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30-045-25504

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

Operator MERIDIAN OIL INC. Location: Unit I Sec. 33 Twp 29 Rng 10

Name of Well/Wells or Pipeline Serviced ZACHERY #31
cps 6349w

Elevation N/A Completion Date 8/25/83 Total Depth 320' 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. 40'

Depths gas encountered: N/A

Type & amount of coke breeze used: 1900 lbs.

Depths anodes placed: 285', 275', 265', 255', 240', 210', 200', 190', 180', 170'

Depths vent pipes placed: 275'

Vent pipe perforations: N/A

Remarks: (gb #1)

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MAY 31 1991
OIL CON. DIV.
DIST. 3

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.

CORROSION CONTROL CO.

P. O. BOX 179 — PHONE 334-6361
AZTEC, NEW MEXICO 87410

Drilling Log (Attach Hereto). ☐

6349W

Completion Date

8-25-83

Well Name <i>Backway 39</i>		Location <i>U.T.P.C.</i>		I 33 29 10	
Type & Size Bit Used <i>1 1/2" P 31</i>				Work Order No.	
Anode Hole Depth <i>520'</i>	Total Drilling Rig Time	Total Lbs. Coke Used <i>1900#</i>	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
#1 <i>285</i>	#2 <i>275</i>	#3 <i>265</i>	#4 <i>255</i>	#5 <i>220</i>	#6 <i>210</i>
#7 <i>200</i>	#8 <i>190</i>	#9 <i>180</i>	#10 <i>170</i>		
Anode Output (Amps)					
#1 <i>2.8</i>	#2 <i>4.2</i>	#3 <i>4.3</i>	#4 <i>2.7</i>	#5 <i>3.3</i>	#6 <i>3.0</i>
#7 <i>5.2</i>	#8 <i>5.6</i>	#9 <i>5.3</i>	#10 <i>3.2</i>		
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 <i>11.6</i>	Amps <i>21.8</i>	Ohms <i>53</i>	<i>2450'</i>		

Remarks: *WATER WAS AT 40' USED 275' VENT PIPE.*

All Construction Completed

[Signature]
(Signature)

GROUND BED LAYOUT SKETCH

GROUND
BED

75

WELL
HEAD

N