

1418

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30-045-27181

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 K Sec. 1 Twp 29 Rng 11

Name of Well/Wells or Pipeline Serviced LLOYD B #600

cps 2157w

Elevation 5860 Completion Date 6/16/89 Total Depth 400' 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. 80'

Depths gas encountered: N/A

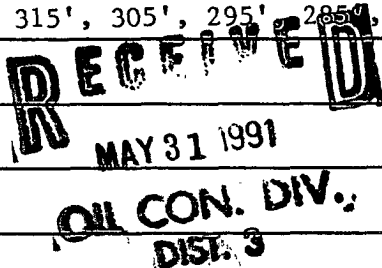
Type & amount of coke breeze used: N/A

Depths anodes placed: 355', 345', 335', 325', 315', 305', 295', 285', 275', 265'

Depths vent pipes placed: N/A

Vent pipe perforations: 320'

Remarks: gb #1



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 7-789

Drilling Log (Attach Hereto) ☐

Completion Date 6-16-89

CPS #	Well Name, Line or Plant	Work Order #	Static:	Ins Union Check
2157W	Lloyd B 600	3538A	- 786 W	☒ Good ☐ Bad
Location	Anode Size	Anode Type	Size Bit	
K1-29-11	2" x 40"	Duriron	6 3/4	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs Goke Used	Lost Circulation Mat'l Used
400	400	6 hrs.		
Anode Depth				
# 1 355	# 2 345	# 3 335	# 4 325	# 5 315
# 6 305	# 7 295	# 8 285	# 9 275	# 10 265
Anode Output (Amps)				
# 1 4.6	# 2 5.6	# 3 5.6	# 4 5.6	# 5 6.3
# 6 5.7	# 7 4.7	# 8 5.8	# 9 6.5	# 10 5.0
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				
Volts 11.98	Amps 25.1	Ohms 1.47	No. 8 C.P. Cable Used	No. 2 C.P. Cable Used

Remarks: Driller said water was 80'. Vent pipe was perforated up to 80'. Suggest we put 120W thermal on this location.

3870.00

- 325.00 ✓

7695

Rectifier Size: _____ V _____ A

Add'l Depth _____

Depth Credit: 100 3.75

Extra Cable: 170' 20

Ditch & 1 Cable: 150' .70

25' Meter Pole: _____

20' Meter Pole: _____

10' Stub Pole: _____

34.00 ✓

105.00 ✓

23700 ✓

11,566.00

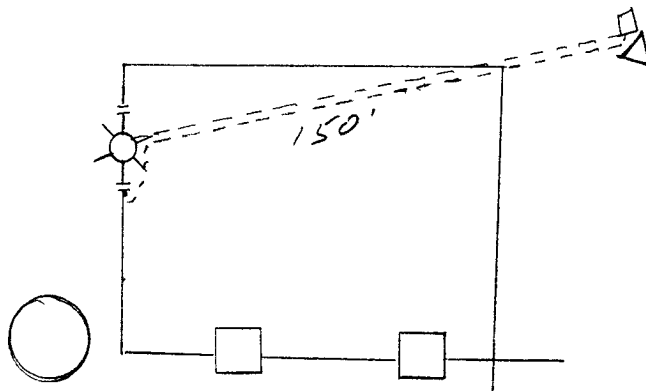
578.30 ✓

12,144.30 OK93

GROUND BED LAYOUT SKETCH

All Construction Completed

Randy Smith
(Signature)



5860

D. CROSS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. Lloyd B #600 Date 6-16-89
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	SANDSTONE
15	30	SANDY SHALE
30	70	SANDSTONE
70	80	SANDY SHALE
80	100	SANDSTONE
100	140	SANDY SHALE
140	190	SHALE
190	205	SAND
205	250	SHALE
250	265	SANDSTONE
265	380	SANDY SHALE
380	400	SANDSTONE

Mud _____ Bron _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 195
DAMP @ 60'

Driller RONNIE BROWN