

2 = 30-045-10160
200 = 30-045-26887

3557

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. 36 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced ATLANTIC D COM A #2, #200

cps 2086w

Elevation 6640' Completion Date 1/31/89 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. N/A

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 460', 446', 438', 430'

Depths vent pipes placed: N/A

Vent pipe perforations: 280'

Remarks: gb #5 DRILLED 500' gb#6, COULD NOT HOLD HOLE OPEN-ABANDONED.

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 2-6-89

Drilling Log (Attach Hereto) ☒

Completion Date 1-31-89

CPS # 2211 Well Name, Line or Plant: 3 Work Order # 1 Static: 1 Ins. Union Check 1

2086-w		ATLANTIC "D" com "A" #200		3229A		600 E = .79		☒ Good ☐ Bad	
Location: H 36-31-10		Anode Size: 2" x 60"		Anode Type: Duriron		Size Bit: 6 3/4"			
Depth Drilled 500		Depth Logged 500'		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
Anode Depth		Anode Output (Amps)		Anode Depth		Anode Output (Amps)		Total Circuit Resistance	
# 1 455'	# 2 447'	# 3 439'	# 4 431'	# 5 423'	# 6 415'	# 7 400' → 3rd hole	# 8 446'	# 9 438'	# 10 430'
# 1 2.4	# 2 2.3	# 3 3.0	# 4 3.9	# 5 3.9	# 6 2.2	# 7 2.1	# 8 2.0	# 9 2.8	# 10 2.5
# 11 22'	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20
# 11 26	# 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 12.2 Amps 11.2 Ohms 1.089									

Remarks: DRILLED 1st hole 500', DRILLER SAID WATER 250'. LOG ON 1st hole WAS BAD. RE-LOGGED hole + #6 ANODE WAS SET IN A . 6 INSTEAD OF 2.6 LIKE 1st LOGGED SHOWED. DRILLED 2ND hole 500'; LOGGED 230'; COULD NOT HOLD hole OPEN, MOVED + DRILLED 3RD hole 500'; LOGGED 500', INSTALLED 5 ANODES IN 3RD hole. INSTALLED 1" VENT PIPE IN #1 + #3 HOLES, PERFORATED

Rectifier Size: 40 V 16 A

Addn'l Depth _____

Depth Credit: _____

Extra Cable: 680' .24

Ditch & 1 Cable: 840' 70

25' Meter Pole: _____

20' Meter Pole:_____

10' Stub Pole: _____

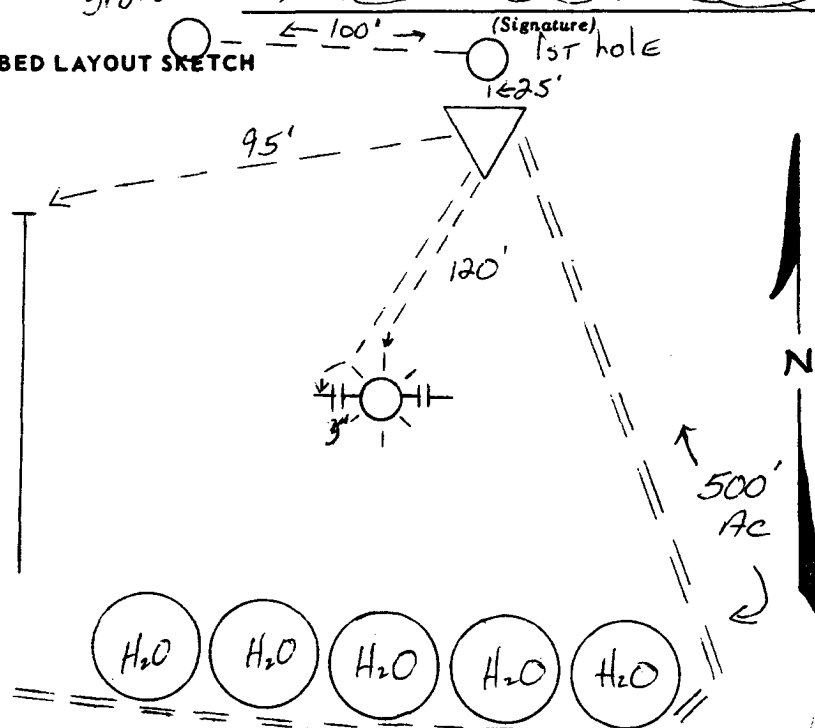
Junction Box: 1

BOTTOM 280' EACH hole

grohole

Mr. J. L. L.

GROUND BED LAYOUT SKETCH



4074.00

669.00

163.20 ✓

588.00 ✓

158.50 ✓

225.00 ✓

5877.70

293.89

6171.59 $\times 92$

383-ω

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724

DRILLING CO.

Drill No. 10

DRILLER'S WELL LOG

S. P. No. AtlanticDate 1-27-89Client Com A 200

Prospect _____

County _____

State _____

If hole is a redrill or if moved from original staked position show distance
and direction moved: _____

FROM	TO	FORMATION	COLOR — HARDNESS
0	30	Shale	
30	90	Sand	
90	140	Shale	
140	280	Sand	
280	500	Shale	

Mud _____ Brn _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water 250'Driller Jong