

30-045-23285

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 P Sec. 26 Twp 31 Rng 14

Name of Well/Wells or Pipeline Serviced PINON MESA B #3

cps: 2035

Elevation 5597' Completion Date 11/7/88 Total Depth 340' 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. 60' NO SAMPLE

Depths gas encountered: N/A

Type & amount of coke breeze used:

Depths anodes placed: 280', 270', 240', 230', 200', 165', 145', 130', 120', 110'

Depths vent pipes placed: 325'

Vent pipe perforations: 260'

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

Drilling Log (Attach Hereto) ☐

(Comp) 11-8-88
Completion Date 11/7/88

CPS # <u>2033 W</u>		Well Name, Line or Plant <u>PINON MESA B #3</u>		Work Order # <u>45489A</u>		Static: <u>.21 600' W.</u>		Ins. Union Check ☒ Good ☐ Bad	
Location <u>P-26-31-14</u>		Anode Size <u>2" X 60"</u>		Anode Type <u>DURATION</u>		Size Bit <u>6 3/4"</u>			
Depth Drilled <u>340'</u>		Depth Logged <u>325'</u>		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
Anode Depth		Anode Output (Amps)		Anode Depth		Anode Output (Amps)			
#1 280	#2 270	#3 240	#4 230	#5 200	#6 165	#7 145	#8 130	#9 120	#10 110
#1 4.8	#2 4.8	#3 5.0	#4 5.8	#5 4.0	#6 4.6	#7 4.2	#8 4.1	#9 4.4	#10 4.1
#11	#12	#13	#14	#15	#16	#17	#18	#19	#20
Total Circuit Resistance		Volts <u>11.6</u>		Amps <u>24.2</u>		Ohms <u>.48</u>			
						No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	

Remarks: WATER AT 60', COULD NOT GET WATER SAMPLE, STATIC WATER NEXT A.M.
AT 60'. INSTALLED 325' OF 1" P.V.C. VENT PIPE, PERFORATED 260'.
INSTALLED 1/2" FUEL LINE, IN WIRE DITCH.

G.B. 4170.00
 Rectifier Size: T.E.G. V A 7695.00
 Addn'l Depth 0
 Depth Credit: -175' 3.50 -612.50 /
 Extra Cable: 160' 50 40.00 /
 Ditch & 1 Cable: 145' 75 108.75 /
 25' Meter Pole: 0
 20' Meter Pole: 0
 10' Stub Pole: 0
 Jct. Box

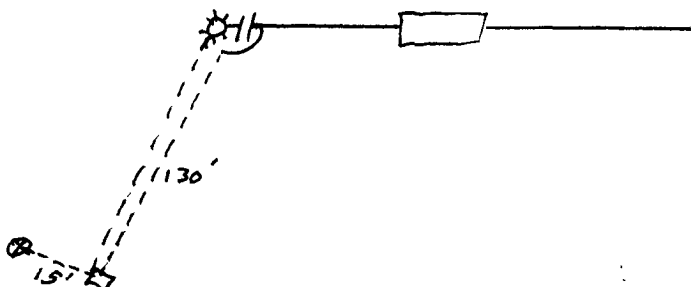
GROUND BED LAYOUT SKETCH

All Construction Completed

(Signature)

249.00
 11650.25 /
 TAX 582.51 /
 TOTAL \$12232.76 OK 82

5597



N

D. Crass DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. Piwon Mesa B#3 Date 11-7-88

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	60	SAND
60	160	SHALE
60	200	SANDY SHALE
200	290	SHALE
290	340	SANDY SHALE

Mud _____ Brn _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 60'

Driller Rennie Brown