

1786

30-039-24684

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 F Sec. 15 Twp 30 Rng 7Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #406R

cps 1900w

Elevation 6195' Completion Date 6/5/87 Total Depth 500' 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. 150' & 260'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 445', 435', 425', 395', 385', 325', 315', 215', 200', 165'Depths vent pipes placed: 490'Vent pipe perforations: 340'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.

Comp
7-17-87

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Hereto) ☐

560-0090

65-853

Completion Date 6-5-87

CPS #		Well Name, Line or Plant		Work Order #		Static:		Ins. Union Check	
1900W		27 30-6 * 406R		A 7062				☒ Good ☐ Bad	
		406R 891102							
Location		Anode Size		Anode Type		Size Bit			
F-15-70-7		2' x 60'		Duron		6 3/4"			
Depth Drilled		Depth Logged		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
500'		490'							
Anode Depth									
# 1 445'	# 2 435'	# 3 425'	# 4 395'	# 5 385'	# 6 325'	# 7 315'	# 8 215'	# 9 200'	# 10 165'
Anode Output (Amps)									
# 1 2.5	# 2 3.0	# 3 3.0	# 4 2.1	# 5 2.4	# 6 2.1	# 7 2.1	# 8 2.3	# 9 2.8	# 10 3.0
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						No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 12.38		Amps 11.3		Ohms 1.09					

Remarks: Wet moisture at 150' and 260', shut down and took water sample at 260'. Drilled 500', Logged 490', Ran 490' of 1" PVC Vent-pipe. Perforated 340'.

Rectifier Size: 40 V 16 A
 Addn'l Depth: _____
 Depth Credit: 10'
 Extra Cable: 188'
 Ditch & 1 Cable: 485'
 25' Meter Pole: _____
 20' Meter Pole: 1
 10' Stub Pole: _____

4300.00

+ 750.00
5050.00

- 40.00

47.00 5010.00
189.15

GROUND BED LAYOUT SKETCH

295.00

40.00

5581.15

5860.21

406

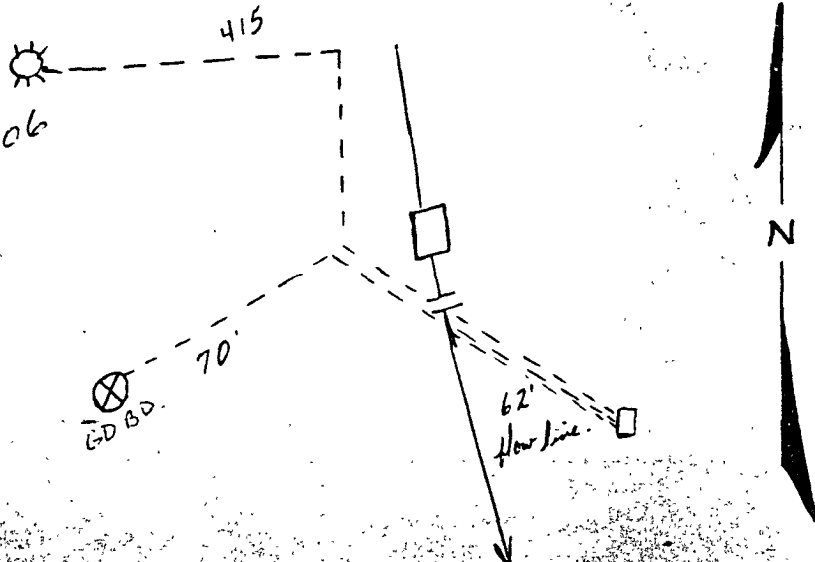
406

All Construction Completed

Jyle L. Ehrlich
(Signature)

5581.15
5860.21

6195



Date 6-5-87

Company Meridian

Well No. 12-30-6406 Location F-15-30-7

- Volts Applied

Amperes[illegible]