for its value.

Respectfully submitted,

R. A. GLENNY & SCOTT H. CUTLER

By R. A. Glenny
R. A. Glenny



MINE Glenna - Cutler LOCATION J.D.G. Claim LEVEL

GEOLOGY BY Scott M. Cutler SURVEY SCALE 1" = 20' DATE Nov 1 1952

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 4 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

October 31, 1952

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, Field Team, Region IV

Subject: Form MF-104, DMEA Docket 2271, Contract Idm-E387, (Uranium)
R. A. Glenny and Scott M. Cutler, Piute County, Utah

Enclosed are two copies of the Operator's Monthly Progress Report MF-104 and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data for the month of September, 1952, pertaining to DMEA Docket 2271, Contract Idm-E387, R. A. Glenny and Scott M. Cutler.

W. H. King
W. H. King

Enclosures

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
REGION IV

Administrative Audit Difference Statement

Date: October 30, 1952
Payee's
Reference: Progress
Report - September 1952

R. A. Olerny & Scott M. Cutler
704 Newhouse Bldg.
Salt Lake City, Utah

Upon examination of the above Payee's Reference a difference was found which made it necessary to suspend your account accordingly:

Amount Claimed $3,639.97

Difference $ 20.64

Amount Approved $3,619.33

The reason for the difference was due to:

Battery purchase	11.39
Generator purchase	9.25
	20.64

The above purchases were made prior to the date when the equipment was placed in operation. Contract does not allow initial repairs to equipment.

Any reclaim for deductions made above must be supported by the ORIGINAL of this form.

Very sincerely yours,

N. E. Stokes
Audit Section

R-IV-B & F Form No. 4
4-15-52 D

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

October 24, 1952

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: DMEA Docket 2271, Contract Idm-E387, (Uranium) R. A. Glenny and Scott M. Cutler, Piute County, Utah
Operator's Monthly Progress Report for the period of September, 1952

Enclosed are the original and four copies of Form MF-104 and Form MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been accomplished as authorized in the contract and payment is recommended for 90 percent of the amount as reported on Form MF-104, contingent on your verification of the correctness of applicable rates and arithmetical accuracy of computations, except for the following deductions.

Battery purchase	$11.39
Generator purchase	9.25
Total -	$20.64

Note - The purchases were made prior to the date when the equipment was placed in operation. Therefore the amounts are disallowed because the contract does not authorize initial repairs to equipment.

W. H. King
W. H. King

Enclosures

JWT:oc

cc: Contract
Secretary to the Operating Committee (2)
SRWilson
Chron.
AHKoschmann (2)

October 21, 1952

Memorandum

To: W. H. King, Acting Chief, Mining Division, Region IV

From: Chief, Utah-Wyoming Branch, Mining Division

Subject: DMEA 2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. MF-104 forms for September 1952

Enclosed are the required copies of MF-104 forms and supporting data covering work and expenditures under the subject contract during September 1952. The property was inspected by R. L. Middleton October 9, 1952, and the enclosed progress report prepared.

Shaft sinking and related work performed during September is in conformance with the terms of the contract. It is recommended that the operator be reimbursed for 90 percent of the monthly expenditures as noted in the progress report.

Stephen R. Wilson

Stephen R. Wilson

Enclosures 2

S. R. Wilson October 21, 1952

R. L. Middleton

DMEA 2271, Contract Idm-E387, Glenny-Cutler Mining Co., Piute County, Utah. Progress report for September 1952

The Glenny-Cutler uranium property was inspected October 9, 1952. The work accomplished under the DMEA contract since the starting date, September 6, 1952, consists of bulldozing the shaft site, installing compressor and hoist equipment, constructing a headframe, partial construction of a hoist house, and sinking 55 feet of shaft. It should be pointed out that the shaft collar was raised 16 feet to facilitate dumping of the shaft waste rock. The depth of shaft on the date of inspection was 129 feet, which includes 16 feet rise in elevation of the shaft collar, 58 feet of existing shaft at the start of the contract, and 55 feet of new shaft. The shaft progress of 45 feet in 14 shifts during October is considered good progress.

The DMEA contract accounts were examined at the Glenny-Cutler office, 704 Newhouse Building, Salt Lake City, Utah

Form MF-104A

The 10 feet of shaft sinking reported for September is correct. Bulldozing work conforms to the contract and this phase of the project is completed. The contract item, installation of equipment, is completed, and the $200.00 cost consists of labor to set up Diesel compressor, hoist and motor. The cost of $593.39 includes $93.39 materials cost for partial construction of the hoist building, $150.00 labor, and $350.00 supply cost for constructing the headframe.

Form MF-104

Item 1 Preparation of headframe and hoist building site was accomplished by bulldozer leveling. Invoice for $160.00 covering 20 hours of dozing at $8.00 per hour is verified. The work conforms to the contract.

Item 2 The contract does not specify job classification or rate of pay of workers. An allowable maximum amount of money is specified for supervision. R. A. Glenny, in addition to supervising some phases of the project, has charge of the accounting and bookkeeping. Scott Cutler is the supervisor in charge of the project.

Item 3 Invoices for timber and 250 feet of 8-inch vent tubing were verified. A certified statement, signed by Scott Cutler, discloses that 100 gallons of Diesel fuel, $15.20, and 126 gallons of gasoline, $30.37, have been requisitioned from the Glenny-Cutler mine supplies for use on the DMEA contract work.

Other supplies consist of hand tools, pipe, pipe fittings, generator and carbide. Invoices for these purchases are included with the MF-104 forms. The purchase of the generator, $9.25, might be questioned because this replacement part for the compressor has not been placed in service. It is being carried in stock and possibly contribution toward the purchase should be withheld until the equipment is placed in service.

Item 4 Company-owned equipment, used during September, is listed on the schedule titled "Recapitulation covering allowable maximums." Depreciation is prorated as shown on the schedule, and the calculations are correct.

Item 6 The charge of $593.39 includes $150.00 for labor and $350.00 for materials used in constructing a headframe and $93.39 for materials used in the partial construction of a hoist building. These costs conform to the contract.

Item 7 Battery purchase invoice, $11.39, is dated September 17, 1952. The battery was installed on the hoist motor, equipment furnished by the operator. Hoist depreciation is claimed beginning September 21, 1952; therefore, the battery was purchased to equip the hoist prior to the date it was put in operation under the DMEA contract. Accordingly, the $11.39 claim is disallowed.

Included with the MF-104 forms is a schedule showing distribution of costs, together with a schedule covering allowable maximums per contract.

The work accomplished during September by the Glenny-Cutler Mining Co. conforms to the contract, and it is recommended that payment be made for 90 percent of $3,639.97, less $11.39 disallowed battery purchase and less $9.25 disallowed generator purchase.

R. L. Middleton

R. L. Middleton

NARRATIVE REPORT COVERING OPERATIONS

FOR THE MONTH OF SEPTEMBER, 1952

Docket No. DMEA 2271 Contract No. Idm-E 387
Uranium

OPERATOR'S NAME: R. A. GLENNY & SCOTT M. CUTLER
704 Newhouse Building,
Salt Lake City, Utah

Operations on the above contract were commenced the 6th day of September, 1952, preparing for preliminary work.

First work accomplished was bulldozing work preparatory to erection of the headframe. For safety conditions and dumping of waste, the shaft was raised three sets, or approximately sixteen feet before erection of the headframe. During period headframe was being erected, signal bell lines, air and water lines, and ventilation tubing were installed to the bottom of the shaft; also skids and ladders were either repaired or replaced, and two safety bulk heads were installed.

All machinery and equipment was transported and installed by the 21st of September, 1952, which included compressor, blower, hoist and mine car, along with all other necessary supplies and equipment to complete the project.

The hoist building will not be completed until the first part of October, 1952.

During period construction was taking place, sufficient timber, pipe and rail was purchased and placed in stock to be used, of which a supply is on hand to carry the shaft operations for at least another one hundred feet. This includes big shaft timber, tie rods, ladder and skid material.

Actual mining operations in sinking the shaft was started on the 24th day of September, 1952. The work accomplished was ten feet, with installation of two sets of timber. It was necessary during this period to break in men to do this shaft work, and starting as of October 1, 1952, the work should progress more rapidly, which all depends on the availability of labor.

Our next Narrative Report will be accompanied with map showing complete data thereon. This was not done for the month of September because of the operations getting started and of the small footage made.

Respectfully submitted,

R. A. GLENNY & SCOTT M. CUTLER

BY R. A. Glenny

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval Expires 6-30-53
DEMA
Defense Minerals Administration
RECEIVED
NOV 3 1952

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of September, 1952 Docket No. DMEA 2271 Contract No. Idm-E387
Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals
Address 704 Newhouse Bldg., Salt Lake City, Utah Uranium
Contract Amount, $ 24,500.00 Government Participation: 90 % Amount, $ 22,050.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing	160.00	None	160.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,132.50	None	1,132.50			
Supervision	450.00	None	450.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber	801.01	None	801.01			
Explosives						
Pipe	62.50	None	62.50			
Track	50.00	None	50.00			
Ventilation Tubing	114.75	None	114.75			
Gas, oil & other supplies	208.64	None	208.64	199.39		199.39
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation	55.79	None	55.79			
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc. Hoist Bldg. & Headframe	593.39	None	593.39			
(7) Miscellaneous:						
Repairs to Equipment	11.39	None	11.39	00		00
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	3,639.97	None	3,639.97	3,619.33	None	3,619.33

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Oct. 6, 1952 *Payee R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 3257.40

Signature [illegible]
(Authorized Certifying Officer)

Date 10/30/52 Vou. No. DMA 53-56

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E387 in accordance with the terms of the contract.

Signature R. L. Middleton JRW Title Mining Engineer Date Oct. 14, 1952

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. A. Kung Title Executive Officer Date 10/24/52

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

U. S. GOVERNMENT PRINTING OFFICE 205675

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 3 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of September 1952 Docket No. DMEA 2271 Contract No. Idm-2387

Operator's Name R. A. GLENNY & SCOTT M. CUTLER Minerals

Address 704 Newhouse Building, Salt Lake City, Utah Uranium

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts	ft.	2,686.58	10'	2,686.58	10'	268.658	250'	
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Bulldozing Roads and Trails		160.00		160.00		160.00		160.00
Installation of Equip.		200.00		200.00		200.00		200.00
Total Distributed Costs		3,046.58	10'	3,046.58				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc. (Hoist Building & headframe)		593.39		593.39	Hoist Build. & head-frame			750.00
Total Costs		3,639.97		3,639.97				750.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Oct. 6, 1952 Operator R. A. GLENNY & SCOTT M. CUTLER

Per R. A. Glenny Title Partner

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Remarks: The high footage cost this month is due to the purchasing of timber and other supplies necessary for the project, of which there is sufficient timber to carry us another 100 feet of work in the shaft; also in making the first 60 feet of shaft in workable condition for all safety purposes.

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

OPERATOR'S RECAPITULATION OF DISTRIBUTIONS MADE- Month of SEPTEMBER, 1952- Docket No. DMEA 2271 - Contract No. Idm-E387
R. A. GLENNY & SCOTT M. CUTLER, 704 Newhouse Bldg., Salt Lake City, Utah Uranium

Date	Vendor's Name	Ck. No.	Total per inv.	Labor	Gas, oil grease	Other Supplies	Timber	2" pipe	Mine Rails	Vent. Tub.	Maint. Equip.	* ALLOWABLE MAXIMUMS *Super vision	*Hoist Bldg.	*Head Frame	*Bull-dozing	*Install. Equipment
9/12	Pearson & Croft	137	$106.85				106.85									
9/12	Christiansen Machinery Co.	138	16.06											16.06		
9/20	Mark Jolley	164	12.24											12.24		
9/10	Vern A. Ray	166	156.61				156.61									
9/10	Vern A. Ray	167	293.76											293.76		
9/16	Schlozen Prod.Co.	170	39.20			39.20										
9/8	Ketchum Blders.	171	27.54				27.54									
9/30	Utah Bit & Steel	172	286.95			67.35	91.13			114.75				3.82		
	" "						9.90									
9/13	Lane J.Bertelsen	179	160.00												160.00	
9/30	Glenny-Cutler	180	158.07		45.57			62.50	50.00							
9/30	Fullmer CashStore	181	40.34		16.22									24.12		
9/30	Vern A. Ray	182	273.11				273.11									
9/30	Scott Cutler p.c.	183	51.94			37.28	3.27				11.39					
9/30	Southern Supply	184	3.02			3.02										
9/30	Jackson Lumber Co	185	225.99				132.60						93.39			
	PAYROLLS 9/6 to 9/15															
	F. N. Smith	152	112.50	77.50										35.00		
	W. W. Huhtala	153	112.50	77.50										35.00		
	Jack H. Neel	154	112.50	77.50										35.00		
	Stanley Fisher	155	30.00	30.00												
	H. J. Brock	156	90.00	45.00										45.00		
	Con Lowney	157	15.00	15.00												
	PAYROLLS 9/16 - 9/30															
	F. N. Smith	173	180.00	130.00												50.00
	W. W. Huhtala	174	210.00	160.00												50.00
	Jack H. Neel	175	210.00	160.00												50.00
	Stanley Fisher	176	210.00	160.00												50.00
	Scott M. Cutler	186	250.00									250.00				
	R. A. Glenny	187	200.00									200.00				
	TOTALS		3,584.18	932.50	61.79	146.85	801.01	62.50	50.00	114.75	11.39	450.00	93.39	500.00	160.00	200.00

TOTALS TO FORM MF-104.....

OPERATOR'S RECAPITULATION COVERING ALLOWABLE MAXIMUMS PER CONTRACT
Month of SEPTEMBER 1952, DMEA Docet No. 2271 Contract No. Idm-E387 - URANIUM
Name and Address: R. A. CLENNY & SCOTT M. CUTLER, 704 Newhouse Bldg., Salt Lake City, Utah.

		October 1 Balance
Supervision Allowed	$ 4,000.00	
Less September, 1952	450.00	
Balance Oct. 1, 1952	3,550.00	$ 3,550.00
Total Estimated Depreciation Allowed	$ 1,140.00	
Less September, 1952	55.79	
Balance October 1, 1952	1,084.21	$ 1,084.21

	Allowable Monthly Depreciation	Depreciation Allowed September
220 cubic ft. truck mounted compressor	$ 60.00	$ 20.00
25 h.p. Gasoline engine driven hoist, cable bucket	12.00	4.00
S-73 Gardner-Denver Sinker Drill	10.00	3.33
S-55 Gardner-Denver Jackhammer	4.00	1.33
Water Pressure Tank	1.00	.33
Drill Bar, column and saddle	2.00	.66
Blower and Motor	4.00	1.33
Ford pick-up truck	25.00	20.83
Welding Outfit	2.00	1.66
One Mine Car	2.00	.66
Geiger Counter	4.00	1.33
Ultra Violet Lamp	1.00	.33
		$ 55.79

NOTE: Ford pick-up truck and welding outfit, depreciation taken from Sept. 6 to Sept. 30, 1952 incl., all the rest of depreciable items taken from Sept. 21 to Sept. 30, 1952 incl.

Hoist Building	$ 250.00	
Less September, 1952	93.39	
Balance Oct. 1, 1952	156.61	$ 156.61
Headframe	$ 500.00	
Less September, 1952	500.00	
Balance Oct. 1, 1952	none	$ NONE
Bulldozing	$ 160.00	
Less September, 1952	160.00	
Balance Oct. 1, 1952	none	$ NONE
Installation of Equipment	$ 200.00	
Less September, 1952	200.00	
Balance Oct. 1, 1952	none	$ NONE

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

October 21, 1952

E. Wm. Ellis, DMEA Member, Uranium Commodity Committee
Arthur P. Butler, Jr., USGS Member, Uranium Commodity Committee

Final Report, DMEA Docket 2271, Glenny Cutler Mining Co., Marysvale Operations, Piute County, Utah.

Available evidence about this property indicates that it is less promising than other nearby properties. The degree of increase in grade downward is not impressive, and the undocumented statement that current (Feb. 1952) AEC data suggest secondary enrichment at depth on one of the major veins does not agree with published statements of the AEC (Taylor, A. O., et al, 1951, Geology and uranium deposits of Marysvale, Utah, RMO-896, p. 16) that * * * "Pitchblende-fluorite ore shoots as now exposed show no marked tendency to be richer than their overlying secondary counterparts." * * * Nevertheless, the presence of a marked-uranium-bearing structure within the same general rock mass as other productive veins, though differing from them in orientation, warrants some additional exploration to evaluate the potentialities of this particular structure and to furnish information that may be useful in appraising similarly oriented structures elsewhere in the general area. For the latter reasons, I concur in the examining team's recommendation that exploration assistance be granted for the Government's proportionate share of a total cost of $24,477.50.

Arthur P. Butler, Jr.

Copy to-E.Wm.Ellis

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 22 1952

Mr. R. H. King
Executive Officer
DMEA Field Team, Region IV
224 New Courthouse Building
Denver 2, Colorado

Re: Docket No. DMEA-2271 (Uranium)
Contract No. [illegible]
E. A. Blenny and Scott E. Butler
Pinto County, Utah

Dear Mr. King:

Enclosed are the Operator's, Field Team's and Finance Officer's copies of the above-captioned contract which has been dated and given the above contract number. Please distribute said copies to the proper parties.

Kindly note in Mr. Duffield's memorandum to the Operating Committee, under date of August 25, that reference is made to Legal's letter to you of June 23, 1952. From this memorandum, a copy of which is enclosed, you will note that approval of said contract hinges on a satisfactory showing that there is no outstanding interest in Gillespey covering the same claims which are subject to this Exploration Project Contract.

Sincerely yours,

H. F. Keller
ACTING Chairman, Operating Committee

Approved:

D. W. Lemmon
Member, Solid Fuel Survey

C. V. Johnson
Member, Bureau of Mines

DWEllis/gla 8-27-52
cc to: Adm. Reading File
Docket
Messrs. H. C. Keiser, Rm. 1347
A. T. Butler, Jr., Rm. 3206 GSA
Mr. Ellis
Legal Division
DMEA Field Team, Region IV
Operating Committee

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D.C.

August 25, 1952

Memorandum

To: Chairman, Operating Committee

From: Chief Counsel

Subject: Contract - Docket No. DMEA-2271, R. A. Glenny and Scott M. Cutler (Uranium)

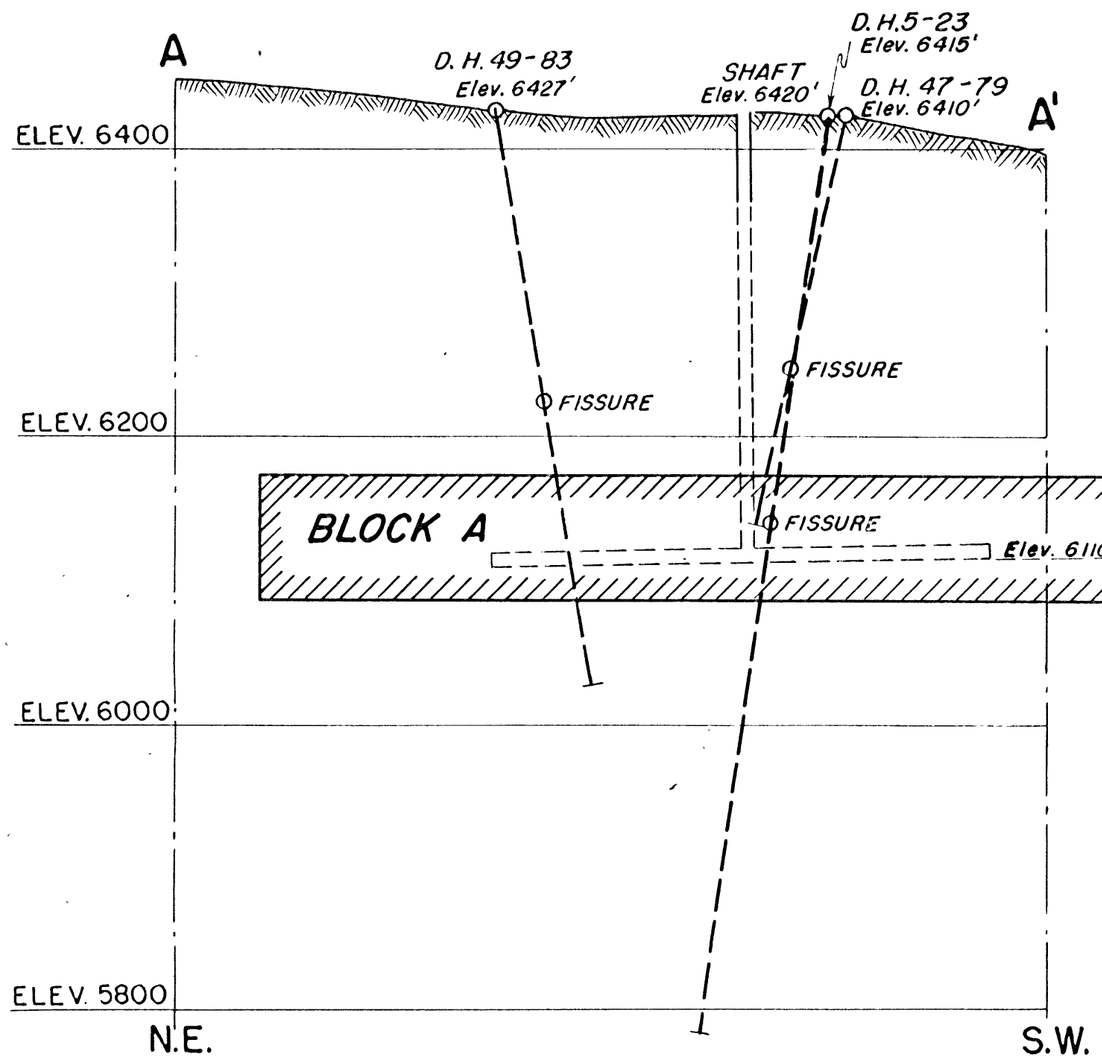
We have reviewed the above-described contract and find it in satisfactory legal form for execution.

However, in a letter dated June 23, to Mr. King from the Chief Counsel concerning this contract, it was stated in the last paragraph that there appeared to be an outstanding interest in one Gillespey covering the same claims which are the subject of the Exploration Project Contract. It was further stated in that letter that if the assumption made concerning the outstanding interest was correct, that the contract could not be approved. The memorandum dated August 12, from Mr. King makes no comment concerning the comments of the Chief Counsel on this point. Accordingly, the legal approval of this contract is conditioned upon a satisfactory showing by the Executive Officer, Region IV, that there is no outstanding interest in Gillespey covering the same claims which are the subject of the Exploration Project Contract.

J. L. Hofflund

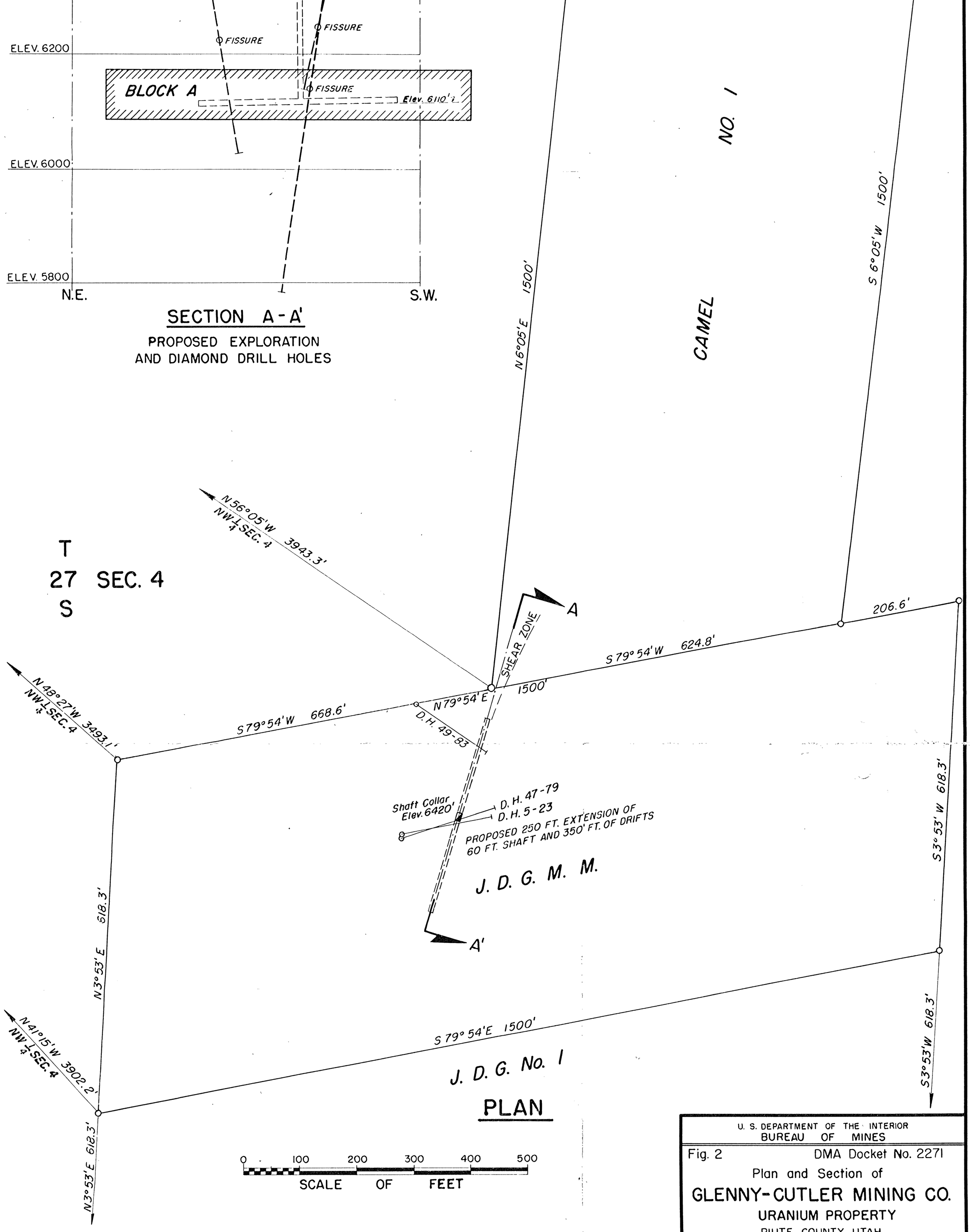
J. L. Hofflund
Chief Counsel

HCRubin/ema
cc: Mails & Files
C. O. Mittendorf
Adm. R. File
J. P. Thayer
J. H. Hedges
J. L. Hofflund
H. C. Rubin
Chron.
E. W. Ellis



SECTION A-A'

PROPOSED EXPLORATION
AND DIAMOND DRILL HOLES



U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Fig. 2 DMA Docket No. 2271

Plan and Section of

GLENNY-CUTLER MINING CO.

URANIUM PROPERTY

PIUTE COUNTY, UTAH

ENGINEER:	DATE: MARCH 13, 1952
TRACED: MAR., 1952; BY: A.P.T.S.	1900 - 170 - C
CHECKED:	