

#2 = 30-045-07424
#3 = 30-045-20919

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit SW Sec. 14 Twp 28 Rng 8

Name of Well/Wells or Pipeline Serviced HARDIE D #2, #3

cps 506w

Elevation 6347' Completion Date 4/11/69 Total Depth 600' 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. WET AT 400'

RECEIVED
MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIV
DIST. 3

Type & amount of coke breeze used: 8000 lbs.

Depths anodes placed: 569', 542', 536', 530', 524', 518', 512', 506', 439'

Depths vent pipes placed: 542' OF 3/4" HOSE

Vent pipe perforations: 450'

Remarks: gb #2

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) ☒

No. 2 G.B.

Completion Date 4-11-69

Well Name Hardie 2-D		Location SW 14-28-8		CPS No. 506 W	
Type & Size Bit Used 7 7/8-776202-250-61017-350-4 3/4 202-400'				Work Order No. 184-54196-01-50-20	
Anode Hole Depth 600	Total Drilling Rig Time 79 Hrs	Total Lbs. Coke Used 8000	Lost Circulation Mat'l Used 0	No. Sacks Mud Used 2	
Anode Depth					
# 1 569	# 2 542	# 3 536	# 4 530	# 5 524	# 6 518
Anode Output (Amps)					
# 1 2.4	# 2 3.3	# 3 3.2	# 4 3.5	# 5 2.8	# 6 3.3
Anode Depth					
# 11	# 12	# 13	# 14	# 15	# 16
Anode Output (Amps)					
# 11	# 12	# 13	# 14	# 15	# 16
Total Circuit Resistance					
Volts 12.8	Amps 8.4	Ohms 1.5	No. 8 C.P. Cable Used 240-Surface		
			No. 2 C.P. Cable Used 0		

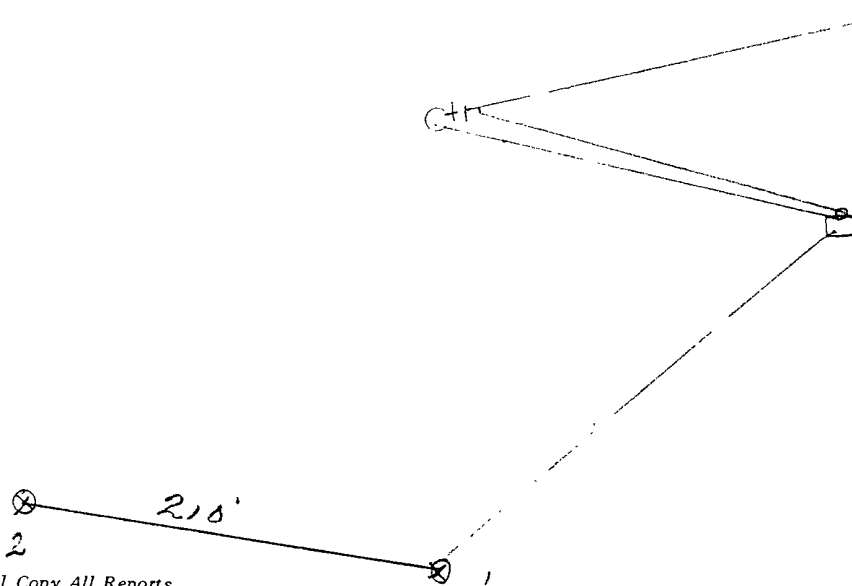
Remarks: **3/4" Hose to No. 2 Anode perforated 450'**
50 lbs Borofos

All Construction Completed

Amels

(Signature)

GROUND BED LAYOUT SKETCH



DAILY DRILLING REPORT

[illegible]

FOR *Mineral Corp.* RIG NO. 135A

SIGNET Toolmaster