

#6 30-045-10486

#18 30-045-23172

#206 30-045-26992

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. 22 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced ATLANTIC #6, #18, #206
cps 2075w

Elevation 6246' Completion Date 1/16/89 Total Depth 440' 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. 150' NO SAMPLE

Depths gas encountered: N/A

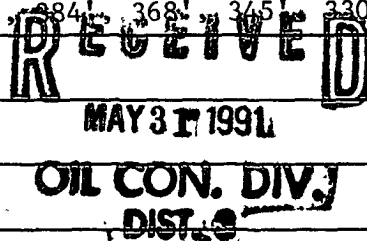
Type & amount of coke breeze used: N/A

Depths anodes placed: 421', 413', 405', 397', 384', 368', 345', 330', 255', 230', 215'

Depths vent pipes placed: 440'

Vent pipe perforations: 320'

Remarks: gb #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

Camp 1-18-89

Drilling Log (Attach Hereto) ☒

Completion Date 1-16-89

CPS #	Well Name, Line or Plant	Work Order #	Static	Ins. Union Check
2075-W	ATLANTIC #206	3395A	.084 600 S = .84	☒ Good ☐ Bad
Location	Anode Size	Anode Type	Size Bit	
L22-31-10	2" x 60"	Duriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
440'	436'			
Anode Depth				
#1 421'	#2 413'	#3 405'	#4 397'	#5 384'
#6 368'	#7 345'	#8 330'	#9 255'	#10 230'
Anode Output (Amps)				
#1 2.3	#2 3.8	#3 5.3	#4 5.1	#5 5.3
#6 3.8	#7 2.9	#8 3.0	#9 3.5	#10 3.6
Anode Depth				
#11 215'	#12	#13	#14	#15
#16	#17	#18	#19	#20
Anode Output (Amps)				
#11 4.7	#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 12.09	Amps 21.8	Ohms .555		

Remarks: DRILLED 440'; LOGGED 436'. DRILLER SAID WATER AT 150' NO SAMPLE. INSTALLED 440' of 1" PVC VENT PIPE PERFORATED BOTTOM 320'. #1 ANODE DID NOT RESPOND SO RAN ANODE #11

Rectifier Size: 40v 16 A
 Addn'l Depth: _____
 Depth Credit: 64' 3.50
 Extra Cable: 490' 24
 Ditch & 1 Cable: 405' 70
 25' Meter Pole: _____
 20' Meter Pole: _____
 10' Stub Pole: _____
 Junction Box: _____

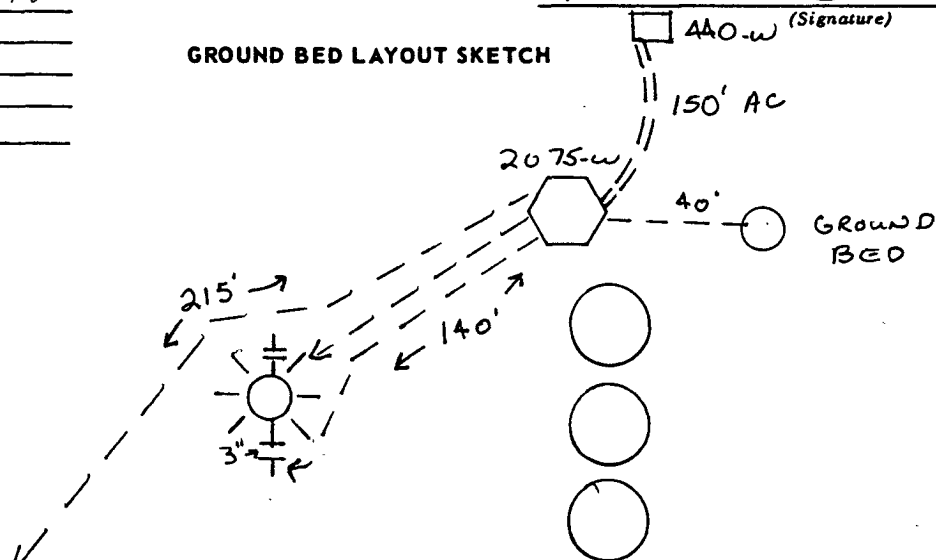
4,074.00
 669.00
 -224.00 ✓
 117.60 ✓
 283.50 ✓
 158.50
 225.00

5,303.60 ✓
 265.18

5,568.78

All Construction Completed

GROUND BED LAYOUT SKETCH



well is NOT
 TIED IN YET

6244

Cross DRILLING CO.

Drill No. 0-11

DRILLER'S WELL LOG

S. P. No. Atlantic 206 Date 2-16-88

Client Meridian oil Prospect _____

County San Juan State N. Mex.

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

FROM	TO	FORMATION — COLOR — HARDNESS
0	10	Clay
10	180	Sand, Sandstone
180	260	Sandy shale, Sandstone
260	330	Sandstone
330	420	Sandy shale, shale
420	440	Sandstone

Mud _____ Bran _____ Lime _____

Rock Bit Number 6 7/8" Make _____

Remarks: Water @ 150'

Driller Ben Mott