

1456

30-045-27711

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 B Sec. 34 Twp 31 Rng 8

Name of Well/Wells or Pipeline Serviced HALE #353

cps 217lw

Elevation 6062' Completion Date 11/29/90 Total Depth 500' Land Type* N/A

Casing, Sizes, Types & Depths 20' OF 8" PVC CASING

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. 350' - 360'

Depths gas encountered: N/A

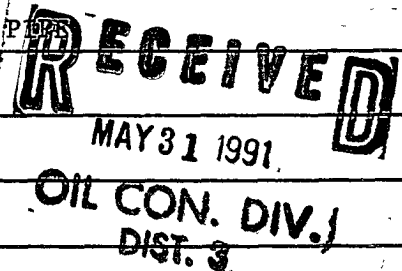
Type & amount of coke breeze used: 2700 lbs.

Depths anodes placed: 485', 476', 467', 458', 449', 440', 431', 422', 413', 404'

Depths vent pipes placed: 500' OF 1" PVC VENT PIPE

Vent pipe perforations: 300'

Remarks: gb. #1



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.

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Here) ☐

Completion Date 11-29-92

C.P. #		Well Name, Line or Plant		Work Order #		Series		Ins. Union Check	
2771W		Hale # 353		4693FT				☒ Good ☐ Bad	
Location		Anode Size		Anode Type		Size Bit			
B34-31-8		2" x 60"		ANOTEC		6 3/4			
Depth Drilled		Depth Logged		Drilling Rig Time		Total Lbs. Cable Used		Less Completion Mat'l Used	
500'		495'				2700 lb			
Anode Depth		Anode Output (Amps)		Anode Depth		Anode Output (Amps)			
# 1	485	# 2	476	# 3	467	# 4	458	# 5	449
# 6	440	# 7	431	# 8	422	# 9	413	# 10	404
# 1	3.6	# 2	3.8	# 3	4.0	# 4	3.6	# 5	3.3
# 6	3.8	# 7	3.6	# 8	3.5	# 9	3.6	# 10	3.2
# 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 13.8		Ohms .88					

Remarks: SET 20' of 8" PVC casing. DRILLER said wet 350 to 360, wait 30 minutes Blow mud. GOT WATER SAMPLE. RAN 500' of 1" PVC VENT PIPE. PERFORATED 300' of VENT PIPE. LEFT COKE BREE APPROXIMATELY 375'

Rectifier Size: _____ V _____ A
 Addn'l Depth: _____
 Depth Credit: _____
 Extra Cable: 10'
 Ditch & 1 Cable: 20'
 25' Meter Pole: _____
 20' Meter Pole: _____
 10' Stub Pole: _____
 Junction Box: 1

All Construction Completed

Steven Smith
(Signature)

GROUND BED LAYOUT SKETCH

Hale # 353

G.B. # 1

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