

1430

30-039-24291

E

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 N Sec. 26 Twp 32 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 32-5 UNIT #106

cps 2145w

Elevation 6386' Completion Date 6/1/89 Total Depth 500' 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. 170'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 410', 400', 390', 380', 370', 355', 345', 335', 325', 315'

Depths vent pipes placed: 465'

Vent pipe perforations: 320'

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) ☒Completion Date 6-1-89

CPS #		Well Name, Line or Plant:		Work Order #		Static:		Ins. Union Check	
2145-W		S.J. 32-5 #106		3410A		600' NW = .767		☒ Good ☐ Bad	
Location: N 26-32-6		Anode Size: 2" x 60"		Anode Type: Duriron		Size Bit: 6 3/4"			
Depth Drilled 500'		Depth Logged 460'		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
No. Sacks Mud Used									
Anode Depth # 1 410' # 2 400' # 3 390' # 4 380' # 5 370' # 6 355' # 7 345' # 8 335' # 9 325' # 10 315'									
Anode Output (Amps) # 1 3.1 # 2 3.0 # 3 2.7 # 4 3.1 # 5 3.5 # 6 2.9 # 7 3.1 # 8 2.7 # 9 2.8 # 10 2.9									
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 11.83 Amps 13.5 Ohms .876				No. 8 C.P. Cable Used			No. 2 C.P. Cable Used		

Remarks: DRILLED 500', LOGGED 460'. DRILLER SAID DAMP
AT 170'. INSTALLED 465' of 1" PVC VENT PIPE
PERFORATED BOTTOM 320'

120 WATT Thermo

Rectifier Size: V AAddn'l Depth Depth Credit: 40' 3.75Extra Cable: 205' .20Ditch & 1 Cable: 185' .2025' Meter Pole: 20' Meter Pole: 10' Stub Pole: Junction Box: Thermo 7695.00

All Construction Completed

[Signature]
(Signature)

GROUND BED LAYOUT SKETCH

3870.00 ✓
~~- 140.00~~ - 150.00

41.00 ✓

129.50 ✓

237.00 ✓

7695.00 ✓

11832.50

591.63

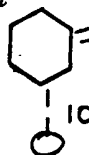
12424.13

11822.50

591.13

12413.63

1.70



175'

6380



D. CRASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. SAN JUAN #106 Date 6-1-89

Client Meridian Oil Co. Prospect _____

County La Arriba 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	60	Sandstone
60	160	Sandy shale
160	170	SAND
170	450	SANDY SHALE
450	480	SANDSTONE

Mud _____ Bron _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: DAMP @ 165

Driller RONNIE BROWN