

E

826

30-045-21405

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDAIN OIL Location: Unit NW Sec. 1 Twp 26 Rng 11Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #73

cps 1005w

Elevation 6434' Completion Date 10/3/75 Total Depth 350' Land Type* N/ACasing, Sizes, Types & Depths 24' SURFACE CASINGIf 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. 140'Depths gas encountered: N/AType & amount of coke breeze used: 3700 lbs.Depths anodes placed: 295', 285', 275', 265', 255', 245', 235', 215', 195', 185'Depths vent pipes placed: N/AVent pipe perforations: 230'Remarks: qb #1**RECEIVED**

MAY 31 1991

OIL CON.
DIST.

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

[Signature]

Drilling Log (Attach Hereto) ☐

Completion Date 10-3-75

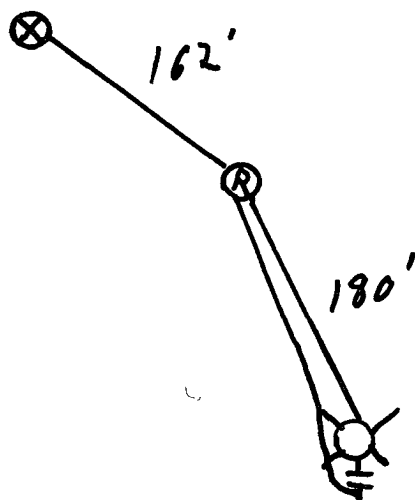
Well Name Huerfano #73		Location NW 1 - 26N - 11W		CPS No. 1005 W																																																																																					
Type & Size Bit Used 6 3/4"				Work Order No. 55614.19-50-20																																																																																					
Anode Hole Depth 350'		Total Drilling Rig Time		Total Lbs. Coke Used 3,700																																																																																					
				Lost Circulation Mat'l Used																																																																																					
				No. Sacks Mud Used																																																																																					
<table border="1"> <tr> <td colspan="2">Anode Depth</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td># 1 295</td> <td># 2 285</td> <td># 3 275</td> <td># 4 265</td> <td># 5 255</td> <td># 6 245</td> </tr> <tr> <td># 7 235</td> <td># 8 215</td> <td># 9 195</td> <td># 10 185</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Anode Output (Amps)</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td># 1 3.8</td> <td># 2 3.8</td> <td># 3 4.0</td> <td># 4 4.0</td> <td># 5 4.0</td> <td># 6 4.0</td> </tr> <tr> <td># 7 4.2</td> <td># 8 3.8</td> <td># 9 3.0</td> <td># 10 4.6</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Anode Depth</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td># 11</td> <td># 12</td> <td># 13</td> <td># 14</td> <td># 15</td> <td># 16</td> </tr> <tr> <td># 17</td> <td># 18</td> <td># 19</td> <td># 20</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Anode Output (Amps)</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td># 11</td> <td># 12</td> <td># 13</td> <td># 14</td> <td># 15</td> <td># 16</td> </tr> <tr> <td># 17</td> <td># 18</td> <td># 19</td> <td># 20</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Total Circuit Resistance</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>Volts 11.3</td> <td>Amps 14.5</td> <td>Ohms 0.77</td> <td colspan="2">No. 8 C.P. Cable Used 2850</td> <td>No. 2 C.P. Cable Used</td> </tr> </table>						Anode Depth						# 1 295	# 2 285	# 3 275	# 4 265	# 5 255	# 6 245	# 7 235	# 8 215	# 9 195	# 10 185			Anode Output (Amps)						# 1 3.8	# 2 3.8	# 3 4.0	# 4 4.0	# 5 4.0	# 6 4.0	# 7 4.2	# 8 3.8	# 9 3.0	# 10 4.6			Anode Depth						# 11	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20			Anode Output (Amps)						# 11	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20			Total Circuit Resistance						Volts 11.3	Amps 14.5	Ohms 0.77	No. 8 C.P. Cable Used 2850		No. 2 C.P. Cable Used
Anode Depth																																																																																									
# 1 295	# 2 285	# 3 275	# 4 265	# 5 255	# 6 245																																																																																				
# 7 235	# 8 215	# 9 195	# 10 185																																																																																						
Anode Output (Amps)																																																																																									
# 1 3.8	# 2 3.8	# 3 4.0	# 4 4.0	# 5 4.0	# 6 4.0																																																																																				
# 7 4.2	# 8 3.8	# 9 3.0	# 10 4.6																																																																																						
Anode Depth																																																																																									
# 11	# 12	# 13	# 14	# 15	# 16																																																																																				
# 17	# 18	# 19	# 20																																																																																						
Anode Output (Amps)																																																																																									
# 11	# 12	# 13	# 14	# 15	# 16																																																																																				
# 17	# 18	# 19	# 20																																																																																						
Total Circuit Resistance																																																																																									
Volts 11.3	Amps 14.5	Ohms 0.77	No. 8 C.P. Cable Used 2850		No. 2 C.P. Cable Used																																																																																				

Remarks: **Drill With Air. Driller said water at 140'**
Logging Anode stopped at 333'
VENT Hose Perforated 230'
set 24' surface casing

All Construction Completed

[Signature: Edward R. Poulch]
(Signature)

GROUND BED LAYOUT SKETCH



Well 34'



Ph. Office 405/584-6000
Mobile 584-6860
Night 420-3248

Work Order No. 455614.19-50

Higgins Unit # 73

CUSTOMER El Paso Gas Co		SERVICE ADDRESS Box 990		CITY Farmington, N.M. 874	
TEL. NO. RJ 1005	REQ. NO.	SERVICEMAN Morgan Dilling	VEHICLE NO. T4	DATE COMPLETED	

INSTRUCTIONS:

[illegible]

Date started _____, 19____
Date completed _____, 19____

**SERVICE
PERFORMED:**

TOTAL DEPTH 333

RIG TIME

WATER TRUCK

DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Alon Ad-Bein

Address

Well driller's license number

Signed

Date _____

Customer's Signature

By

Er's Signature
Edward R. Pritch

