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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: Remarks: 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 N° 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 3/4 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</u> (<u>22 sks</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>				

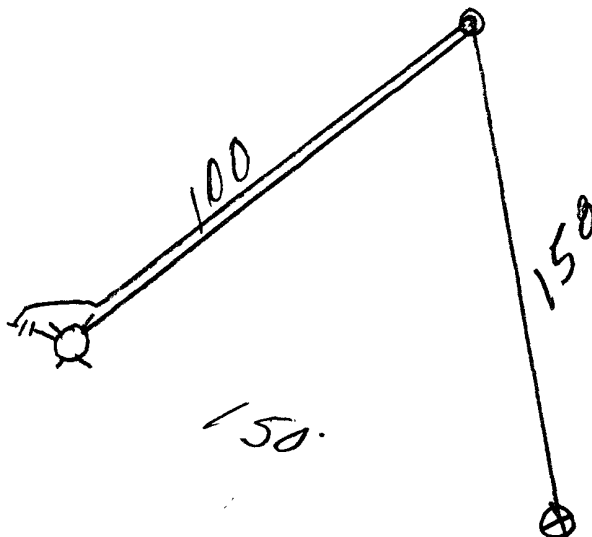
Drilling Log (Attach Hereto). ☐

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

All Construction Completed

O. Daniels
(Signature)

GROUND BED LAYOUT SKETCH



509-32-10

2100

DAILY DRILLING REPORT

LEASE **Brown**

WELL NO. 1

CONTRACTOR: *LE. Wilson*

RIG NO. 70-4

REPORT. NO.

DATE 5-20-64 1964

MORNING

DAYLIGHT

EVENING

Driller	Total Men In Crew
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
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82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

Driller _____ Total Men In Crew _____

Driller Total Men In Crew

FROM	TO	FORMATION	WT-BIT	R.P.M.
0	165	SS. + SC.	7705X	
165	190	Sh.	"	
190	260	SS.	"	
260	305	Sh.	"	

FROM	TO	FORMATION	WT-BIT	R.P.M.

FROM	TO	FORMATION	WT-BIT	R.P.M.

BIT NO.	NO. DC _____ SIZE _____ LENG. _____
SERIAL NO. 7705X	NO. DC _____ SIZE _____ LENG. _____
SIZE 6 1/4	STANDS
TYPE WMJ-S	SINGLES
MAKE W.M.F.	DOWN ON KELLY
	TOTAL DEPTH 305'

	NO. DC _____ SIZE _____ LENG. _____
BIT NO. _____	NO. DC _____ SIZE _____ LENG. _____
SERIAL NO. _____	STANDS _____
SIZE _____	SINGLES _____
TYPE _____	DOWN ON KELLY _____
MAKE _____	TOTAL DEPTH _____

	NO. DC _____ SIZE _____ LENG. _____
BIT NO.	NO. DC _____ SIZE _____ LENG. _____
SERIAL NO.	STANDS
SIZE	SINGLES
TYPE	DOWN ON KELLY
MAKE	TOTAL DEPTH

[illegible][illegible]

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

FROM	TO	TIME BREAKDOWN
5-20-64		Finished last hole 11:00 AM
		Move & set up 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 2:00 PM

FROM	TO	TIME BREAKDOWN
1.		Rig Time 14 hrs.

[illegible]

REMARKS -
5-20-64. Moved & drilled to 125' 1 b
5-21-64. Drilled from 120' to 305'

REMARKS -
1st Water. 6 hrs.
3 loads Water. 8 hrs.

REMARKS -

[The following section contains several horizontal bands of dense, illegible handwritten or printed text.]

[Illegible text]

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SIGNED: Toolpusher

Company Supervisor