Log-Master Services, Inc.
ENID, OKLAHOMA

TYPE OF SURVEY: Gamma Ray - Resistance

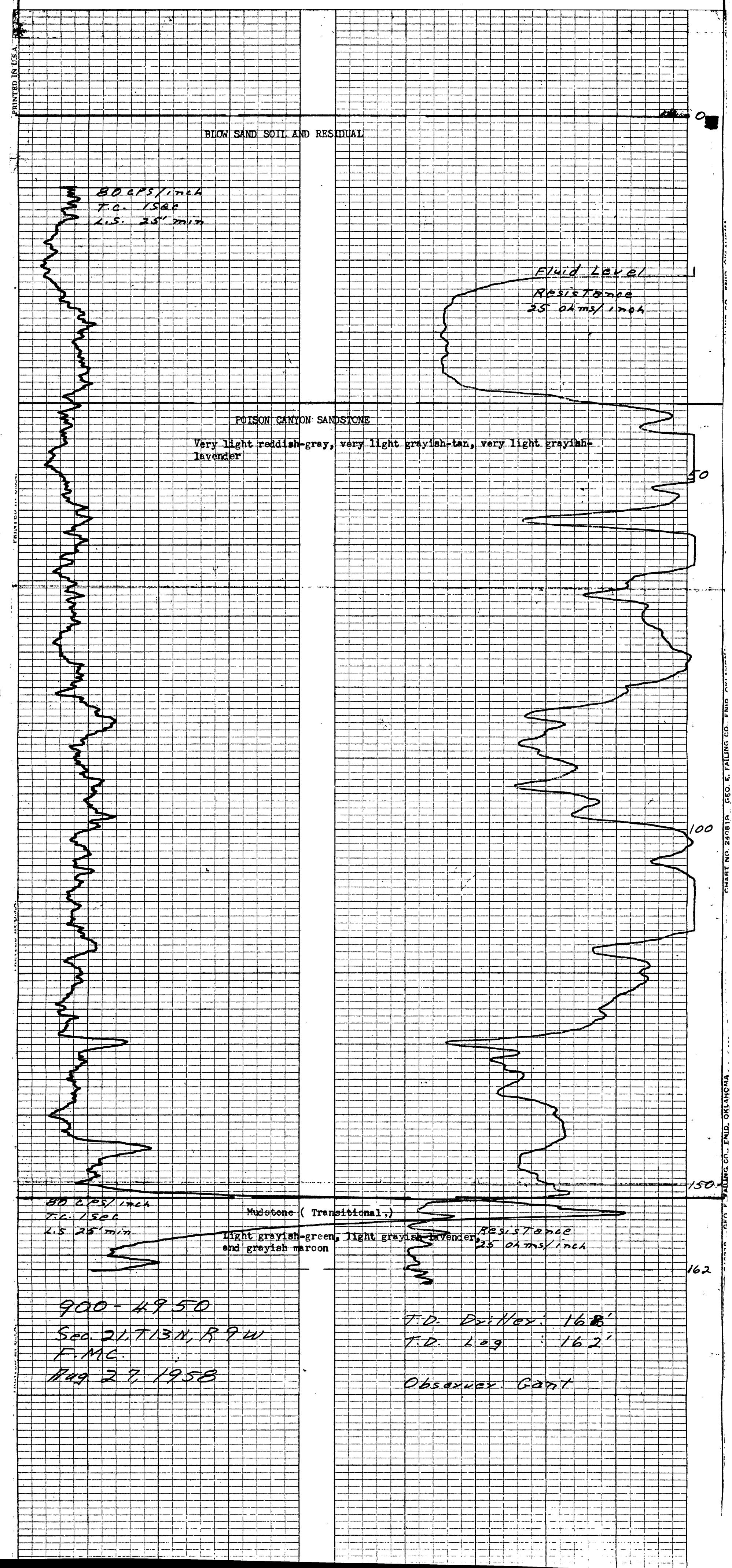
Well: 900 - 4950
Field: Ambrosia
Company: F M C
Location: Sec. 21, T 13N, R 9W
County: McKinley
State: New Mexico

Date: Aug 27 1958
Location: Sec 21, T13N, R9W
State: New Mexico
County: McKinley
Company: F.M.C.
Well: 900 - 4950

Depth Datum: Ground Level — Elev. 967.9'
Bottom Depth: Log 162' — Driller 162'
Size Hole 4 1/2" 0' - 162'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS 200 Serial No. 101
Crystal Size 3/4 x 1 1/2"
Calibration Standard No. 2
Truck No. 101

Date Aug 27, 1958 — Observer Gant



900 - 4950
Sec. 21, T13N, R9W
F.M.C.
Aug 27, 1958

T.D. Driller: 168'
T.D. Log: 162'

Observer: Gant

Log-Master Services, Inc.

ENID, OKLAHOMA

Gamma Ray - Resistance
TYPE OF SURVEY

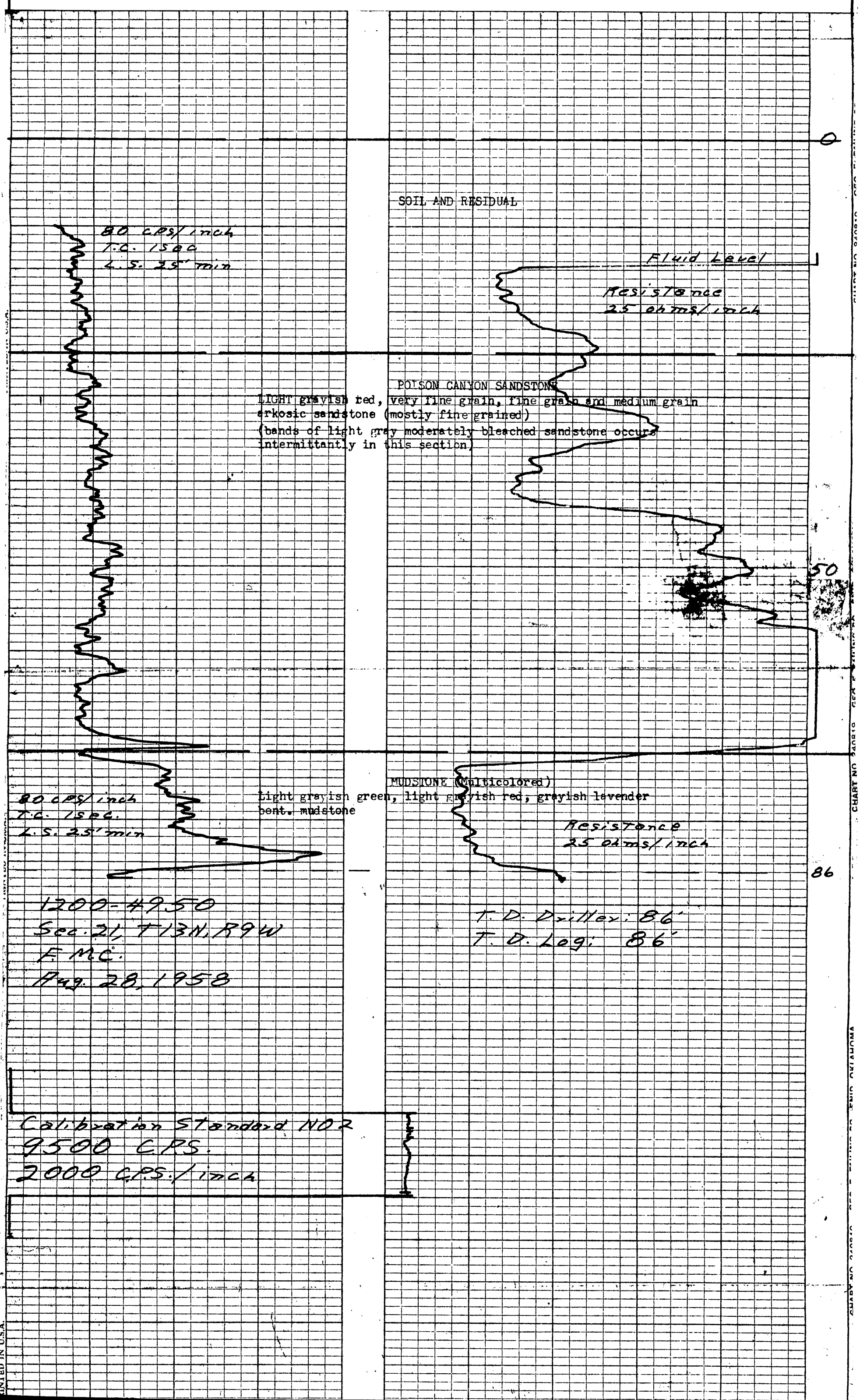
Well 1200-4950
Field Ambrosia
Company F.M.C.
Location Sec 21, T 13N, R 9W
County McKinley
State New Mexico

Well 1200-4950
Company F.M.C.
County McKinley
State New Mexico
Location Sec 21, T13N, R9W
Date Aug. 28, 1958

Depth Datum Ground Level — Elev. 961.3
Bottom Depth: Log 86' — Driller 86'
Size Hole 4½" 0' - 86'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS 200 Serial NO. 101
Crystal Size ¾ X 1½"
Calibration Standard NO. 2
Truck NO. 101

Date Aug 28, 1958 — Observer Gant



Log-Master Services, Inc.

ENID, OKLAHOMA

Well 1500-4950
Company F.M.C.
County McKinley
State New Mexico
Location Sec 21, T13N, R9W
Date Aug. 28, 1958

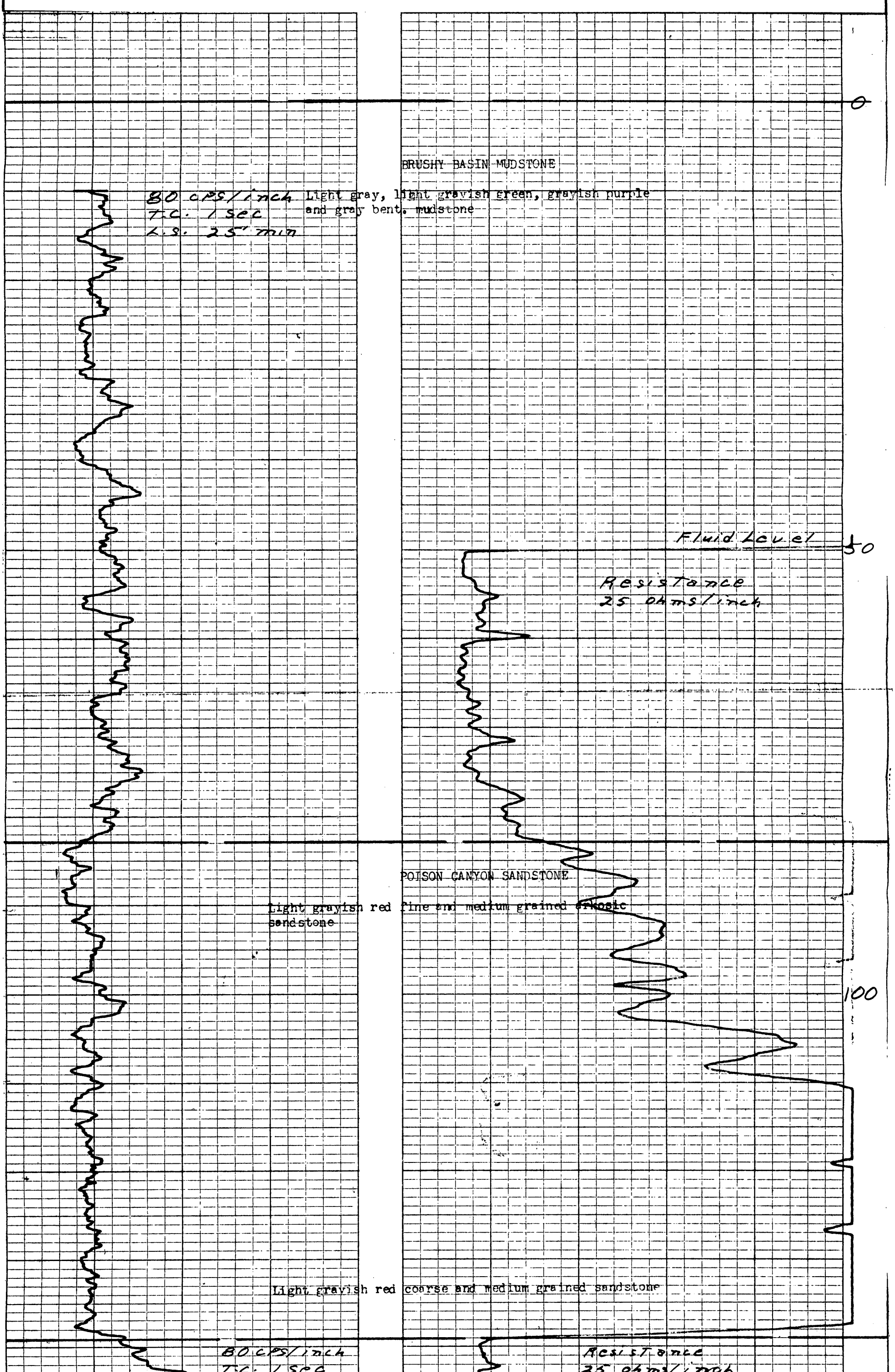
Gamma Ray - Resistance
TYPE OF SURVEY

Well 1500-4950
Field Ambrosia
Company F.M.C.
Location Sec 21, T13N, R9W
County McKinley
State New Mexico

Depth Datum Ground Level — Elev. 969.8
Bottom Depth: Log 147' — Driller 149'
Size Hole 4½" 0'-149'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS 200 Serial No. 101
Crystal Size ¾" X 1½"
Calibration Standard No. 2
Truck No. 101

Date Aug. 28, 1958 — Observer Bob Gant



1500-4950
Sec. 21, T13N, R9W
F.M.C.
Aug. 28, 1958

T.D. Driller: 149
T.D. Log: 147

Observer: Gant

Log-Master Services, Inc.

ENID, OKLAHOMA

Well 1800-4950
Company F.M.C.
County McKinley
State New Mexico
Location Sec. 21, T13N, R9W
Date Aug. 28, 1958

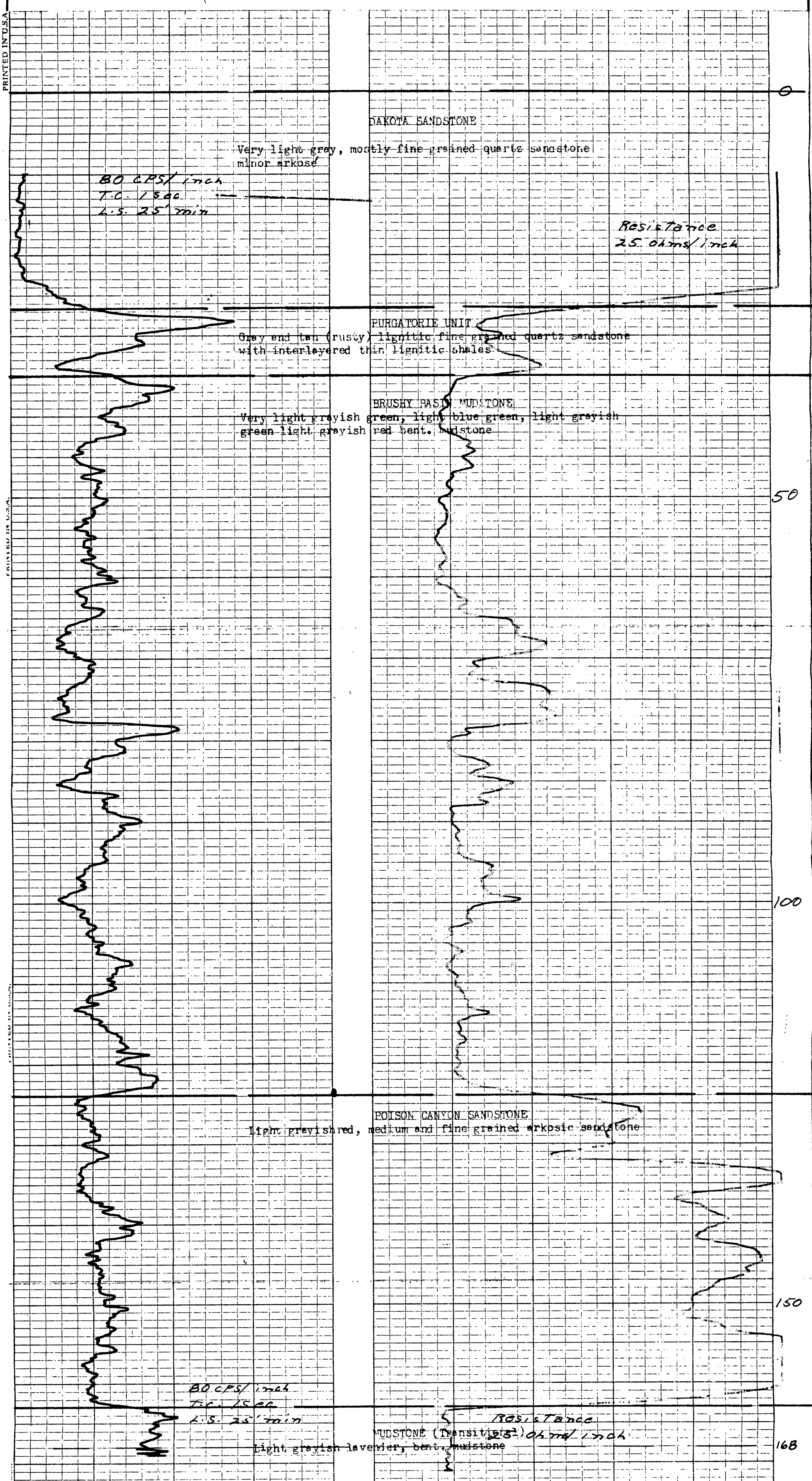
Gamma Ray - Resistance
TYPE OF SURVEY

Well 1800 - 4950
Field Ambrosia
Company F.M.C.
Location Sec. 21, T13N, R9W
County McKinley
State New Mexico

Depth Datum Ground Level — Elev. 940.3'
Bottom Depth: Log 168' — Driller 170'
Size Hole 4½" 0' - 170'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS 200 Serial No. 101
Crystal Size ¾"x1½"
Calibration Standard No. 2
Truck No. 101

Date Aug. 28, 1958 — Observer Bob Gant



1800-4950
Sec. 21, T13N, R9W
F.M.C.
Aug. 28, 1958

T.D. Driller 170'
T.D. Log 168'

Observer: Bob Gant

Log-Master Services, Inc.

ENID, OKLAHOMA

Well 450-4450
Company F.M.C.
County McKinley
State New Mexico
Location Sec 21, T13N, R9W
Date Aug. 21, 1958

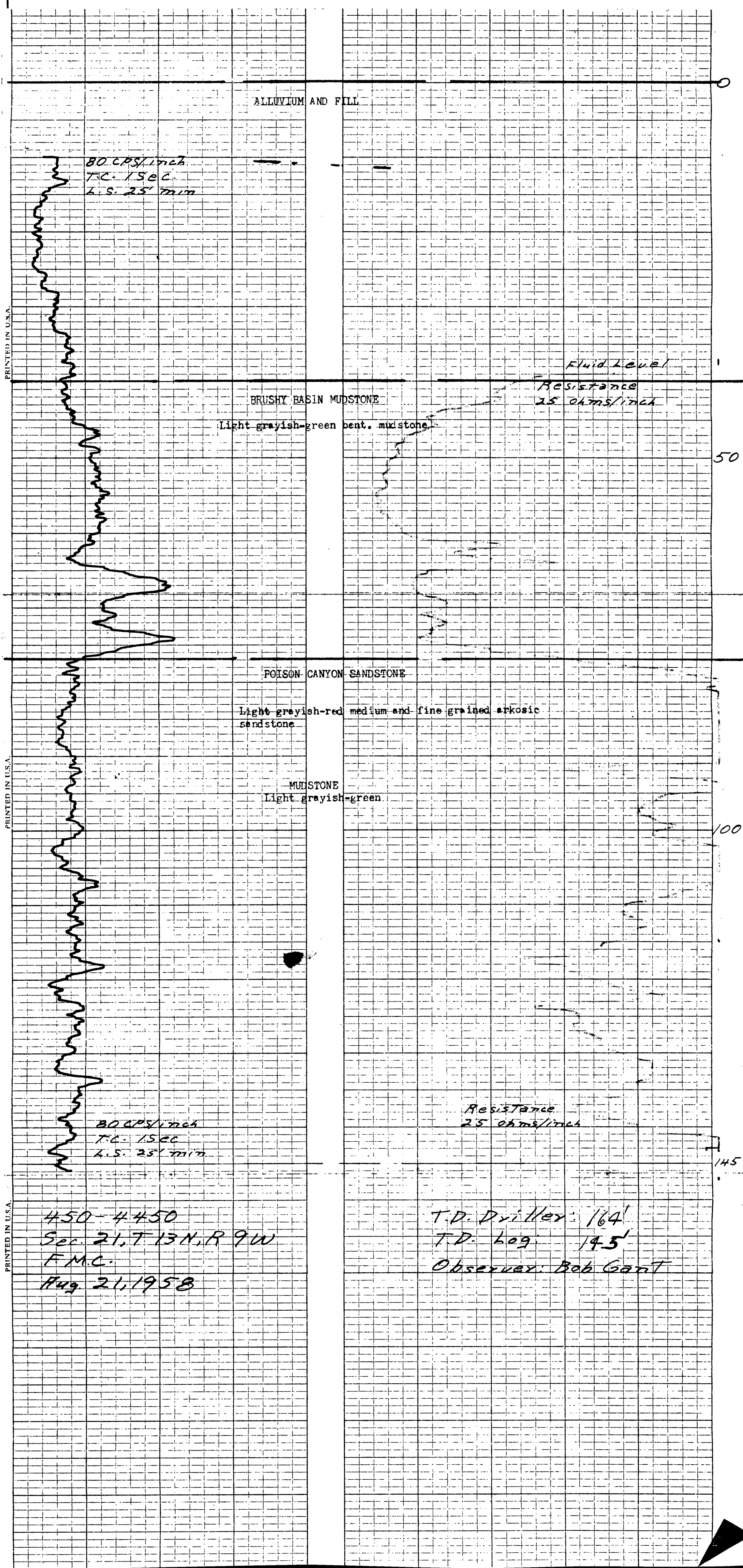
TYPE OF SURVEY: Gamma Ray - Resistance

Well 450-4450
Field Ambrosia
Company F.M.C.
Location Sec 21, T 13N, R 9W
County McKinley
State New Mexico

Depth Datum: Ground Level — Elev. 950.6'
Bottom Depth: Log 145' — Driller 164'
Size Hole 4½" 0' - 165'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS 200 Serial No. 101
Crystal Size ¾ X 1½"
Calibration Standard No. 2
Truck No. 101

Date Aug. 21, 1958 — Observer Bob Gant



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Log-Master Services, Inc.

ENID, OKLAHOMA

Well 750 - 4450
Company F.M.C.
County McKinley
State New Mexico
Location Sec. 21, T13N, R9W
Date Aug. 21, 1958

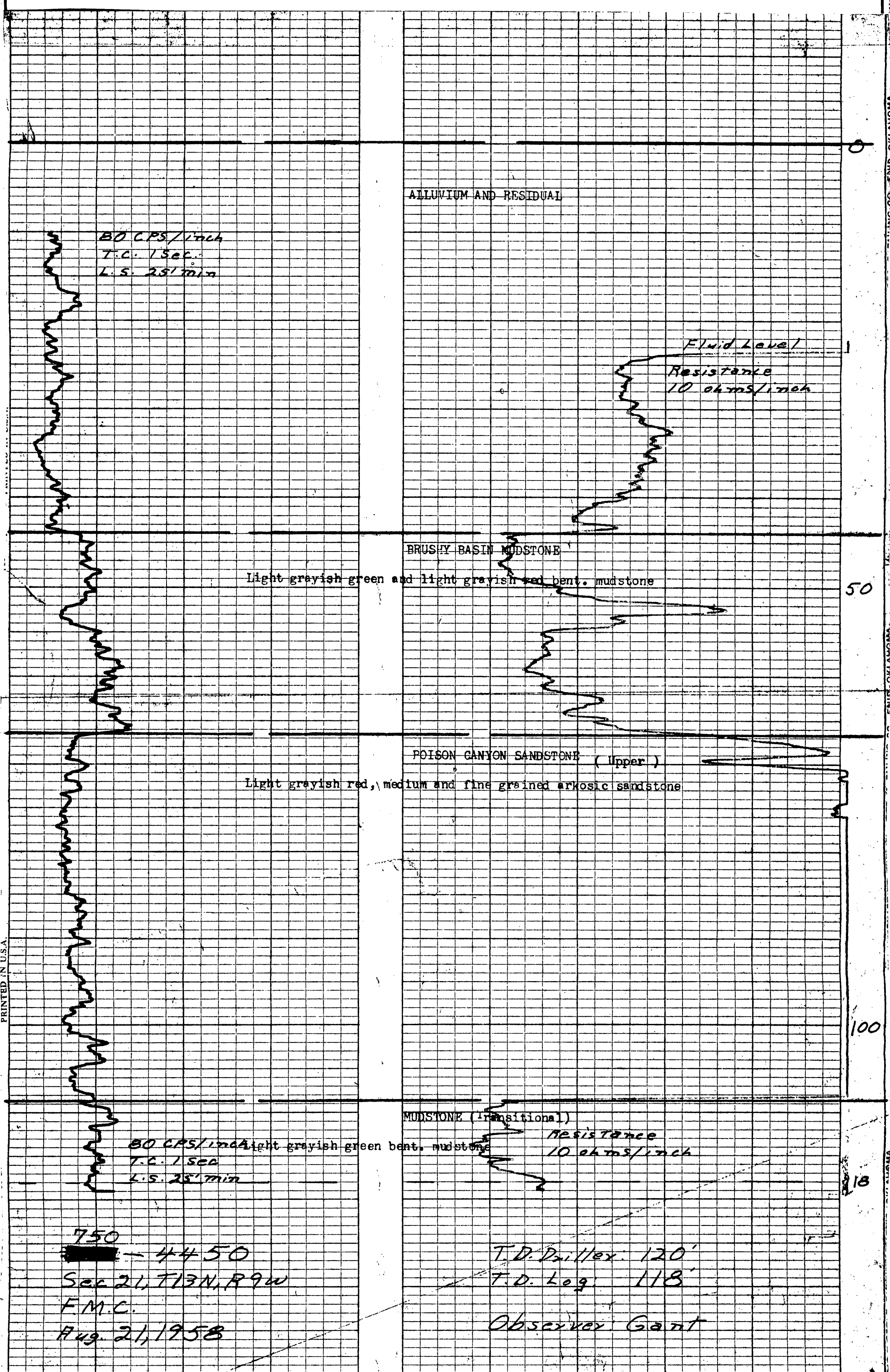
Gamma Ray - Resistance
TYPE OF SURVEY

Well 750 [redacted] - 4450
Field Ambrosia
Company F.M.C.
Location Sec. 21, T13N, R9W
County McKinley
State New Mexico

Depth Datum Ground Level — Elev. 950.8'
Bottom Depth: Log 118' — Driller 120'
Size Hole 4½ 0' - 120'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model X.M.S. 200 Serial No. 101
Crystal Size ¾ X 1½
Calibration Standard No. 2
Truck No. 101

Date Aug. 21, 1958 — Observer Bob Gant



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Log-Master Services, Inc.

ENID, OKLAHOMA

Gamma Ray - Resistance
TYPE OF SURVEY

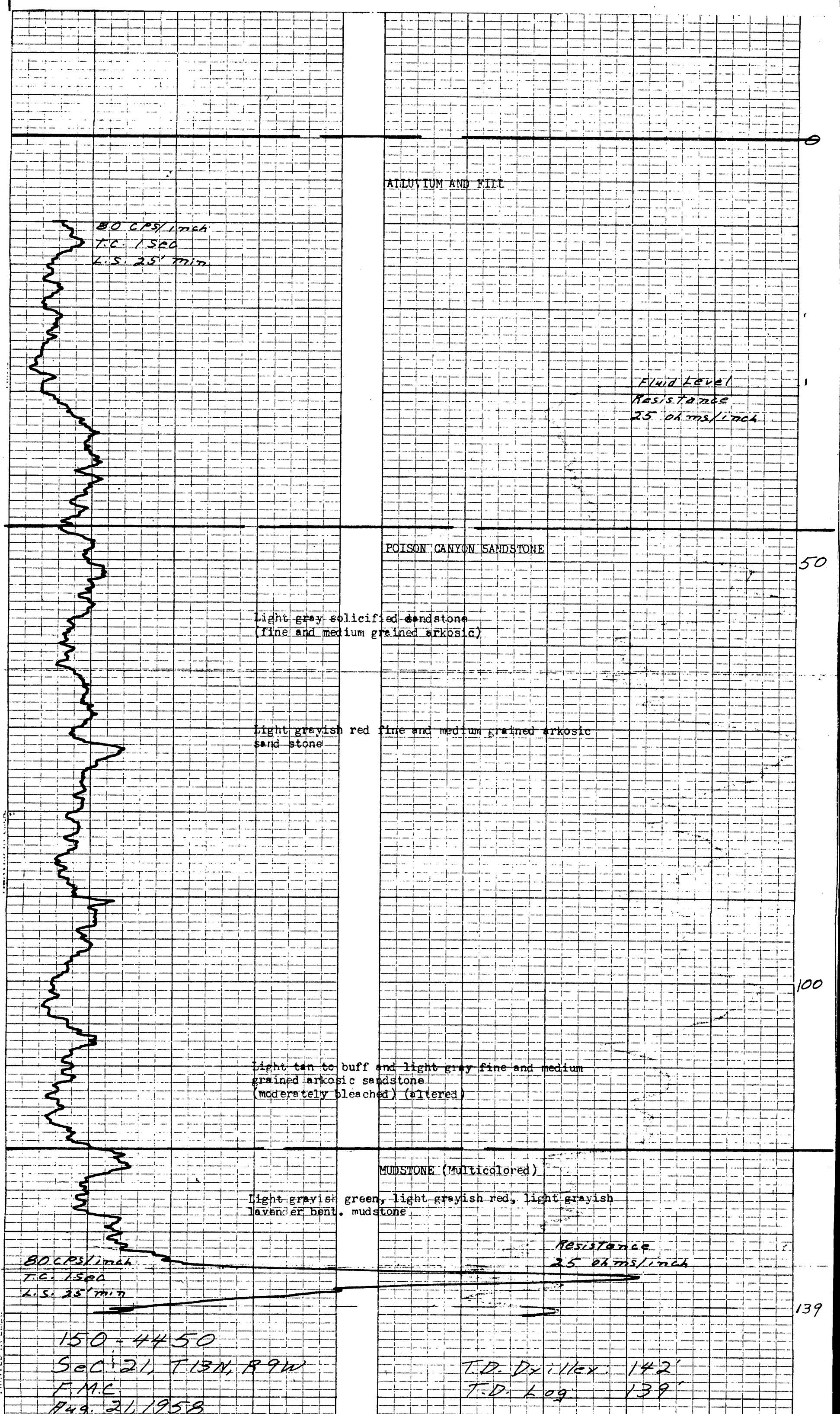
Well 150-4450
Company F.M.C.
County McKinley
State New Mexico
Location Sec 21, T13N, R9W
Date Aug. 21, 1958

Well 150-4450
Field Ambrosia
Company F.M.C.
Location Sec 21, T13N, R9W
County McKinley
State New Mexico

Depth Datum Ground Level — Elev. 955.2'
Bottom Depth: Log 139' — Driller 142'
Size Hole 4½" 0'-142'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS 200 Serial NO. 10
Crystal Size ¾" X 1½"
Calibration Standard NO. 2
Truck NO. 101

Date Aug. 21, 1958 — Observer Bob Gant



150-4450
Sec 21, T13N, R9W
F.M.C.
Aug. 21, 1958

T.D. Driller: 142'
T.D. Log: 139'

Observer: Bob Gant

Log-Master Services, Inc.
ENID, OKLAHOMA

Type of Survey: Gamma Ray - Resistance

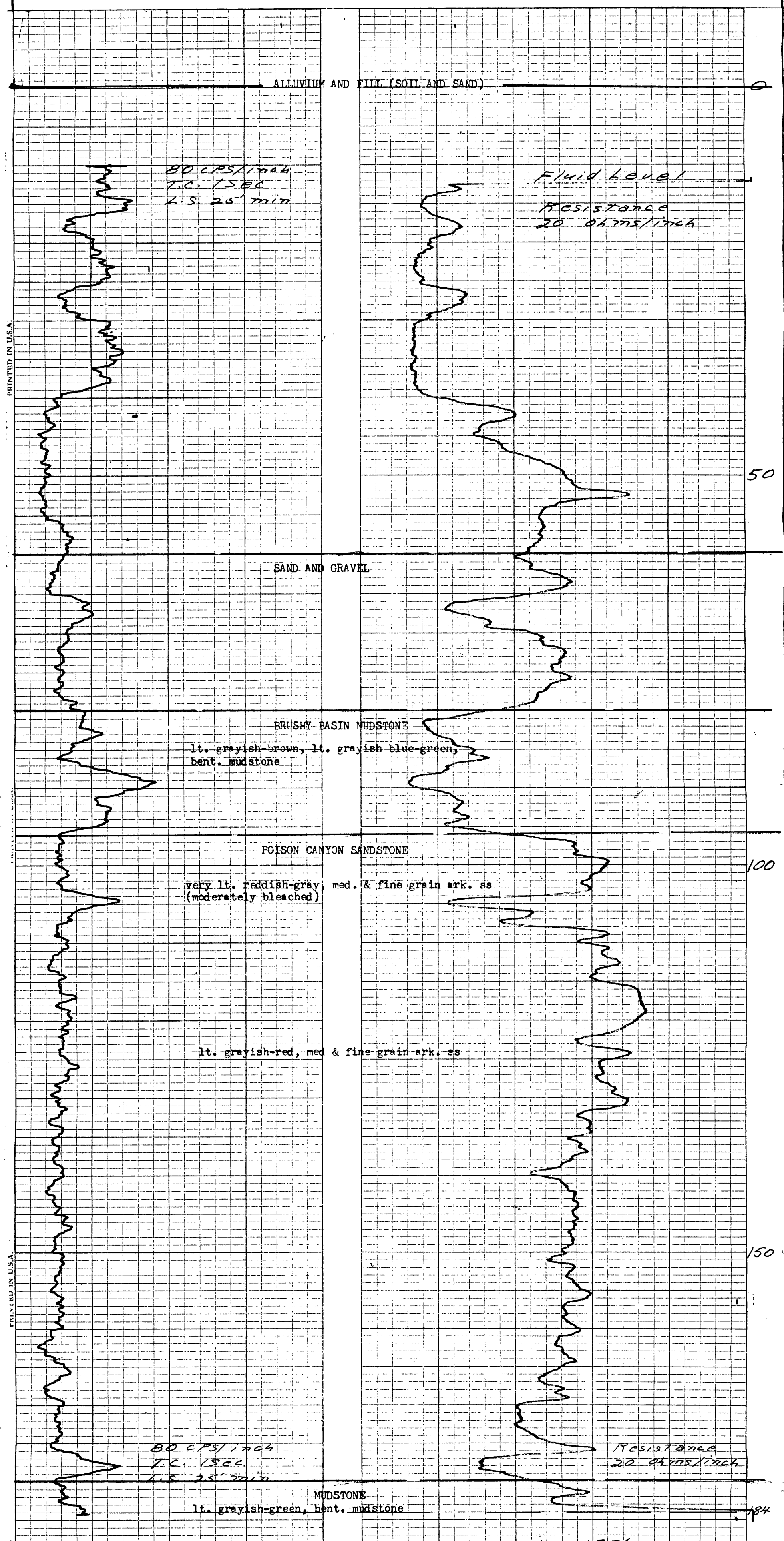
Well	1800-2950
Field	Ambrosia
Company	F.M.C.
Location	Sec. 21, T13N, R9W
County	McKinley
State	New Mexico

Well	1800-2950
Company	F.M.C.
County	McKinley
State	New Mexico
Location	Sec. 21, T13N, R9W
Date	Sept. 8, 1958

Depth Datum	Ground Level	Elev.	924.2'
Bottom Depth: Log	184'	Driller	185'
Size Hole	4½" 0'-185'		
Mud: Kind	Natural	Weight	
Viscosity		Resistivity	°F.
Casing Data	None		

Remarks: Scintillation Probe Model XMS-200 Serial No. 101
Crystal Size ¾" X 1½"
Calibration Standard No. 2
Truck No. 101

Date Sept. 8, 1958 Observer R.E. Gant



1800-2950
Sec 21, T13N, R9W
F.M.C.
Sept. 8, 1958

T.D. Driller 185'
T.D. Log 184'
Observer Gant

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Log-Master Services, Inc.

ENID, OKLAHOMA

Gamma Ray - Resistance
TYPE OF SURVEY

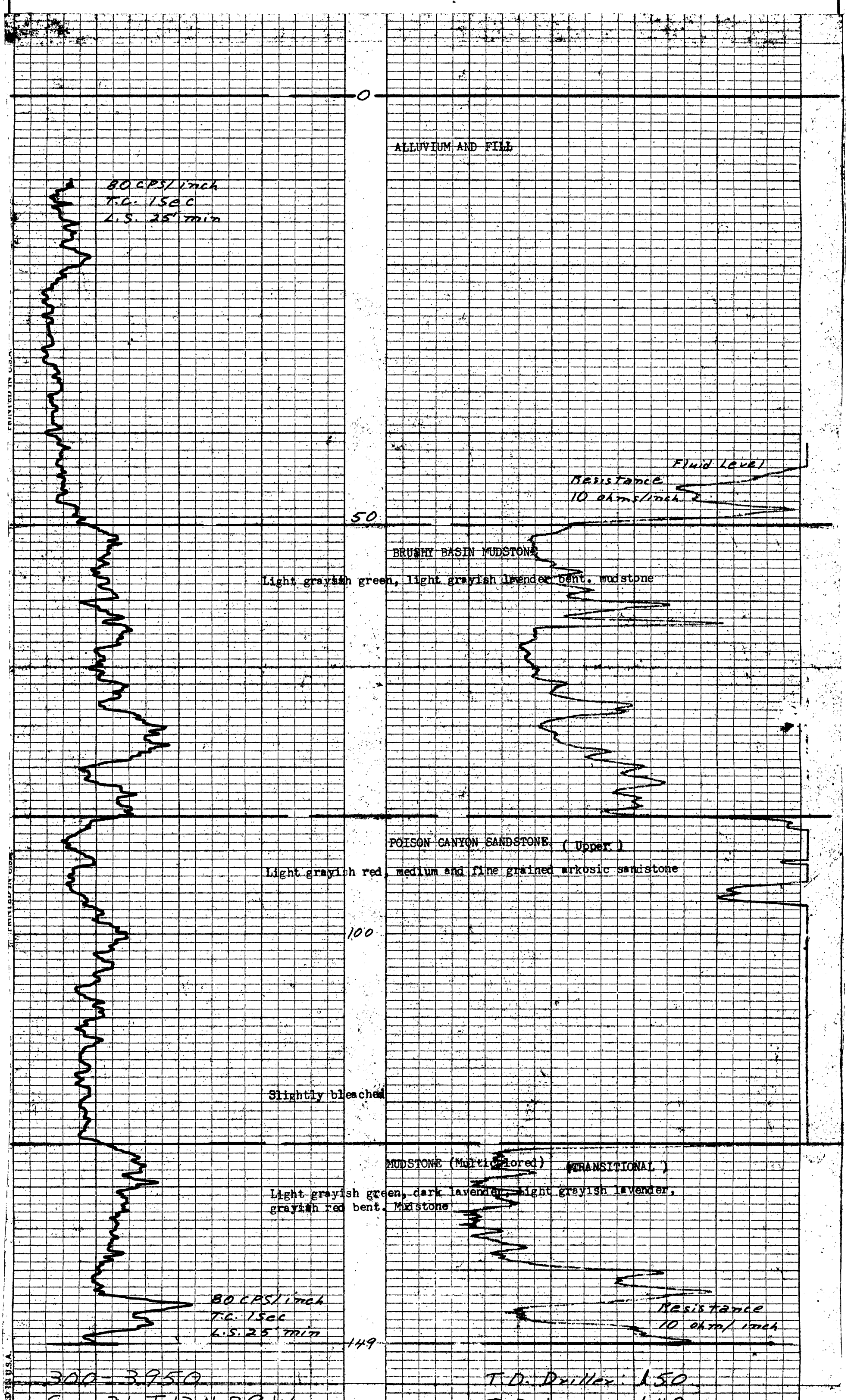
Well 300-3950
Field Ambrosia
Company F.M.C.
Location Sec. 21, T 13N, R9W
County McKinley
State New Mexico

Date Aug. 21, 1958
Location Sec. 21, T13N, R9W
New Mexico
McKinley
F.M.C.
3950

Depth Datum Ground Level — Elev. 935.0'
Bottom Depth: Log 149' — Driller 150'
Size Hole 4½" 0'-150'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS 200 Serial No. 101
Crystal Size ¾" X 1½"
Calibration Standard NO. 2
Truck NO. 101

Date Aug. 21, 1958 — Observer Bob Gant



300-3950
Sec. 21, T13N, R9W
F.M.C.
Aug. 21, 1958

T.D. Driller 150
T.D. Log 149

Observer: Bob Gant

Calibration Standard NO. 2
9400 CPS
2000 CPS/inch

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Log-Master Services, Inc.
ENID, OKLAHOMA

Type of Survey: Gamma Ray - Resistance

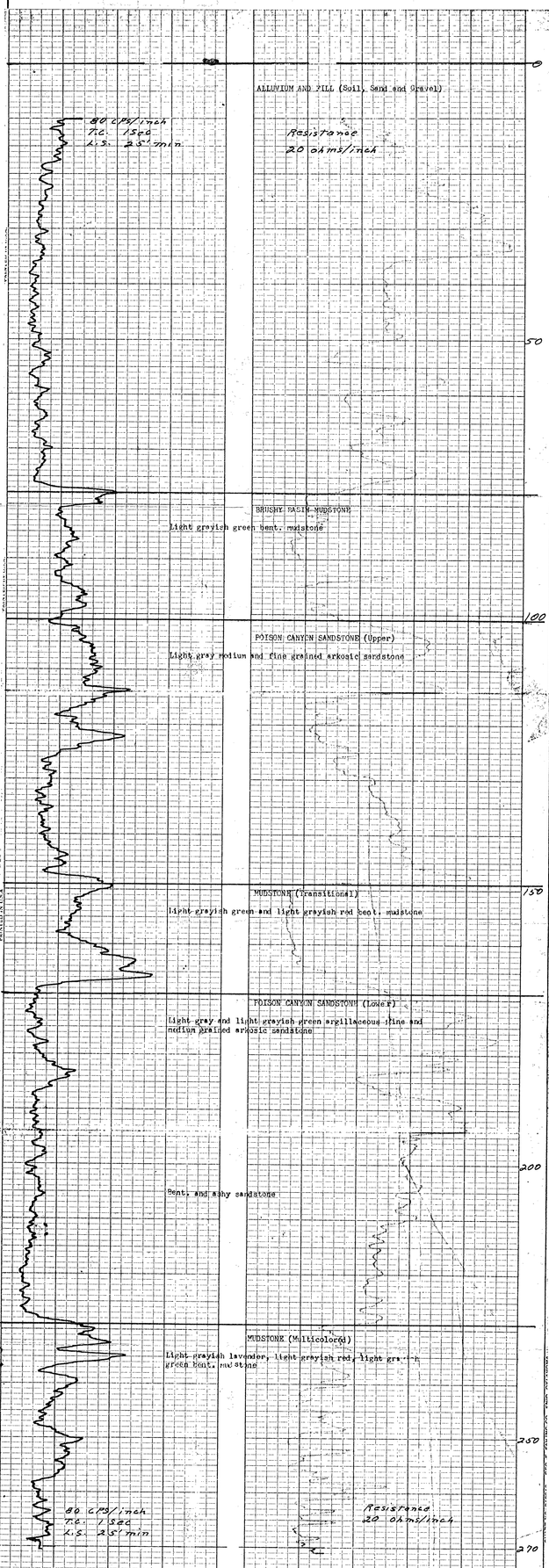
Well	4350 - 3450
Field	Ambrosia
Company	FMC.
Location	Sec 21, T13N, R9W
County	Mc Kinley
State	New Mexico

Well: 4350 - 3450
Company: FMC.
County: Mc Kinley
State: New Mexico
Location: Sec. 21, T13N, R9W
Date: Sept. 16, 1958

Depth Datum: Ground Level — Elev. 930.0'
Bottom Depth: Log 270' — Driller 270'
Size Hole 4 1/2" 0' - 270'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS-200 Serial No. 101
Crystal Size 3/4" x 1 1/2"
Calibration Standard No. 2
Truck No. 101

Date Sept. 16, 1958 Observer Bristow - Gant



4350 - 3450
Sec. 21, T13N, R9W
FMC.
Sept. 16, 1958

T.D. Driller: 270'
T.D. Log: 270'

Observer: Bristow - Gant

Log-Master Services, Inc.
ENID, OKLAHOMA

Type of Survey: Gamma Ray - Resistance

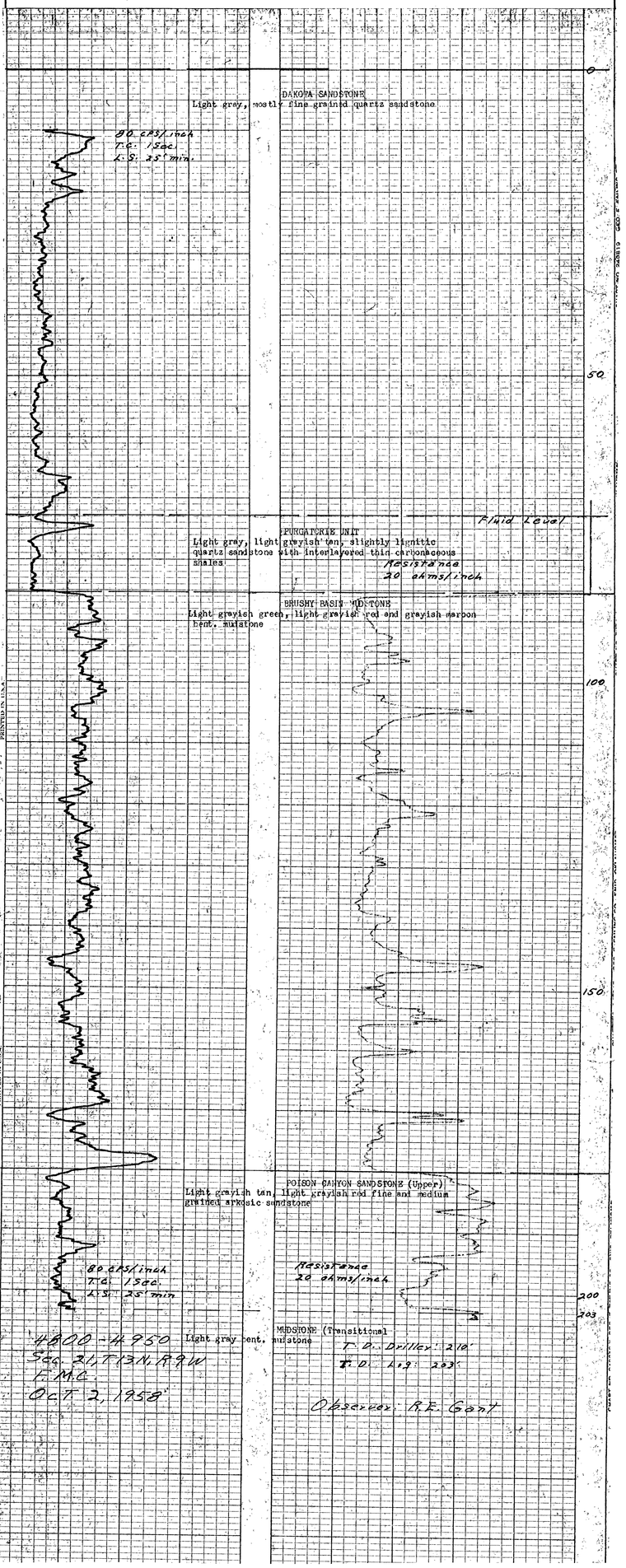
Well: 4800-4950
Company: F.M.C.
County: McKinley
State: New Mexico
Location: Sec. 21, T13N, R9W
Date: Oct. 2, 1958

Well: 4800-4950
Field: Ambrosia
Company: F.M.C.
Location: Sec. 21, T13N, R9W
County: McKinley
State: New Mexico

Depth Datum: Ground Level — Elev. 1005.1'
Bottom Depth: Log 203' — Driller 210'
Size Hole: 4½" 0' - 210
Mud: Kind: Natural — Weight
Viscosity — Resistivity — °F.
Casing Data: None

Remarks: Scintillation Probe model XMS-200 Serial No. 101
Crystal Size ¾" x 1½"
Calibration Standard No. 2
Truck No. 101

Date: Oct. 2, 1958 — Observer: R.E. Gant



Log-Master Services, Inc.
ENID, OKLAHOMA

TYPE OF SURVEY: Gamma Ray - Resistance

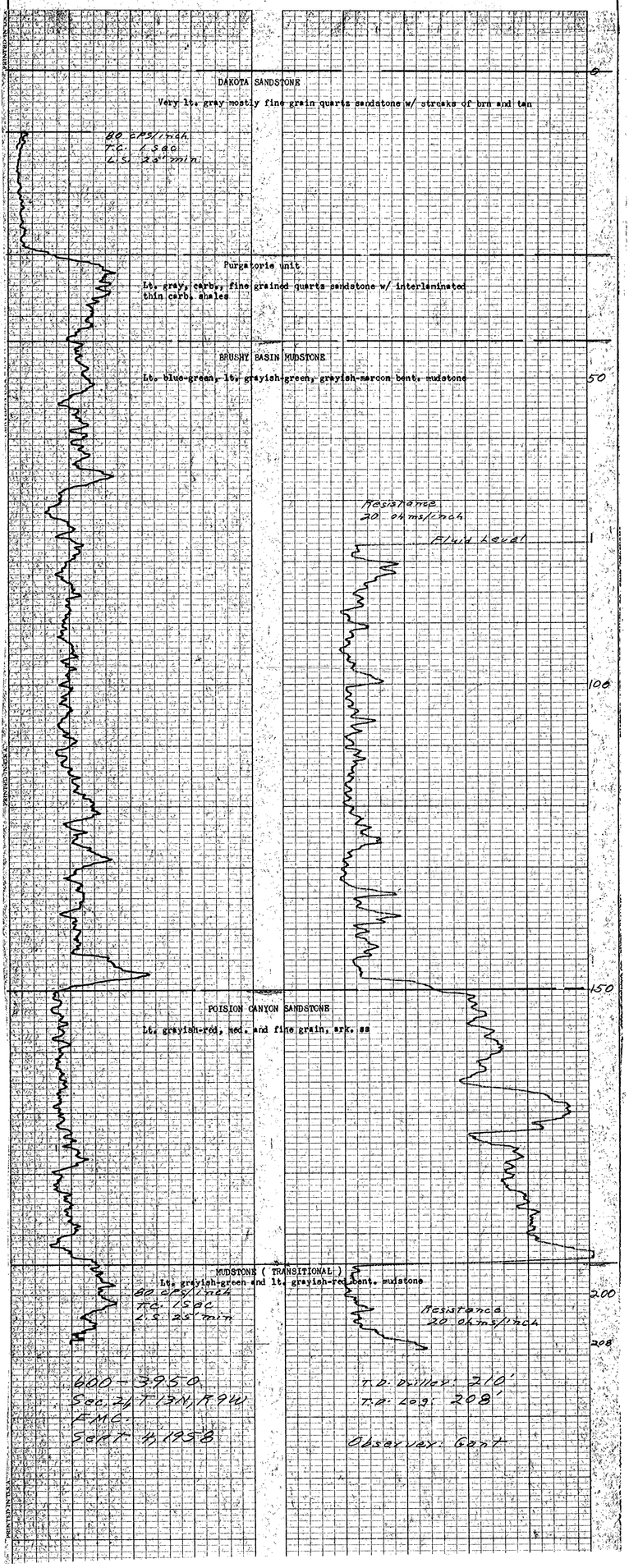
Well	600 - 3950
Field	Ambrosia
Company	F.M.C.
Location	Sec. 21, T 13N, R 9W
County	McKinley
State	New Mexico

Well	600-3950
Company	F.M.C.
County	McKinley
State	New Mexico
Location	Sec 21, T13N, R9W
Date	Sept 4, 1958

Depth Datum	Ground Level	Elev.	947.8'
Bottom Depth: Log	208'	Driller	210'
Size Hole	4½" 0'—210		
Mud: Kind	Natural	Weight	
Viscosity		Resistivity	°F.
Casing Data	None		

Remarks: Scintillation Probe Model XMS-200 Serial No. 101
Crystal Size ¾" x 1½"
Calibration Standard No. 2
Truck No. 101

Date Sept. 4, 1958 Observer Gant



600 - 3950
Sec. 21 T 13N, R 9W
F.M.C.
Sept. 4, 1958

T.D. Driller: 210'
T.D. Log: 208'

Observer: Gant

Log-Master Services, Inc.
ENID, OKLAHOMA

Type of Survey: Gamma Ray - Resistance

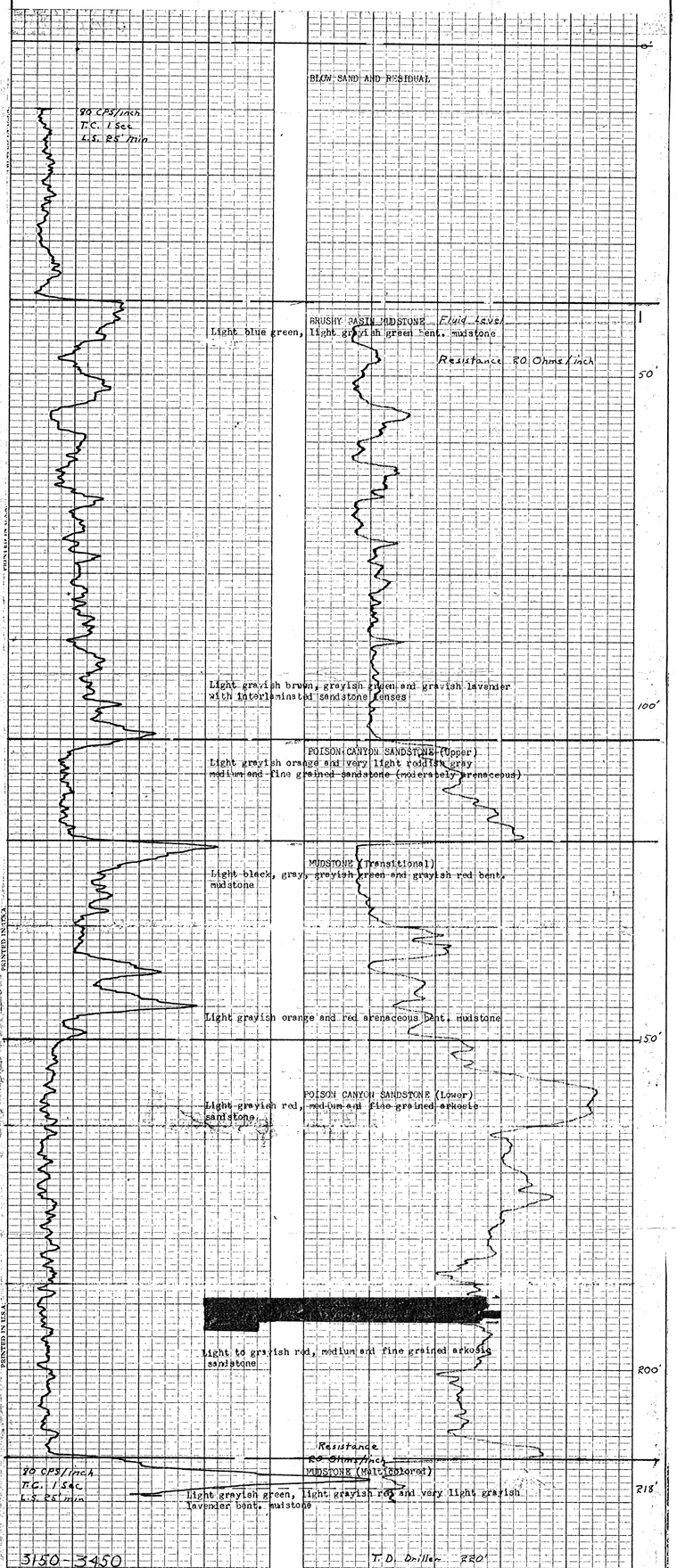
Well: 3150 - 3450
Field: Ambrosia
Company: F.M.C.
Location: Sec 21, T13N, R9W
County: McKinley
State: New Mexico

Date: Sept 11, 1958

Depth Datum: Ground Level — Elev. 938.3'
Bottom Depth: Log 218' — Driller 220'
Size Hole 4½" 0'-220'
Mud: Kind Natural — Weight
Viscosity — Resistivity — °F.
Casing Data None

Remarks: Scintillation Probe Model XMS-200 Serial No. 136
Gamma Ray
Calibration Standard No. 2
Truck No. 101

Date Sept. 11, 1958 — Observer R. E. Gant



3150-3450
Sec 21-T13N-R9W
F.M.C.
Sept. 11, 1958

T.D. Driller 220'
T.D. Log 218'

OBSERVER R.E. GANT