

1475

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30-045-24368

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 D Sec. 1 Twp 31 Rng 9

Name of Well/Wells or Pipeline Serviced NORDHAUS #6A

cps 6213w

Elevation N/A Completion Date 1/2/87 Total Depth 560' 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. 320'

Depths gas encountered: N/A

Type & amount of coke breeze used: 2000 lbs

Depths anodes placed: 540', 530', 520', 510', 500', 470', 450', 420', 410', 400'

Depths vent pipes placed: 560'

Vent pipe perforations: 280'

Remarks: (gb) #1

RECEIVED
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.

BURGE CORROSION SYSTEMS, INC.

P.O. BOX 1359 - PHONE 334-6141
AZTEC, NEW MEXICO 87410

Drilling Log (Attach Hereto). ☒

6213W

Completion Date JANUARY 2, 1981

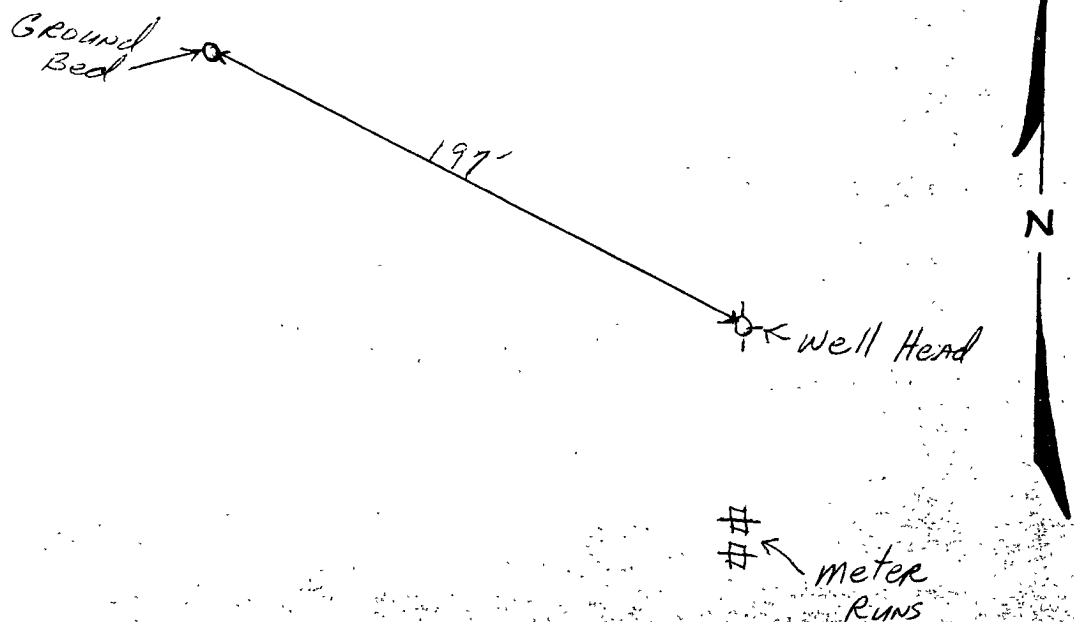
Well Name <u>Nordhaus #6-A</u>				Location <u>Union Texas Petroleum</u>					
Type & Size Bit Used <u>6 3/4"</u>								Work Order No.	
Anode Hole Depth <u>560'</u>		Total Drilling Rig Time <u>10 hrs</u>		Total Lbs. Coke Used <u>2000 #</u>		Lost Circulation Mat'l Used		No. Sacks Mud Used	
Anode Depth									
#1 <u>540</u>	#2 <u>530</u>	#3 <u>520</u>	#4 <u>510</u>	#5 <u>500</u>	#6 <u>470</u>	#7 <u>450</u>	#8 <u>420</u>	#9 <u>410</u>	#10 <u>400</u>
Anode Output (Amps)									
#1 <u>1.9</u>	#2 <u>2.2</u>	#3 <u>2.6</u>	#4 <u>1.6</u>	#5 <u>1.4</u>	#6 <u>1.3</u>	#7 <u>1.9</u>	#8 <u>2.3</u>	#9 <u>1.5</u>	#10 <u>1.8</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>12.0</u>		Amps <u>9.6</u>		Ohms <u>1.25</u>		<u>5300'</u>			

Remarks: Had to fill hole with water to log Used 560' of 1" vent pipe w/ 280' of perforation.

All Construction Completed

Cordy Munkres
(Signature)

GROUND BED LAYOUT SKETCH



Aztec, New Mexico

COMPANY Union Texas 2. Yokheim

DAILY DRILLING REPORT

JANUARY 2 1987

WELL NAME:

WELL NUMBER:

SECTION:

TOWNSHIP: 4

RANGE:

Nordhaus

6-A

31

9

WATER AT

FEET

HOLE MADE:

320'

560'

DESCRIPTION OF FORMATION

FROM

TO

FORMATION IS

COLOR

0.

400'

Sand & sandstone

Lt Brown

400

560-

Sand w/ some shale & Bentonite

6. Aug

REMARKS:

REMARKS: Water Volume was too little to get a Return.
Had to inject to drill from 320' on down.

Driller

Tool Dresser