

1499 11-30-045-07564

14-30-045-13067

57-30-045-25595

24-30-045-24527

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 M Sec. 10 Twp 28 Rng 10

Name of Well/Wells or Pipeline Serviced ZACHARY #11, #14, #24, #57

cps 6338w

Elevation N/A Completion Date 8/19/83 Total Depth 220' 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: 210', 185', 175', 165', 155', 140', 110', 100', 80', 70'

Depths vent pipes placed: 185'

Vent pipe perforations: N/A

Remarks: gb #2

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.

CORROSION CONTROL CO.

11, #24, #57

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

Drilling Log (Attach Hereto). ☐

6338W

Completion Date A-19-83

Well Name <u>Archery 14</u>		Location <u>U.T.P.C.</u>		M 10 25 10	
Type & Size Bit Used				Work Order No.	
Anode Hole Depth <u>220'</u>	Total Drilling Rig Time		Total Lbs. Coke Used <u>1900 #</u>	Lost Circulation Mat'l Used	
No. Sacks Mud Used					
Anode Depth	#1 <u>210</u>	#2 <u>185</u>	#3 <u>175</u>	#4 <u>165</u>	#5 <u>155</u>
	#6 <u>140</u>	#7 <u>110</u>	#8 <u>100</u>	#9 <u>80</u>	#10 <u>70</u>
Anode Output (Amps)	#1 <u>3.2</u>	#2 <u>3.6</u>	#3 <u>3.6</u>	#4 <u>3.8</u>	#5 <u>4.6</u>
	#6 <u>3.7</u>	#7 <u>4.9</u>	#8 <u>4.9</u>	#9 <u>5.2</u>	#10 <u>5.1</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>11.4</u>	Amps <u>12.3</u>	Ohms <u>92</u>	<u>1665'</u>		

Remarks: Water was at 40'; Used 185' Vent Pipe

All Construction Completed

[Signature]

(Signature)

GROUND BED LAYOUT SKETCH

