

3947

30-045- 26394

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 L Sec. 29 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #130E

cps 1833w

Elevation 6537' Completion Date 9/9/87 Total Depth 360' Land Type* N/ACasing, Sizes, Types & Depths N/AIf 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. 90' & 160' NO SAMPLEDepths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 300', 285', 270', 250', 240', 230', 220', 210', 200', 185'Depths vent pipes placed: 344'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

COMP
9-11-87

Drilling Log (Attach Hereto) ☒

95-40001

Completion Date 9-9-87

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
1833-W	HUEFFANO #130-E		600'E = .87v	☒ Good ☐ Bad
Location L	Anode Size	Anode Type:	Size Bit:	
SW29-26-9	2" x 60"	Duriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
360'	339'			No. Sacks Mud Used
Anode Depth				
# 1 300'	# 2 285'	# 3 270'	# 4 250'	# 5 240'
# 6 230'	# 7 220'	# 8 210'	# 9 200'	# 10 185'
Anode Output (Amps)				
# 1 5.7	# 2 7.7	# 3 7.8	# 4 7.3	# 5 7.1
# 6 8.2	# 7 7.9	# 8 7.8	# 9 6.3	# 10 7.1
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 12.0	Amps 31.4	Ohms .38		

Remarks: DRILLED 360'; LOGGED 339'. DRILLER SAID WATER AT 90' + 160'; NOT ENOUGH FOR SAMPLE. INSTALLED 344' OF 1" PVC VENT PIPE; PERFORATED BOTTOM 300'.

Rectifier Size: 40 v 16 A
 Addn'l Depth: _____
 Depth Credit: 161' ✓
 Extra Cable: 30' ✓
 Ditch & 1 Cable: 80' ✓
 Ditch & 2 Cable: 140' ✓
 25' Meter Pole: _____
 20' Meter Pole: _____
 10' Stub Pole: _____
 Junction Box: _____

1833-W

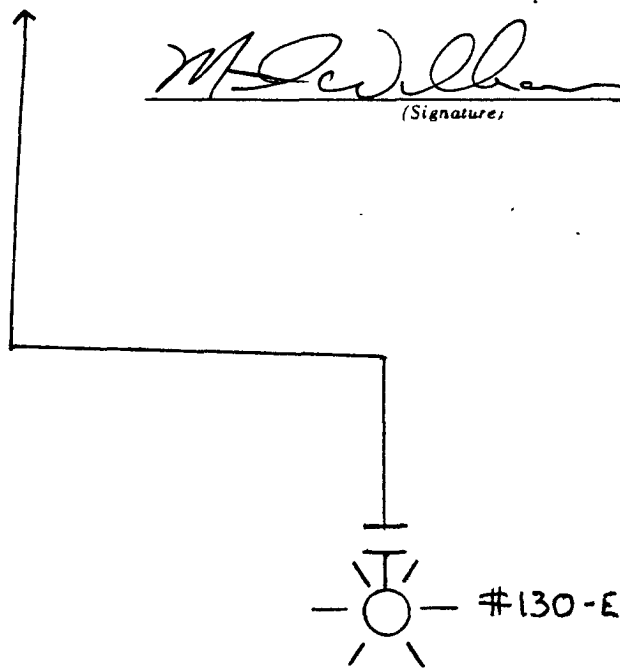


GROUND
BED
○

4300.00 ✓
 - 644.00 ✓
 7.50 ✓
 31.20 ✓
 72.80 ✓
 305.00
 40.00
 4112.50
 205.625
 4318.12

All Construction Completed

M. DeWitt
(Signature)



CP. 1833W

Well Name HERFANDISO S 29 T 26 R 9
Company Name MERTIAN OIL

Well Name HERFANDISOR S 27 T 26 R 7
Company Name MERIDIAN OIL

Anode Depth									
01	02	03	04	05	06	07	08	09	010
Anode Output (Amps)									
01	02	03	04	05	06	07	08	09	010
Anode Depth									
011	012	013	014	015	016	017	018	019	020
Anode Output (Amps)									
011	012	013	014	015	016	017	018	019	020
Total Circuit Resistance						No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts	Amps		Ohms		Coke Breeze				

Any Construction Completed

Signature

Date _____

GROUND BED LAYOUT SKETCH

Remarks:

Remarks: De 1120 360 WATER AT 80
AMP 160

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