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30-045 - 26002

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator KOCH EXPLORATION COMPANY Location: Unit I Sec. 22 Twp 28 Rng 8

Name of Well/Wells or Pipeline Serviced DRYDEN-2E

Elevation 5822 Completion Date 11-21-85 Total Depth 337' Land Type *F-NM-013861

Casing, Sizes, Types & Depths 7-5/8"-@ 82' STEEL.

If Casing is cemented, show amounts & types used NONE

If Cement or Bentonite Plugs have been placed, show depths & amounts used
NONE

Depths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. @-20' Clear-Alkali

Depths gas encountered: NONE

Type & amount of coke breeze used: METALLURGICAL-3300 #

Depths anodes placed: 295'-285'-275'-265'-255'-205'-180'-165'-155'-145'

Depths vent pipes placed: 305'

Vent pipe perforations: From 145' Down

Remarks: _____

RECEIVED

MAR 16 1990

OIL CON. DIV

6-3-8

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). ☐

Completion Date NOVEMBER 21, 1985

Well Name DRYDEN #2E		Location KOCH EXPLORATION			
Type & Size Bit Used 6-3/4 inch				Work Order No. 84	
Anode Hole Depth 337 feet	Total Drilling Rig Time	Total Lbs. Coke Used 3300	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
#1 295	#2 285	#3 275	#4 265	#5 255	#6 205
#7 180	#8 165	#9 155	#10 145		
Anode Output (Amps)					
#1 2.83	#2 4.62	#3 2.70	#4 3.54	#5 2.74	#6 2.70
#7 2.65	#8 4.72	#9 4.58	#10 4.57		
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	
Volts 16.1	Amps 12.2	Ohms 0.76	2425 feet		No. 2 C.P. Cable Used

Remarks: Set 82 feet of 7-5/8 inch steel casing (supplied by Koch Exp.)

Water table at 20 feet.

Used 305 feet of 3/4 inch polyethelene vent pipe.

All Construction Completed

Johnny L. Smith
(Signature)

GROUND BED LAYOUT SKETCH

