

30045-05829

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

(Submit 3 copies to OCD Aztec Office)

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

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #117

cps 971w

Elevation 6582 Completion Date 9/5/75 Total Depth 350' Land Type* N/A

Casing, Sizes, Types & Depths N/A

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. 170'

Depths gas encountered: N/A

Type & amount of coke breeze used: 3400 lbs.

Depths anodes placed: 310', 300', 290', 280', 270', 240', 230', 220', 210', 200'

Depths vent pipes placed: N/A

Vent pipe perforations: 200'

Remarks: gb #1

RECEIVED
MAY 31 1991
ON

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

Luise

Drilling Log (Attach Hereto). ☐

Completion Date 9-5-75

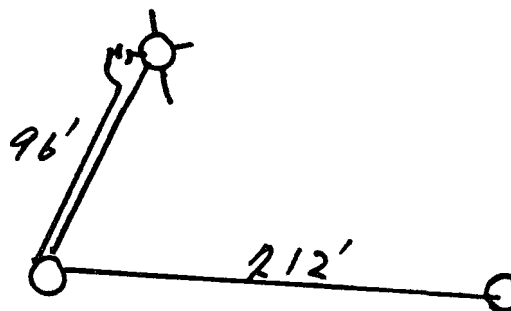
Well Name Huerfano # 117		Location SE 16 - 26N - 10W		CPS No. 971 W	
Type & Size Bit Used 6 3/4"				Work Order No. 53950.19-50-2.	
Anode Hole Depth 350'		Total Drilling Rig Time		Total Lbs. Coke Used 3,400	
				Lost Circulation Mat'l Used	
				No. Sacks Mud Used	
Anode Depth	# 1	# 2	# 3	# 4	# 5
	310	300	290	280	270
Anode Output (Amps)	# 1	# 2	# 3	# 4	# 5
	4.0	4.2	4.0	4.0	3.4
Anode Depth	# 6	# 7	# 8	# 9	# 10
	240	230	220	210	200
Anode Output (Amps)	# 6	# 7	# 8	# 9	# 10
	3.6	4.0	4.8	4.8	5.2
Anode Depth	# 11	# 12	# 13	# 14	# 15
Anode Output (Amps)	# 11	# 12	# 13	# 14	# 15
Total Circuit Resistance	Volts 11.8		Amps 15.0		Ohms 0.79
				No. 8 C.P. Cable Used 2850	
				No. 2 C.P. Cable Used	

Remarks: Drill With Air. Driller said water AT
170'. Vent Perforated 200'
Logging ANode stopped AT 334'

All Construction Completed

Eduard R. Paulik
(Signature)

GROUND BED LAYOUT SKETCH



N



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

Work Order No. 53452-19-40-2

Wiesbaden 117

CUSTOMER <i>Elmer Yager</i>		SERVICE ADDRESS <i>Box 940 2018 7901</i>		CITY <i>Hammond, IN</i>	
TEL. NO. <i>CO. 9711</i>	REQ. NO.	SERVICEMAN <i>Maryann D. Sill</i>	VEHICLE NO. <i>F4</i>	DATE COMPLETED	

[illegible]

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

TOTAL DEPTH	334'
RIG TIME	
WATER TRUCK	

By C. H. Harris

1202

971 W

HUEP NO UNIT #117

SEP 26-10 53950

DRILLER SAID WET
AT 170' STARTED
INJECTION

1.50 1.2

1.0 1.0

160 1.6

1.6

70 1.7

1.7

80 1.7

1.7

90 1.6

1.8

200 1.8 -

1.8 -

10 1.8 -

1.7

20 1.7 -

1.6

70 1.6 -

1.6

40 1.6 -

1.4

50 1.0

0.9

60 0.8

1.0

70 1.4 -

1.6

80 1.6 -

1.8

90 1.7 -

1.7

300 1.7 -

1.6

10 1.6 -

1.5

20 1.3

1.3

330 1.2

~~T.D.~~

334

T.D.

1.	310	2.0	4.0
2.	300	2.0	4.2
3.	290	2.2	4.0
4.	280	2.0	4.0
5.	270	1.7	3.4
6.	240	2.0	3.6
7.	230	2.0	4.0
8.	220	2.2	4.8
9.	210	2.2	4.8
10	200	2.4	5.2

2550 11.8 15.0 0.7

300

2850