

1531

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#1 30-045-11489

#100 30-045-26957

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 SW Sec. 9 Twp 32 Rng 10Name of Well/Wells or Pipeline Serviced BROWN #1, #100
cps 2100wElevation 6781' Completion Date 6/2/64 Total Depth 305' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
NADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. N/ADepths gas encountered: N/AType & amount of coke breeze used: 3300 lbs.Depths anodes placed: 250', 174', 168', 162', 156', 150'Depths vent pipes placed: N/AVent pipe perforations: N/ARemarks: gb #1**RECEIVED**

MAY 31 1991

OIL CON. DIV.

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

Date 6-2-64

Well Name <u>BROWN No 1</u>				CPS No. <u>695 W 2100</u>			
Location <u>SW 9-32-10</u>				Work Order No. <u>53062</u>			
Anode Hole Depth <u>385</u>	Total Drilling Rig Time <u>14 Hrs</u>	Type & Size Bit Used <u>6 1/4 7705X</u>		No. Sacks Mud Used <u>0</u>			
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth						
	# 1 <u>250</u>	# 2 <u>174</u>	# 3 <u>168</u>	# 4 <u>162</u>	# 5 <u>156</u>	# 6 <u>150</u>	
Total Lbs. Coke Used <u>3300 (22.5 ks)</u>	Anode Output (Volts)						
	# 1 <u>2.8</u>	# 2 <u>2.6</u>	# 3 <u>3.2</u>	# 4 <u>3.8</u>	# 5 <u>3.2</u>	# 6 <u>3.5</u>	
Total Circuit Resistance Volts <u>11.2</u> Amps <u>8.7</u> Ohms <u>1.28</u>			No. Ft. Surface Cable Conduit <u>398</u>				

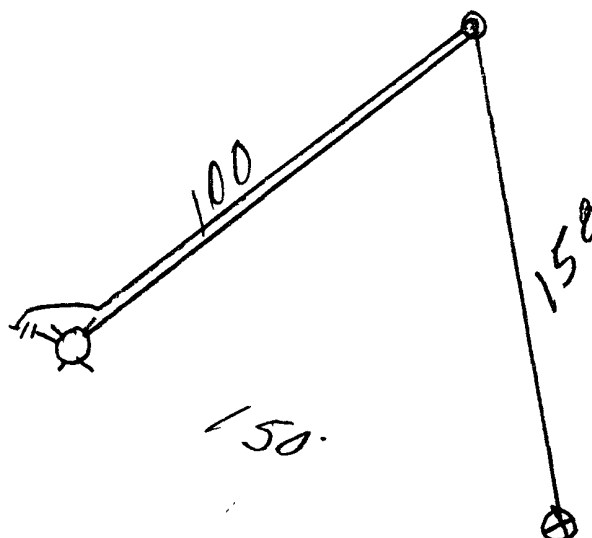
Drilling Log (Attach Hereto). ☐

Remarks: Static g/s .77 600' N
PEM Rect. 40V12A Ser. 637342

All Construction Completed

O. J. Daniels
(Signature)

GROUND BED LAYOUT SKETCH



JW 9-32-10

2100

DAILY DRILLING REPORT

LEASE **BROWN** WELL NO. **1** CONTRACTOR **LE. Wilson** RIG NO. **D-2** REPORT NO. DATE **5-20-64** 1964

MORNING

DAYLIGHT

EVENING

Driller _____ Total Men In Crew _____					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	165	SS. & SC.	7705X											
165	190	Sh.	"											
190	260	SS.	"											
260	305	Sh.	"											

BIT NO. _____		NO. DC _____ SIZE _____ LENG. _____	BIT NO. _____		NO. DC _____ SIZE _____ LENG. _____	BIT NO. _____		NO. DC _____ SIZE _____ LENG. _____
SERIAL NO. 7705X		STANDS _____	SERIAL NO. _____		STANDS _____	SERIAL NO. _____		STANDS _____
SIZE 6 7/8		SINGLES _____	SIZE _____		SINGLES _____	SIZE _____		SINGLES _____
TYPE WMJ-S		DOWN ON KELLY _____	TYPE _____		DOWN ON KELLY _____	TYPE _____		DOWN ON KELLY _____
MAKE W.M.E.		TOTAL DEPTH 305'	MAKE _____		TOTAL DEPTH _____	MAKE _____		TOTAL DEPTH _____

MUD RECORD			MUD, ADDITIVES USED AND RECEIVED			MUD RECORD			MUD, ADDITIVES USED AND RECEIVED			MUD RECORD			MUD, ADDITIVES USED AND RECEIVED		
Time	Wt.	Vis.				Time	Wt.	Vis.				Time	Wt.	Vis.			

FROM	TO	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN
5-20-64		Finished last hole 11:00 AM.			Rig Time 14 hrs.			
		Move & Setup Time 1 1/2 hrs.						
		Left rig 5:00 P.M.						
5-21-64		Left yard 6:00 AM.						
		Arrived at rig 7:30 AM.						
		Finished hole 8:00 PM						

REMARKS -	REMARKS -	REMARKS -
5-20-64. Moved & drilled to 125'. 1 Load Water. 6 hrs.		
5-21-64. Drilled from 125' to 305'. 3 Loads Water. 8 hrs.		

SIGNED: Toolpusher

Company Supervisor

CAP