

30-045-05501

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NE Sec. 7 Twp 25 Rng 9

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #142

cps 898w

Elevation 6910' Completion Date 6/25/75 Total Depth 350' Land Type* N/A

Casing, Sizes, Types & Depths 8' OF 8 5/8 surface 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. 138'

Depths gas encountered: N/A

Type & amount of coke breeze used: 3500 lbs.

Depths anodes placed: 285', 275', 265', 225', 215', 205', 195', 185', 175', 165'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

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

Log 1099

Drilling Log (Attach Hereto) ☐

Completion Date 6-25-75

Well Name Hucyano #142		Location NE 7-26N-9W		CPS No. 898W	
Size & Size Bit Used 6 3/4		Work Order No. 18454361.19-50-20			
Anode Hole Depth 350'	Total Drilling Rig Time	Total Lbs. Coke Used 3500	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth	# 1	# 2	# 3	# 4	# 5
	285	275	265	225	215
Anode Output (Amps)	# 1	# 2	# 3	# 4	# 5
	3.8	4.8	5.0	3.6	4.4
Anode Depth	# 6	# 7	# 8	# 9	# 10
	205	195	185	175	165
Anode Output (Amps)	# 6	# 7	# 8	# 9	# 10
	6.4	5.4	4.8	4.2	3.6
Anode Depth	# 11	# 12	# 13	# 14	# 15
Anode Output (Amps)	# 11	# 12	# 13	# 14	# 15
Total Circuit Resistance	No. 8 C.P. Cable Used		No. 2 C.P. Cable Used		
Volts	Amps	Ohms	2490		

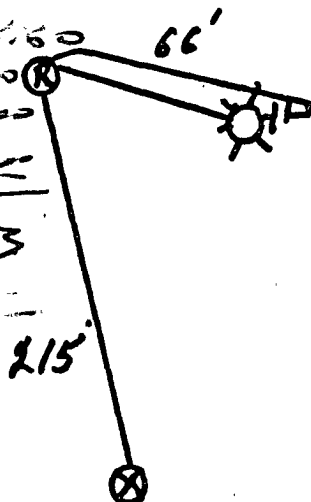
Remarks: Drill with Air Driller solid water @ 138'
VENT Hose 200' set 8' of 8 3/8 pipe for surface
Casing. Hole used water fast AT 15' 2 hours water
TRUCK TIME. Logging ANode STOPPED @ 330'

Driller - 992.1K
Moto - 401.20
Sump - 106.70
Wire - 231.57
Coke - 210.00
Anodes - 264.60
Tool - 85.00
Pump - 50.00
Rent - 195.00
2534.73

All Construction Completed

Eduard R. Paulik
(Signature)

GROUND BED LAYOUT SKETCH



898 W

Dr. Wet Sand Water @ 158

30 16 Bottom

20 18

140	2.4
50	2.4
60	1.2
70	2.0
80	2.2
90	2.2
200	2.4
10	2.5
30	1.8
40	1.4
50	1.8
60	2.0
70	2.6
80	1.4
90	1.6
10	1.6

2190
300
2490

11.8 V 158 0.78

1	2.85	2.4	3.8
2	2.75	2.4	4.8
3	2.65	2.4	5.0
4	2.25	2.0	3.6
5	2.15	2.2	4.4
6	2.05	2.5	5.4
7	1.95	2.4	5.4
8	1.85	2.4	4.8
9	1.75	2.4	4.2
10	1.65	2.2	3.6

Water

Core

