

3490

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

30-039-06557

Operator MERIDIAN OIL INC. Location: Unit M Sec. 8 Twp 26 Rng 4Name of Well/Wells or Pipeline Serviced JICARILLA 119N #8

cps 201lw

Elevation 6955' Completion Date 10/10/88 Total Depth 360' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/A

If Cement or Bentonite Plugs have been placed, show depths & amounts used

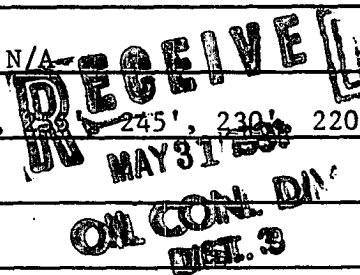
N/A

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. 170'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 310', 290', 280', 270', 245', 230', 220', 200', 190'Depths vent pipes placed: 342'Vent pipe perforations: 300'Remarks: gb #1

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.



MERIDIAN OIL INC.
WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

10-11-88
Completion
93

Drilling Log (Attach Hereto) ☐

Completion Date 10/10/88

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check																																																																	
2011W	JICARILLA 119 N #8	40580A	.75V 600'	☒ Good ☐ Bad																																																																	
Location: M-8-26-4 Anode Size: 2"x60" Anode Type: DURIUM Size Bit: 6 3/4"																																																																					
Depth Drilled: 360'	Depth Logged: 342'	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Anode Depth</td> <td colspan="2">Anode Output (Amps)</td> <td colspan="2">Anode Depth</td> <td colspan="2">Anode Output (Amps)</td> <td colspan="2">Total Circuit Resistance</td> </tr> <tr> <td>#1 310</td><td>#2 290</td><td>#3 280</td><td>#4 270</td><td>#5 255</td><td>#6 245</td><td>#7 230</td><td>#8 220</td><td>#9 200</td><td>#10 190</td> </tr> <tr> <td>#1 4.3</td><td>#2 4.0</td><td>#3 4.2</td><td>#4 5.3</td><td>#5 4.9</td><td>#6 5.3</td><td>#7 4.7</td><td>#8 4.2</td><td>#9 5.7</td><td>#10 5.8</td> </tr> <tr> <td>#11</td><td>#12</td><td>#13</td><td>#14</td><td>#15</td><td>#16</td><td>#17</td><td>#18</td><td>#19</td><td>#20</td> </tr> <tr> <td>#11</td><td>#12</td><td>#13</td><td>#14</td><td>#15</td><td>#16</td><td>#17</td><td>#18</td><td>#19</td><td>#20</td> </tr> <tr> <td colspan="5">Volts 12.0 Amps 25.4 Ohms .47</td> <td colspan="5">No. 8 C.P. Cable Used</td> <td colspan="5">No. 2 C.P. Cable Used</td> </tr> </table>					Anode Depth		Anode Output (Amps)		Anode Depth		Anode Output (Amps)		Total Circuit Resistance		#1 310	#2 290	#3 280	#4 270	#5 255	#6 245	#7 230	#8 220	#9 200	#10 190	#1 4.3	#2 4.0	#3 4.2	#4 5.3	#5 4.9	#6 5.3	#7 4.7	#8 4.2	#9 5.7	#10 5.8	#11	#12	#13	#14	#15	#16	#17	#18	#19	#20	#11	#12	#13	#14	#15	#16	#17	#18	#19	#20	Volts 12.0 Amps 25.4 Ohms .47					No. 8 C.P. Cable Used					No. 2 C.P. Cable Used				
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Remarks: HIT WATER AT 170', TOOK WATER SAMPLES. INSTALLED 342' of 1" P.V.C. VENT pipe, PERFORATED 300'.
Layed 2" FUEL LINE IN DITCH WITH WIRE

G.B. 4170.00

Rectifier Size: T.E.G. # 7695.00

Add'l Depth: —

Depth Credit: -158 3.50 -553.00 ✓

Extra Cable: 185 25 46.25 ✓

Ditch & Cable: 165' 75 123.75 ✓

~~25' Meter Pole:~~ —

25' Meter Pole: —

20' Meter Pole: —

10' Stub Pole: —

Junction Box: 1 249.00

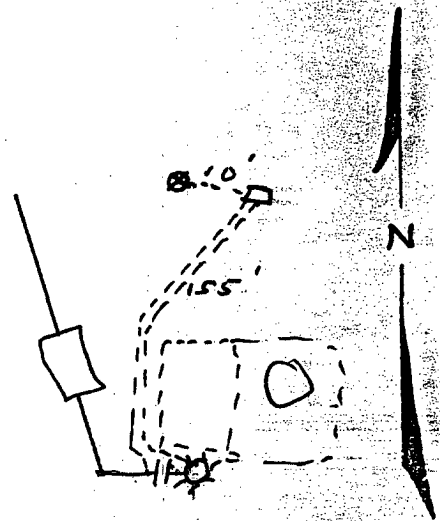
11731.00 ✓

TAX 586.55 ✓

TOTAL \$12317.55 OK

All Construction Completed

(Signature)



6955

201
D. CIASS DRILLING CO.
Drill No. 3

DRILLER'S WELL LOG

S. P. No. Jicarilla 119N #8 Date 10-11-88
Client Meridian Oil Co. Prospect _____
County Rio Arriba State New Mex.

If hole is a redrill or if moved from original staked position show distance
and direction moved: _____

FROM	TO	FORMATION — COLOR — HARDNESS
<u>0</u>	<u>15</u>	<u>SAND</u>
<u>15</u>	<u>100</u>	<u>Shale</u>
<u>100</u>	<u>140</u>	<u>SANDY shale</u>
<u>140</u>	<u>170</u>	<u>Shale</u>
<u>170</u>	<u>180</u>	<u>SAND</u>
<u>180</u>	<u>360</u>	<u>Shale</u>

Mud _____ Brm _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 170'

Driller Lennie Brown