

4-30-045-07433

1A-30-045-23720

4289

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

Operator MERIDIAN OIL Location: Unit SE Sec. 16 Twp 28 Rng 8

Name of Well/Wells or Pipeline Serviced HARDIE E #4, #1A

cps 406w

Elevation 5851' Completion Date 4/8/64 Total Depth 180' 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: 1900 lbs.

Depths anodes placed: 160', 117', 111', 105', 99'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: gb #1

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.

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

846

Date 4-8-64

Well Name <u>Hardie "E" #4</u>			CPS No. <u>406W</u>		
Location <u>SE 16-28N-8W</u>			Work Order No. <u>54215</u>		
Anode Hole Depth <u>180</u>	Total Drilling Rig Time <u>6 1/2 hrs</u>	Type & Size Bit Used <u>WM 6 1/4" # 7702</u>	No. Sacks Mud Used <u>0</u>		
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth				
	# 1 <u>160</u>	# 2 <u>117</u>	# 3 <u>111</u>	# 4 <u>105</u>	# 5 <u>99</u>
Total Lbs. Coke Used <u>1900 lbs (16 sacks)</u>	Anode Output (Volts)				
	# 1 <u>2.3</u>	# 2 <u>3.8</u>	# 3 <u>4.0</u>	# 4 <u>3.8</u>	# 5 <u>4.1</u>
Total Circuit Resistance	No. Ft. Surface Cable Conduit				
Volts <u>11.6</u>	Amps <u>9.5</u>	Ohms <u>1.16</u>	<u>335'</u>		

Drilling Log (Attach Hereto). ☐

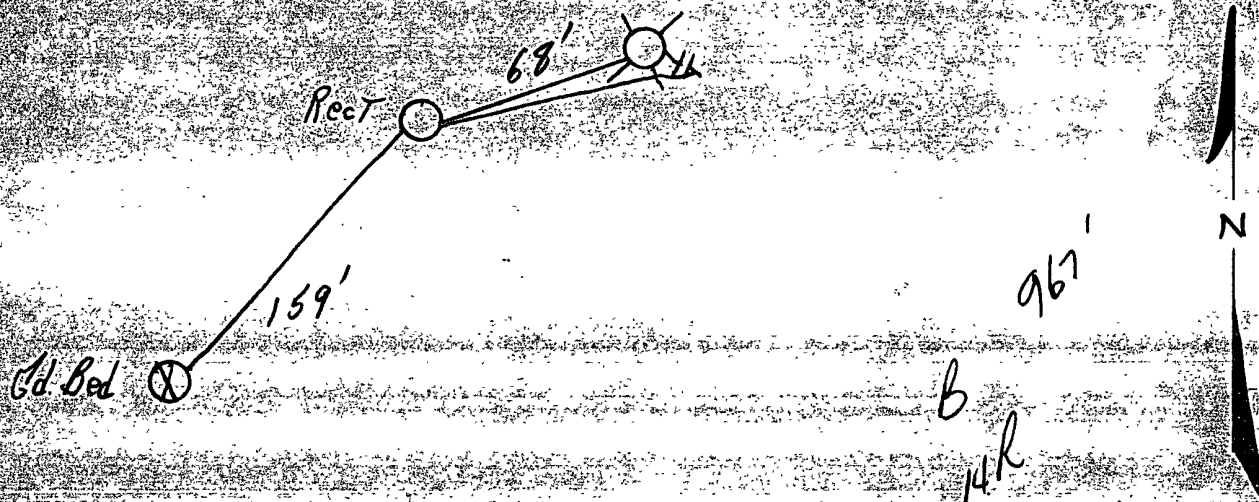
Remarks: Static PS = .83 600 NW

Installed PEM 28-12 Rect # 637125

All Construction Completed

Park
(Signature)

GROUND BED LAYOUT SKETCH



LEASE *WILSON* WELL NO. *4* CONTINGENTOR *WILSON* RIG NO. *200* REPORT NO. *1944* DATE *4-28-44*

MORNING

DAYLIGHT

EVENING

Duller										Total Man In Crew										Duller										Total Man In Crew																			
FROM										TO										FORMATION										WT. BIT										R.P.M.									
0										10										3										125										55									
60										70										WATER SAND										105										54									
70										90										55										105										53									
90										125										34																													
BIT NO.										NO. DC										SIZE										LENG.																			
SERIAL NO.										NO. DC										SIZE										LENG.																			
SIZE										SINGLES																																							
TYPE										DOWN ON KELLY																																							
MAKE										TOTAL DEPTH																																							
MUD RECORD										MUD ADDITIVES USED AND RECEIVED																																							
Time										W.C.										V/S.																													
FROM										TO										TIME BREAKDOWN																													
4-3-60										FINISHED LAST HOLE AT 3:00 PM																																							
										LEFT RIG AT 6:00 PM																																							
4-8-44										LEFT RIG AT 6:00 PM																																							
										FINISHED HOLE AT 1:30 AM																																							
REMARKS -																																																	
4-3-64										DRILLED FROM 0 TO 40'										1 HOLE WORK										2 HX																			
4-8-64										DRILLED FROM 40 TO 120'										HIT 10" WATER SAND AT 60'										4 1/2" 2H																			

SIGNED (Tool Joint)

Company Supervisor

W. A. J.