

1438

E

30-045-24986

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 E Sec. 25 Twp 30 Rng 13

Name of Well/Wells or Pipeline Serviced FEDERAL A #2E
cps 6077w

Elevation N/A Completion Date 11/8/86 Total Depth 400' 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. 140'

Depths gas encountered: N/A

Type & amount of coke breeze used: 2500 lbs.

Depths anodes placed: 365', 350', 335', 295', 235', 225', 215', 200', 190'

Depths vent pipes placed: 400'

Vent pipe perforations: 240'

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

PO Drawer G
Aztec, New Mexico 87410

Drilling Log (Attach Hereto). ☒

6077 W

Completion Date November 8, 1986

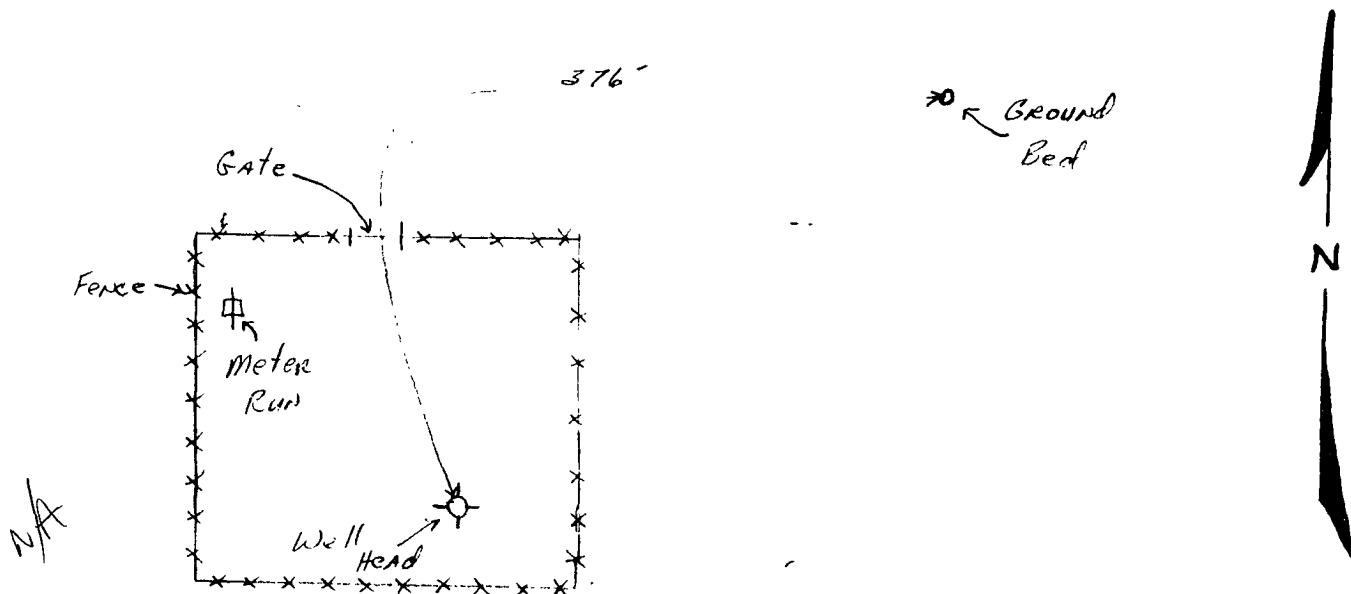
Well Name Federal A #2-E		Location Union Texas Petroleum		E 25-30-13	
Type & Size Bit Used 6 3/4 inch				Work Order No.	
Anode Hole Depth 400 feet		Total Drilling Rig Time 8 Hours		Total Lbs. Coke Used 2500#	
Lost Circulation Mat'l Used		No. Sacks Mud Used			
Anode Depth	#1 365	#2 350	#3 335	#4 295	#5 260
Anode Output (Amps)	#1 1.5	#2 1.5	#3 1.8	#4 3.3	#5 3.2
Anode Depth	#6 235	#7 225	#8 215	#9 200	#10 190
Anode Output (Amps)	#6 2.3	#7 2.4	#8 1.6	#9 2.1	#10 2.1
Anode Depth	#11	#12	#13	#14	#15
Anode Output (Amps)	#11	#12	#13	#14	#15
Total Circuit Resistance	No. 8 C.P. Cable Used		No. 2 C.P. Cable Used		
Volts 11.4	Amps 10.4	Ohms 1.10	3200 feet		

Remarks: Hit water at 140 feet when hole was drilled. Used 400 feet of 1 inch vent pipe with 240 feet of perforations. There was very little low resistant formations and had to go back in and drill deeper in order to have enough hole to load.

All Construction Completed

Cody Munier
(Signature)

GROUND BED LAYOUT SKETCH



COMPANY UNION TEXAS OIL & PETROLEUM **DAILY DRILLING REPORT** NOV. 8th 1986

[illegible]

REMARKS: Hit water at 140 feet. Making approx. 1/2 gpm.

Brian E. Gudge

Driller

Tool Dresser