

1 = 30-045-10075
13 = 30-045-21269
201 = 30-045-26965

3513

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. 35 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced ATLANTIC C #1, #13, #201

cps 2082w

Elevation 6390' Completion Date 1/23/89 Total Depth 300' 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. 140' NO SAMPLE

Depths gas encountered: N/A

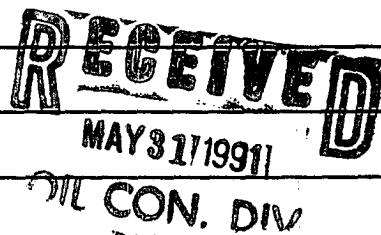
Type & amount of coke breeze used: N/A

Depths anodes placed: 285', 277', 269', 261', 250', 230', 165', 155'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: gb #4



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 1-27-89

Drilling Log (Attach Hereto) ☒

Completion Date 1-23-89

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
2082W	Atlantic C 201	3188A	.78 NW	☒ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
L35-31-10	2" x 60"	Puriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
300'	300'	Long time		
Anode Depth				
# 1 180'	# 2 170'	# 3 285'	# 4 277'	# 5 269'
# 6 261'	# 7 250'	# 8 230'	# 9 165'	# 10 155'
Anode Output (Amps)				
# 1 5.2	# 2 4.6	# 3 4.5	# 4 4.8	# 5 4.8
# 6 3.4	# 7 4.1	# 8 2.8	# 9 3.9	# 10 4.7
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 12.2	Amps 19.2	Ohms 635		

Remarks: Driller said water was at 140'; no water sample was taken. Drilled to 380' on first hole and only logged to 240'. Loaded #1 & 2 anodes with 140' of perforated vent pipe. Moved over 25' and drilled second hole with mud to 300'; logged to 300'.

Rectifier Size: 40 V 16 A
 Addn'l Depth: _____
 Depth Credit: 200 3.50
 Extra Cable: 340' 24
 Ditch & 1 Cable: 345' 70
 25' Meter Pole: _____
 20' Meter Pole: _____
 10' Stub Pole: 158.50
 Junction Box: 225.00

4074.00
 669.00
 -700.00 ✓
 81.60 ✓
 241.50 ✓
 158.50 ✓
 225.00 ✓

4749.60 ✓
 237.48 ✓

4987.08

All Construction Completed

Randy Smith
 (Signature)

GROUND BED LAYOUT SKETCH

