

30-045-26388

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 0 Sec. 25 Twp 31 Rng 14

Name of Well/Wells or Pipeline Serviced PINON MESA B #2E

cps 2037w

Elevation 5651' Completion Date 11/9/88 Total Depth 420' 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. 110' NO SAMPLE

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 380', 370', 345', 325', 315', 305', 295', 280', 270', 260'

Depths vent pipes placed: 420'

Vent pipe perforations: 320'

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

Comp 11-28-88
Completion Date 11/9/88

Drilling Log (Attach Hereto)

CPS #	Well Name Line or Plant	Work Order #	Static	Ins Union Check
2037W	PINON MESA B #2E	54055A	.74V 600' N	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Bad
Location	Anode Size	Anode Type	Size Bit	
0-25-31-14	2" x 60"	DURATION	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs Goke Used	Lost Circulation Mat'l Used
420'	420'			
Anode Depth				
# 1 380	# 2 370	# 3 345	# 4 325	# 5 315
# 6 305	# 7 295	# 8 280	# 9 270	# 10 260
Anode Output (Amps)				
# 1 4.9	# 2 4.6	# 3 4.1	# 4 4.6	# 5 4.9
# 6 4.9	# 7 4.5	# 8 4.4	# 9 5.3	# 10 4.8
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 11.94	Amps 24.5	Ohms .49		

Remarks: WATER AT 1100, TOOK WATER SAMPLE, WOULD NOT SETTLE OUT.
 INSTALLED 420' of 1" P.V.C. VENT pipe, PERFORATED 320'.
 LAYED 1/2" FUEL LINE, IN WIRE DITCH.

G.B.	4170.00
Rectifier Size: T.R.G. V	A 7695.00
Add'l Depth	0
Depth Credit:	-80' (55) - 280.00 ✓
Extra Cable:	165' 25 41.25 ✓
Ditch & 1 Cable:	175' 75 131.25 ✓
25' Meter Pole:	0
20' Meter Pole:	0
10' Stub Pole:	0

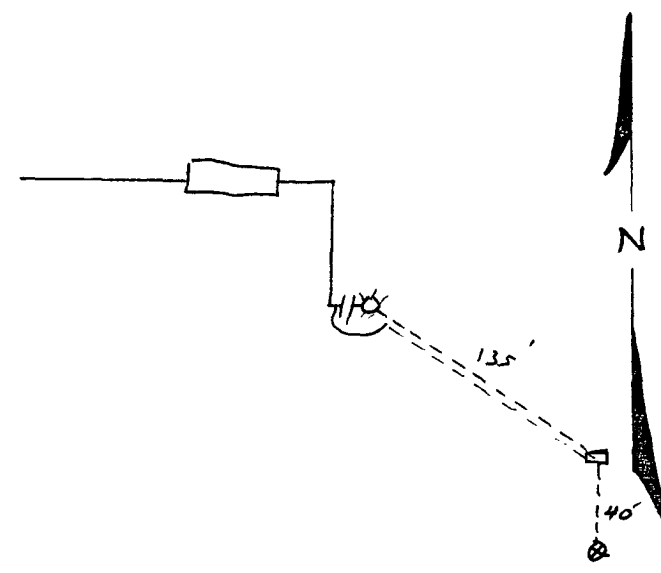
All Construction Completed

JE Stath
(Signature)

GROUND BED LAYOUT SKETCH

Jc T. Box

249.00
 12006.50 ✓
 TAX 600.33 ✓
 TOTAL \$12606.83 OK 2



5651

D. CRASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. Pinon Mesa B#2E Date 11-9-88
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	10	SAND
10	50	SHALE
50	90	SANDSTONE
90	110	SAND ✓
110	125	SANDSTONE
125	190	SHALE
190	205	SANDSTONE
205	220	SHALE
220	230	SANDSTONE
230	390	SHALE
390	420	SANDY SHALE

Mud _____ Bron _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 110'

Driller Ronnie Brown