

1537

E

30-045-24987

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 0 Sec. 35 Twp 30 Rng 13

Name of Well/Wells or Pipeline Serviced CITY OF FARMINGTON #1E
cps 6502w

Elevation N/A Completion Date 11/12/86 Total Depth 280' Land Type* N/A

Casing, Sizes, Types & Depths 120' OF STEEL CASING

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: 280'

Type & amount of coke breeze used: 1800 lbs.

Depths anodes placed: 265', 250', 240', 230', 220', 180', 170', 160', 140', 130'

Depths vent pipes placed: 280'

Vent pipe perforations: 160'

Remarks: gb #1

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MAY 31 1991

OIL CO. OF N.M.
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). ☒ *6502W*

Completion Date November 12, 1986

Well Name City of Farmington #1-E				Location Union Texas Petroleum				035-30N-13W			
Type & Size Bit Used 6 3/4 inch								Work Order No.			
Anode Hole Depth 280'		Total Drilling Rig Time 12 hours		Total Lbs. Coke Used 1800#		Lost Circulation Mat'l Used		No. Sacks Mud Used			
Anode Depth #1 265	#2 250	#3 240	#4 230	#5 220	#6 180	#7 170	#8 160	#9 140	#10 130		
Anode Output (Amps) #1 4.6	#2 5.1	#3 5.9	#4 6.9	#5 4.3	#6 5.1	#7 5.8	#8 6.8	#9 6.3	#10 5.9		
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 Volts 11.6		Amps 25.4		Ohms 0.46		No. 8 C.P. Cable Used 2440 feet		No. 2 C.P. Cable Used			

Remarks: Hit water and quick sand at 60 feet. Had to set 120 feet of steel casing to hold the hole open. Used 280 feet of vent pipe with 160 feet of perforations.

All Construction Completed

Cody Munkin
(Signature)

Ground B.D.

GROUND BED LAYOUT SKETCH



