

30-045-20407

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NW Sec. 16 Twp 26 Rng 10

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #194
cps 970w

Elevation 6629' Completion Date 9/3/75 Total Depth 350' Land Type* N/A

Casing, Sizes, Types & Depths 24' OF STEEL CASING

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. 155'

Depths gas encountered: N/A

Type & amount of coke breeze used: 3200 lbs.

Depths anodes placed: 305', 295', 265', 255', 245', 235', 225', 215', 205', 195'

Depths vent pipes placed: N/A

Vent pipe perforations: 250'

Remarks: Log #1

RECEIVED

MAY 31 1991

OIL CON. DIV.
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

Log

Drilling Log (Attach Hereto) ☐

Completion Date 9-3-75

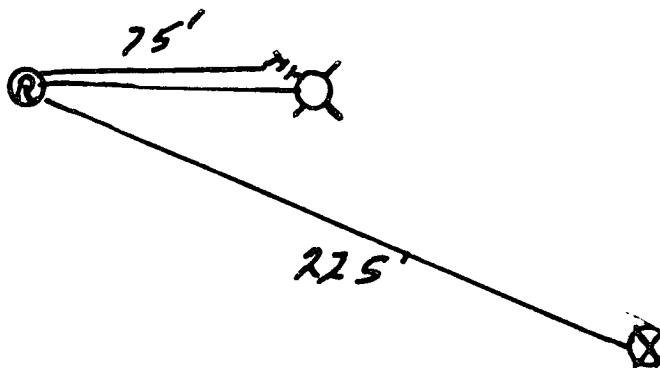
Well Name Huerfano #194		Location NW 16-26N-10W		CPS No. 970 W	
Type & Size Bit Used 6 3/4"				Work Order No. 54650.19-50-	
Total Hole Depth 350'		Total Drilling Rig Time		Total Lbs. Coke Used 3,200	
				Lost Circulation Mat'l Used	
				No. Sacks Mud Used	
Anode Depth					
# 1	305	# 2	295	# 3	265
# 4	255	# 5	245	# 6	235
# 7	225	# 8	215	# 9	205
# 10	19				
Anode Output (Amps)					
# 1	3.2	# 2	3.1	# 3	3.6
# 4	4.2	# 5	4.0	# 6	4.2
# 7	4.0	# 8	4.2	# 9	4.6
# 10	4				
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		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 11.8		Amps 16.0		Ohms 0.73	
				2740	

Remarks: Drill with Air. set 24' steel casing, ser
Driller said water AT 155'. Vent Hose
Perforated 250'. Logging Anode stopped
AT 324'

All Construction Completed

Edward R. Paulk
(Signature)

GROUND BED LAYOUT SKETCH





DATE 9-3-75

Work Order No. 546.50-19-50-2

Neuforgue mit 1-Kilp

CUSTOMER <i>El Paso Gas Co</i>		SERVICE ADDRESS <i>Farmington N.M.</i>		CITY <i>Farmington N.M.</i>	
TEL. NO. <i>545 9700</i>	REQ. NO.	SERVICEMAN <i>Nickerson, D. Jellison</i>	VEHICLE NO. <i>T4</i>	DATE COMPLETED	

INSTRUCTIONS:

1. The first line of the document is a header line containing the text "1. The first line of the document is a header line containing the text".
 2. The second line of the document is a header line containing the text "2. The second line of the document is a header line containing the text".
 3. The third line of the document is a header line containing the text "3. The third line of the document is a header line containing the text".
 4. The fourth line of the document is a header line containing the text "4. The fourth line of the document is a header line containing the text".
 5. The fifth line of the document is a header line containing the text "5. The fifth line of the document is a header line containing the text".
 6. The sixth line of the document is a header line containing the text "6. The sixth line of the document is a header line containing the text".
 7. The seventh line of the document is a header line containing the text "7. The seventh line of the document is a header line containing the text".
 8. The eighth line of the document is a header line containing the text "8. The eighth line of the document is a header line containing the text".
 9. The ninth line of the document is a header line containing the text "9. The ninth line of the document is a header line containing the text".
 10. The tenth line of the document is a header line containing the text "10. The tenth line of the document is a header line containing the text".

**SERVICE
PERFORMED:**

TOTAL DEPTH 324'

RIG TIME

WATER TRUCK

DRILLERS CERTIFICATION

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

Name Chh. Sukanya

Address

Well driller's license number

Signed

Date _____

Date started _____, 19__

Date completed _____, 19__

Customer's Signature

Bv

970 W

Driller said water 165
VENT Perforated 250

MW		gals/mol
16	C ₁	6.4
30	C ₂	10.12
44	C ₃	10.42
58	IC ₄	12.38
"	NC ₄	11.93
72	IC ₅	13.85
"	NC ₅	13.71
86	IC ₆	15.50
"	C ₆	15.57
100	IC ₇	17.2
"	C ₇	17.46
114	C ₈	19.39
28	C ₂	9.64
42	C ₃	9.67

MISC		
MW		gal's/mo
44	CO ₂	0.34
34	H ₂ S	0.17
28	N ₂	4.16
2	H ₂	3.18

[illegible]