

1467

30-045-25433

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 C Sec. 34 Twp 29 Rng 10

Name of Well/Wells or Pipeline Serviced PIERCE A #3

cps 623lw

Elevation N/A Completion Date 8/4/83 Total Depth 340' 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. 60'

Depths gas encountered: N/A

Type & amount of coke breeze used: 2800 lbs.

Depths anodes placed: 310', 300', 280', 270', 255', 240', 230', 210', 200', 190'

Depths vent pipes placed: 320'

Vent pipe perforations: N/A

Remarks: gb #1

RECEIVED
MAY 21 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.

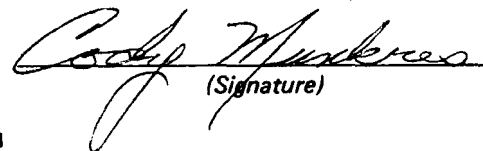
P. O. BOX 179 - PHONE 334-6361
AZTEC, NEW MEXICO 87410Drilling Log (Attach Hereto). ☐

Completion Date August 4, 1983

Well Name <i>Pierce A# 3</i>		Location <i>U. T. P. Co.</i>		Work Order No. <i>C 34-29-10</i>	
Type & Size Bit Used <i>6 3/4"</i>		Total Drilling Rig Time <i>6 hrs</i>		Total Lbs. Coke Used <i>2800#</i>	
Anode Hole Depth <i>340'</i>		Lost Circulation Mat'l Used		No. Sacks Mud Used	
Anode Depth	#1 <i>310</i>	#2 <i>300</i>	#3 <i>280</i>	#4 <i>270</i>	#5 <i>255</i>
Anode Output (Amps)	#1 <i>2.7</i>	#2 <i>3.1</i>	#3 <i>2.6</i>	#4 <i>2.5</i>	#5 <i>2.4</i>
Anode Depth	#6 <i>240</i>	#7 <i>230</i>	#8 <i>210</i>	#9 <i>200</i>	#10 <i>190</i>
Anode Output (Amps)	#6 <i>2.7</i>	#7 <i>2.3</i>	#8 <i>2.9</i>	#9 <i>3.5</i>	#10 <i>4.3</i>
Anode Depth	#11	#12	#13	#14	#15
Anode Output (Amps)	#11	#12	#13	#14	#15
Total Circuit Resistance	Volts <i>12.3</i>		Amps <i>16.4</i>		Ohms <i>75</i>
No. 8 C.P. Cable Used	<i>2690'</i>		No. 2 C.P. Cable Used		

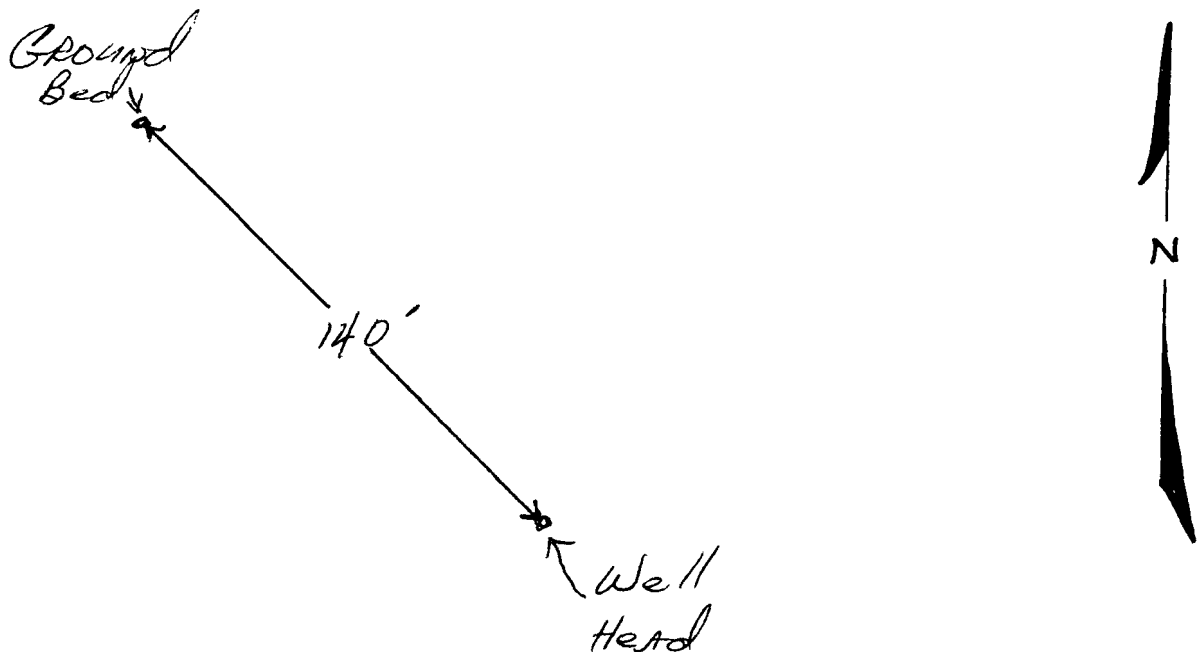
Remarks: *Water at 60'. Used 320' of test pipe.*

All Construction Completed



(Signature)

GROUND BED LAYOUT SKETCH



LOCATION Union of Texas DAILY DRILLING REPORT Aug 4, 19 83FARM: Pierce A #3 WELL NUMBER: 17 SECTION: 34 TOWNSHIP: 29 RANGE: 10HOLE MADE: 60 and 110 water 340

DESCRIPTION OF FORMATION

FROM	TO	FORMATION IS	COLOR
0	20	surface sand	BROWN
20	60	sandstone, water sand	YELLOW
60	90	sandstone	gray
90	140	Water sand	white

REMARKS: first 20' drilled easy, then the sandstone drilled hard. the water sand drilled hard but there were easy spots

Driller

Tool Dresser

HOLE MADE:

DESCRIPTION OF FORMATION

FROM	TO	FORMATION IS	COLOR
140	160	Shale	Gray
160	200	sand and spots of shale	white gray
200	320	sandy shale	grayish
320	340	sand	white

REMARKS: water at 110 estimated 50 gal a minute. from 140 to 160 Drilled hard Used P.1000 to hold surface.

Driller

Tool Dresser

HOLE MADE:

DESCRIPTION OF FORMATION

FROM	TO	FORMATION IS	COLOR

REMARKS: _____

Driller

Lorence Jargent

Tool Dresser