

30-045-26387

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS.
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL INC. Location: Unit E Sec. 25 Twp 31 Rng 14

Name of Well/Wells or Pipeline Serviced PINON MESA B #1E

cps 2034w

Elevation 5651' Completion Date 11/8/88 Total Depth 360' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

If Cement or Bentonite Plugs have been placed, show depths & amounts used

N/A

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. 55'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 265', 215', 205', 195', 185', 150', 140', 125', 115', 105'

Depths vent pipes placed: 345'

Vent pipe perforations: 300'

Remarks: gb #1

RECEIVED

MAY 31 1991

OIL CON. DIV.
DIST. 3

If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

*Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee.
If Federal or Indian, add Lease Number.

WELL CASING CATHODIC PROTECTION CONSTRUCTION REPORT DAILY LOG

62441-9-88

Drilling Log (Attach Hereto) ☐

Completion Date 11/8/88

CPS #	Well Name, Line or Plant	Work Order #	Static	Ins. Union Check
2034 W	PINON MESA B * 1 E	54054A	.72 V 600' N	☒ Good ☐ Bad
Location E-25-31-14	Anode Size 2" X 60"	Anode Type Durign	Size Bit 6 3/4"	
Depth Drilled 360'	Depth Logged 345'	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
Anode Depth				
# 1 265	# 2 215	# 3 205	# 4 195	# 5 185
# 6 150	# 7 140	# 8 125	# 9 115	# 10 105
Anode Output (Amps)				
# 1 4.4	# 2 4.9	# 3 4.5	# 4 3.9	# 5 4.3
# 6 4.2	# 7 4.0	# 8 3.7	# 9 4.8	# 10 5.6
Anode Depth				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Anode Output (Amps)				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Total Circuit Resistance			No. 8 C.P. Cable Used	No. 2 C.P. Cable Used
Volts 11.8	Amps 23.5	Ohms .5		

Remarks: HIT WATER AT 55', TOOK WATER SAMPLE, DRILLED TO 360', WATER
STANDING IN HOLE NEXT A.M. AT 60'. INSTALLED 345' of 1" P.V.C.
PERFORATED 300'.
Layed 1/2" Fuel Line, in wire ditch.

G.B. 4170.00

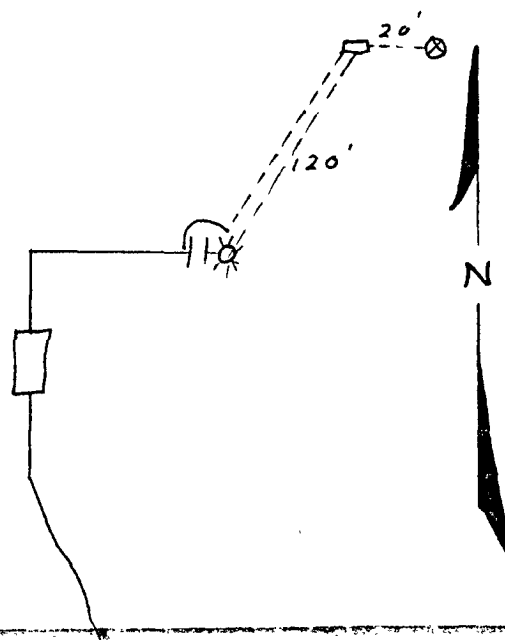
Rectifier Circ: T.E.G. V A 7695.00
Addn'l Depth 0
Depth Credit: -155' .25 - 542.50 ✓
Extra Cable: 150' .25 37.50 ✓
Ditch & 1 Cable: 140' .25 105.00 ✓
25' Meter Pole: 0
20' Meter Pole: 0
10' Stub Pole: 0
Jc T. Box 249.00

GROUND BED LAYOUT SKETCH

All Construction Completed

(Signature)

11714.00 ✓
TAX 585.70 ✓
TOTAL \$12299.70 OK 93



5651

O. C. CRASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. Pined Mesa B#1E Date 11-8-88
Client Meridian Oil Co. Prospect _____
County SAN JUAN State New Mex.

If hole is a redrill or if moved from original staked position show distance
and direction moved: _____

FROM	TO	FORMATION — COLOR — HARDNESS
0	15	Shale
15	35	SANDSTONE
35	50	Shale
50	55	SAND ✓
55	75	SANDY SHALE
75	160	Shale
160	175	SANDSTONE
175	220	Shale
220	255	SANDSTONE
255	300	Shale
300	360'	SANDY SHALE

Mud _____ Brn _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 55'

Driller Lonnie Brown