

30-045-21419

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. 11 Twp 26 Rng 10

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT NP #253

cps 961w

Elevation 6648' Completion Date 9/10/75 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. 125'

Depths gas encountered: N/A

Type & amount of coke breeze used: 3000 lbs.

Depths anodes placed: 305', 295', 285', 275', 265', 255', 245', 210', 200'

Depths vent pipes placed: N/A 190

Vent pipe perforations: 210'

Remarks: CG5 #1

RECEIVED

MAY 31 1991

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

Drilling Log (Attach Hereto). ☐

Completion Date 9-10-75

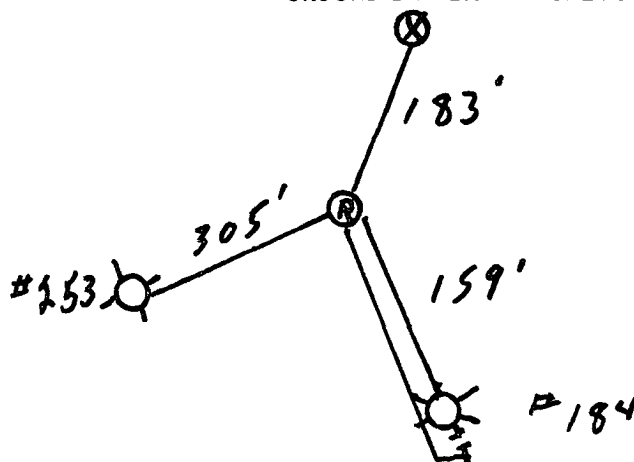
Well Name <u>Huerfano # 184</u> <u>Huerfano # 253</u>		Location <u>SE 11-26N-10W</u>		CPS No. <u>961W</u>	
Type & Size Bit Used <u>6 3/4"</u>				Work Order No. <u>54640.19-50-20</u> <u>55602.19-50-20</u>	
Anode Hole Depth <u>350</u>	Total Drilling Rig Time	Total Lbs. Coke Used <u>3,000</u>	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 <u>305</u>	# 2 <u>295</u>	# 3 <u>285</u>	# 4 <u>275</u>	# 5 <u>265</u>	# 6 <u>255</u>
# 7 <u>245</u>	# 8 <u>210</u>	# 9 <u>200</u>	# 10 <u>19</u>		
Anode Output (Amps)					
# 1 <u>3.0</u>	# 2 <u>3.0</u>	# 3 <u>3.8</u>	# 4 <u>3.8</u>	# 5 <u>3.4</u>	# 6 <u>3.0</u>
# 7 <u>4.0</u>	# 8 <u>3.2</u>	# 9 <u>4.2</u>	# 10 <u>3.2</u>		
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 <u>11.8</u>	Amps <u>12.5</u>	Ohms <u>0.94</u>	<u>2825'</u>		

Remarks: Drill with Air. Driller said water
AT 125'. VENT HOSE PERFORATED 210'
Logging ANODE STOPPED AT 329'

All Construction Completed

Eduard R. Paulch
(Signature)

GROUND BED LAYOUT SKETCH



987



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

Work Order No. 546.40-1950-2.0

LITHOLOGIC LOG

INSTRUCTIONS:

**SERVICE
PERFORMED:**

TOTAL DEPTH 329'

RIG TIME

WATER TRUCK

DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge. *1/1*

Name _____

Address

Well driller's license number

Signed

Date _____

Date started _____, 19____

Date completed _____, 19____

Customer's Signature

By

