

30-045-11402

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. 16 Twp 32 Rng 10

Name of Well/Wells or Pipeline Serviced FPNG COM C #4

cps 694w

Elevation 6431' Completion Date 6/1/64 Total Depth 320' 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: 3300 lbs.

Depths anodes placed: 285', 279', 273', 267', 261', 255'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: qb #1 **RETIRED**

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.

RECEIVED

MAY 31 1991

OIL CON. DIV.
DIST. 3

CATHODIC PROTECTION CONSTRUCTION REPORT

DAILY LOG

Date 6-1-64

Well Name <u>EPNG State No 4</u>		CPS No. <u>694 W</u>	
Location <u>SW 16-32-10</u>		Work Order No. <u>52838</u>	
Anode Hole Depth <u>320'</u>	Total Drilling Rig Time <u>13 1/2</u>	Type & Size Bit Used <u>6 1/4 - 6435 = 100,7718 = 220</u>	No. Sacks Mud Used <u>7</u>
No. Sacks Lost Circulation Mat'l Used <u>3</u>	Anode Depth		
	#1 <u>285</u>	#2 <u>279</u>	#3 <u>273</u>
	#4 <u>267</u>	#5 <u>261</u>	#6 <u>255</u>
Total Lbs. Coke Used <u>3300 (22 bags)</u>	Anode Output (Volts)		
	#1 <u>2.7</u>	#2 <u>2.9</u>	#3 <u>2.7</u>
	#4 <u>3.2</u>	#5 <u>2.8</u>	#6 <u>2.0</u>
Total Circuit Resistance			
Volts <u>11.2</u>	Amps <u>6.0</u>	Ohms <u>1.85</u>	No. Ft. Surface Cable Conduit <u>520 524</u>

Drilling Log (Attach Hereto) ☐

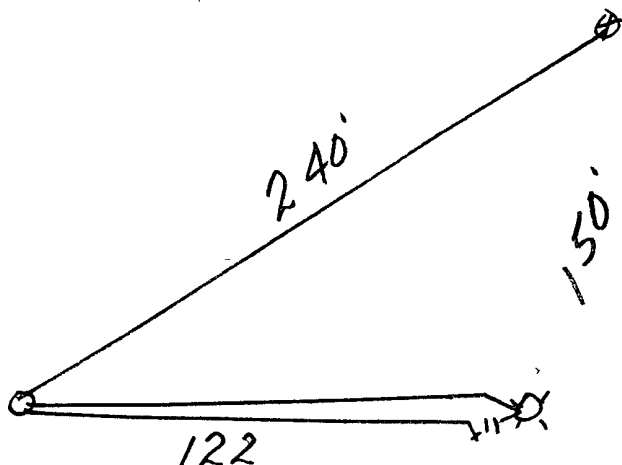
Remarks:

Stolic 76 R. 600 S
PE.M. Rectifier 40-12 Ser.# 637349

Construction Completed

Penels
(Signature)

GROUND BED LAYOUT SKETCH



2149'

DAILY DRILLING REPORT

LEASEE EPNG State						WELL NO. 4		CONTRACTOR LE Wilson		RIG NO. D-4		REPORT NO.		DATE 5-20-21					
MORNING						DAYLIGHT						EVENING							
Driller						Total Men In Crew						Driller				Total Men In Crew			
FROM	TO	FORMATION	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.			
0	47	SC & SS.				118	147	SS & S.S.				231	277	SS & SC.					
47	70	SH & SS.				147	160	SH & SS.				277	320	SH & SS.					
70	100	SC.				160	205	SC & SS.											
100	118	SAND				205	231	SH & SS.											
		NO. DC		SIZE		LENG.								NO. DC		SIZE			
		NO. DC		SIZE		LENG.								NO. DC		SIZE			
BIT NO.		SERIAL NO.		SIZE		TYPE		MAKE		MUD RECORD		TIME		WT.		VIS.			
L 6435-100'S+		L 64		WM 3		WM 3		WM 3		MUD, ADDITIVES USED AND RECEIVED		MUD, ADDITIVES USED AND RECEIVED		MUD, ADDITIVES USED AND RECEIVED		MUD, ADDITIVES USED AND RECEIVED			
TOTAL DEPTH		DOWN ON KELLY		SINGLES		STANDS		TOTAL DEPTH		DOWN ON KELLY		SINGLES		STANDS		TOTAL DEPTH			
7 Mud		9 Halls																	
5-20-64		Finished Last hole @ 1:00 PM		Started hole @ 2:30 PM - Drilled from 0 to 80'		Lost circulation @ 5:00 PM		5-21-64		Lost Yard @ 6:00 AM.		Arrive Rig @ 7:30 AM - Drilled from 80' to		Lost circulation @ 125'					
REMARKS -		REMARKS -		REMARKS -		REMARKS -		REMARKS -		REMARKS -		REMARKS -		REMARKS -		REMARKS -			
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SIGNED: Toolpusher:

Company Supervisor