

E

1471

30-045-24369

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 F Sec. 12 Twp 31 Rng 9

Name of Well/Wells or Pipeline Serviced NORDHAUS #5A
cps 6223w

Elevation N/A Completion Date 1/5/87 Total Depth 500' 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. 280'

Depths gas encountered: N/A

Type & amount of coke breeze used: 2600 lbs.

Depths anodes placed: 480', 470', 460', 400', 390', 380', 340', 330', 320', 290'

Depths vent pipes placed: 500'

Vent pipe perforations: 260'

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.



Surge Corrosion Systems

P.O. Drawer G
Aztec, New Mexico 87410

Drilling Log (Attach Hereto). ☐

10223W

Completion Date January 5, 1987

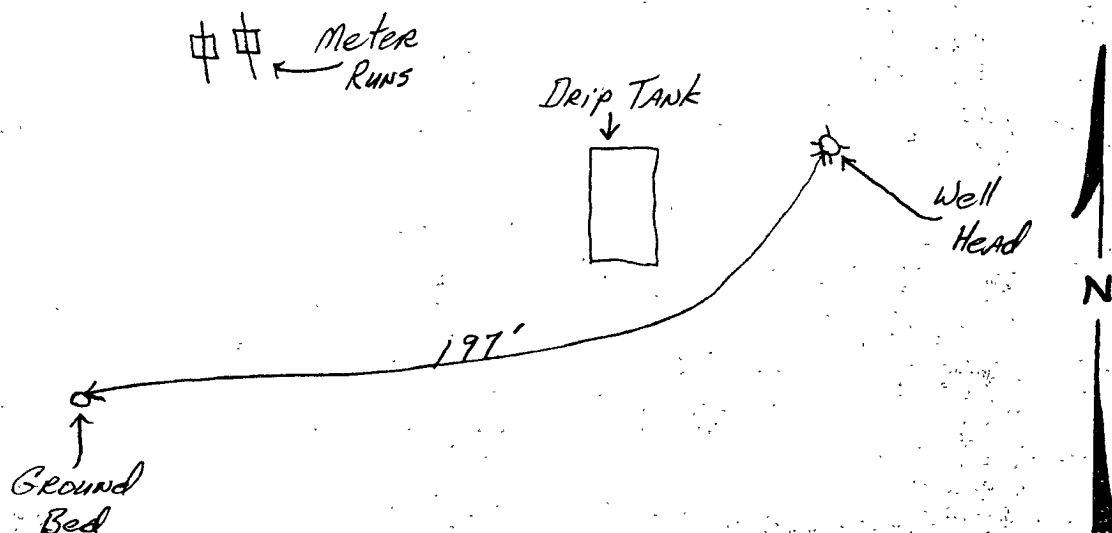
Well Name <u>Nordhaus #6-A SA</u>		Location <u>Union Texas Petroleum</u>								
Type & Size Bit Used				Work Order No.						
Anode Hole Depth <u>500'</u>	Total Drilling Rig Time		Total Lbs. Coke Used <u>2600 #</u>	Lost Circulation Mat'l Used	No. Sacks Mud Used					
Anode Depth										
#1 <u>480</u>	#2 <u>470</u>	#3 <u>460</u>	#4 <u>400</u>	#5 <u>390</u>	#6 <u>380</u>	#7 <u>340</u>	#8 <u>330</u>	#9 <u>320</u>	#10 <u>290</u>	
Anode Output (Amps)										
#1 <u>3.2</u>	#2 <u>3.4</u>	#3 <u>3.4</u>	#4 <u>3.2</u>	#5 <u>2.6</u>	#6 <u>2.3</u>	#7 <u>3.4</u>	#8 <u>3.9</u>	#9 <u>3.9</u>	#10 <u>2.6</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>13.2</u>	Ohms <u>0.91</u>	<u>4260'</u>							

Remarks: Had to fill hole w/ water to log hole. Used 500' of 1" vent pipe w/ 260' of perforations.

All Construction Completed

Cody Mumbres
(Signature)

GROUND BED LAYOUT SKETCH



COMPANY Union Texas Petroleum DAILY DRILLING REPORT JANUARY 4, 1987

[illegible]

Tool Dresser