

1514

7-30-045-07625
23-30-045-24535
47-30-045-25609

F

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. 34 Twp 29 Rng 10Name of Well/Wells or Pipeline Serviced ZACHERY #7, #23, #47

cps 6361w

Elevation N/A Completion Date 9/21/83 Total Depth 280' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 120'Depths gas encountered: N/AType & amount of coke breeze used: 1750 lbs.Depths anodes placed: 250', 240', 230', 210', 200', 190', 180', 170', 160', 150'Depths vent pipes placed: 240'Vent pipe perforations: N/ARemarks: (gb #2)

RECEIVED

MAY 31 1994

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). ☐

Completion Date 1-21-83

Well Name <u>ZACHERY 45 UNIT 7</u>		Location <u>U.T.P.C.</u>		Work Order No. <u>M 34-29-10</u>	
Type & Size Bit Used		Anode Hole Depth <u>280'</u>		Total Drilling Rig Time	
		Total Lbs. Coke Used <u>1750 #</u>		Lost Circulation Mat'l Used	
		No. Sacks Mud Used			
Anode Depth					
#1 <u>250'</u>	#2 <u>240'</u>	#3 <u>230'</u>	#4 <u>210'</u>	#5 <u>200'</u>	#6 <u>190'</u>
#7 <u>180'</u>	#8 <u>170'</u>	#9 <u>160'</u>	#10 <u>150'</u>		
Anode Output (Amps)					
#1 <u>3.6</u>	#2 <u>4.6</u>	#3 <u>2.7</u>	#4 <u>4.9</u>	#5 <u>5.3</u>	#6 <u>5.0</u>
#7 <u>5.6</u>	#8 <u>5.0</u>	#9 <u>4.3</u>	#10 <u>4.1</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>11.9</u>		Amps <u>24.4</u>		Ohms <u>49</u>	
		No. 8 C.P. Cable Used <u>2180'</u>			

Remarks: WATER WAS AT 240' OF VENT PIPE

All Construction Completed

SAM

(Signature)

GROUND BED LAYOUT SKETCH

WELL HEAD

110'

GROUND BED



CORROSION CONTROL CO. • 300 West Chaco • Aztec, New Mexico

LOCATION Union OF TEXAS

DAILY DRILLING REPORT

Sept 2119 82

FARM:

Zachery 45

WELL NUMBER:

7

SECTION:

TOWNSHIP:

RANGE:

Water at 120-150

HOLE MADE:

280

DESCRIPTION OF FORMATION

FROM	TO	FORMATION IS	COLOR
<u>0</u>	<u>70</u>	<u>Surface Sand</u>	
<u>70</u>	<u>80</u>	<u>Clay</u>	
<u>80</u>	<u>100</u>	<u>Sandstone</u>	
<u>100</u>	<u>120</u>	<u>Sandy Shale</u>	

REMARKS:

Driller

Tool Dresser

HOLE MADE:

DESCRIPTION OF FORMATION

FROM	TO	FORMATION IS	COLOR
<u>120</u>	<u>250</u>	<u>water sand</u>	
<u>150</u>	<u>240</u>	<u>Shale</u>	
<u>240</u>	<u>280</u>	<u>Bentonite</u>	

REMARKS:

Driller

Tool Dresser

HOLE MADE:

DESCRIPTION OF FORMATION

FROM	TO	FORMATION IS	COLOR

REMARKS:

Driller

Terence Largent

Tool Dresser

1515

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E

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. 34 Twp 29 Rng 10

Name of Well/Wells or Pipeline Serviced ZACHERY #7, #23, #47
cps 6361w

Elevation N/A Completion Date 8/12/83 Total Depth 345' Land Type* N/A

Casing, Sizes, Types & Depths 40'

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. 100'

Depths gas encountered: N/A

Type & amount of coke breeze used: 2400 lbs.

Depths anodes placed: 320', 310', 300', 270', 245', 230', 200', 185', 165', 155'

Depths vent pipes placed: 280'

Vent pipe perforations: N/A

Remarks: gb-#1

RECEIVED
MAY 21 1984

OIL CON. DIV.
DIST. 3

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*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

#7, #47

Drilling Log (Attach Hereto). ☐

6361W

Completion Date

8-12-83

Well Name ZACHERY 36 UNIT 23		Location Uo To Po Co		M 36 29 10	
Type & Size Bit Used		Total Drilling Rig Time		Work Order No.	
Anode Hole Depth 345		Total Lbs. Coke Used 2400#		No. Sacks Mud Used	
Anode Depth		Anode Output (Amps)		Anode Depth	
#1 320	#2 310	#3 300	#4 270	#5 245	#6 230
#7 200	#8 185	#9 165	#10 155		
#1 3.1	#2 3.9	#3 4.4	#4 5.0	#5 3.4	#6 3.4
#7 3.4	#8 4.4	#9 3.2	#10 3.9		
Anode Depth		Anode Output (Amps)		Anode Depth	
#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 120	Amps 20.8	Ohms 58	2580'		

Remarks: Set 40' CASING. WATER WAS AT 100', RAN 280' Vent Pipe.

All Construction Completed

Sam C.
(Signature)

GROUND BED LAYOUT SKETCH

