

30-045-21993

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 H Sec. 25 Twp 31 Rng 14

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

cps 2036w

Elevation 5687' 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. 130' NO SAMPLE

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 380', 370', 355', 345', 335', 320', 305', 295', 285', 275'

Depths vent pipes placed: 420'

Vent pipe perforations: 300'

Remarks: gb #1

RECEIVED

MAY 31 1991

OIL CON. DIV
DIST. 2

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
11/9/88

Drilling Log (Attach Hereto) ☐

Completion Date

CPS #	Well Name, Line or Plant	Work Order #	Static	Ins Union Check
2036 W	Piñon Mesa B #2	45114A	.71V 600' N	☒ Good ☐ Bad
Location	Anode Size	Anode Type	Size Bit	
H-25-31-14	2" X 60"	Durion	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs Coke Used	Lost Circulation Mat'l Used
420'	420'			
Anode Depth				
#1 380	#2 370	#3 355	#4 345	#5 335
#6 320	#7 305	#8 295	#9 285	#10 275
Anode Output (Amps)				
#1 5.8	#2 5.7	#3 5.0	#4 3.7	#5 4.0
#6 4.1	#7 3.9	#8 4.2	#9 4.3	#10 3.6
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 12.15	Amps 22.6	Ohms .54		

Remarks: HIT WATER AT 130', COULD NOT GET enough FOR SAMPLE,
INSTALLED 420' of 1" P.V.C. VENT pipe, Perforated 300'.

Layed 1/2" Fuel Line in wire ditch

G.B. 4170.00

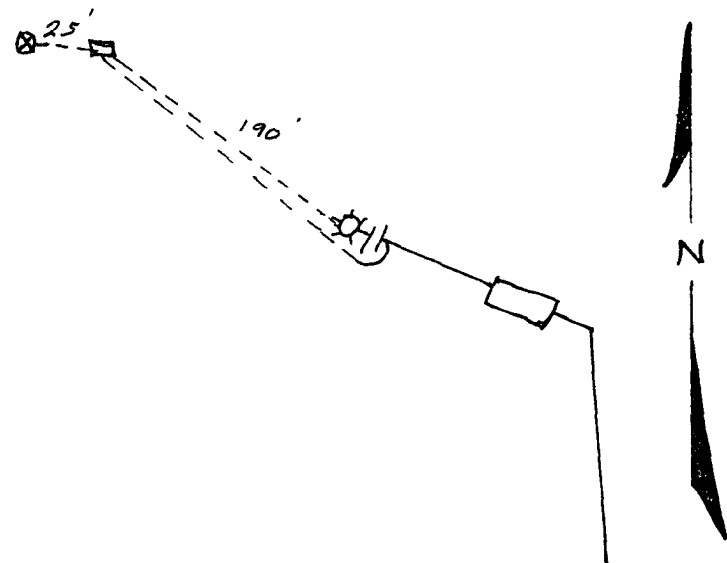
Rectifier Size: T.E.G. V A 7695.00
Addn'l Depth: 0
Depth Credit: -80' 550 - 280.00 ✓
Extra Cable: 220' 35 55.00 ✓
Ditch & 1 Cable: 215' 161.25 ✓
25' Meter Pole: 0
20' Meter Pole: 0
10' Stub Pole: 0

All Construction Completed

JE Statth
(Signature)

GROUND BED LAYOUT SKETCH

J.C.T. Box 249.00
12050.25 ✓
TAX 602.51 ✓
12652.76 01093



5687

D. CIASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. Pinon Mesa #2 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
<u>0</u>	<u>10</u>	<u>SAND</u>
<u>10</u>	<u>50</u>	<u>SANDY SHALE</u>
<u>50</u>	<u>65</u>	<u>SAND</u>
<u>65</u>	<u>120</u>	<u>SHALE</u>
<u>120</u>	<u>130</u>	<u>SAND</u>
<u>130</u>	<u>155</u>	<u>SHALE</u>
<u>155</u>	<u>160</u>	<u>SANDY SHALE</u>
<u>160</u>	<u>380</u>	<u>SHALE</u>
<u>380</u>	<u>420</u>	<u>SANDY SHALE</u>

Mud _____ Bran _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 130'

Driller Lennie Brown