

Sd32

30-045-24232

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 L Sec. 22 Twp 28 Rng 8

Name of Well/Wells or Pipeline Serviced DRYDEN-2

Elevation 5825 Completion Date 7-23-82 Total Depth 300' Land Type *F- NM-013861

Casing, Sizes, Types & Depths NONE

If Casing is cemented, show amounts & types used _____

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. @-80' CLEAR ALKALI

Depths gas encountered: NONE

Type & amount of coke breeze used: METALLURGICAL- 2000 #

Depths anodes placed: 260'-235'-205'-195'-185'-170'-160'-150'-140'-130'

Depths vent pipes placed: 300'

Vent pipe perforations: FROM 130' Down

Remarks: _____

RECEIVED

MAR 16 1990

OIL CON. DIV

CSV. J

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.

CORROSION CONTROL CO.

P. O. BOX 179 - PHONE 334-6361
AZTEC, NEW MEXICO 87410

Drilling Log (Attach Hereto). ☐

Completion Date 7-23-82

Well Name <u>D.L. DRYDEN #2</u>		Location <u>Koch</u>		Work Order No.	
Type & Size Bit Used <u>6 3/4"</u>		Total Drilling Rig Time <u>6 hrs</u>		No. Sacks Mud Used	
Anode Hole Depth <u>300'</u>	Total Drilling Rig Time <u>6 hrs</u>	Total Lbs. Coke Used <u>2000 #</u>	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
#1 <u>260</u>	#2 <u>235</u>	#3 <u>205</u>	#4 <u>195</u>	#5 <u>185</u>	#6 <u>170</u>
#7 <u>160</u>	#8 <u>150</u>	#9 <u>140</u>	#10 <u>130</u>		
Anode Output (Amps)					
#1 <u>2.2</u>	#2 <u>2.6</u>	#3 <u>2.7</u>	#4 <u>2.9</u>	#5 <u>2.8</u>	#6 <u>2.8</u>
#7 <u>2.4</u>	#8 <u>2.4</u>	#9 <u>2.8</u>	#10 <u>2.7</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					
Volts <u>10.9</u>	Amps <u>14.8</u>	Ohms <u>0.74</u>	No. 8 C.P. Cable Used <u>1930'</u>	No. 2 C.P. Cable Used	

Remarks: Water at 80'. Used 300' of 1" Vent pipe.

All Construction Completed

Cody M. Mares
(Signature)

GROUND BED LAYOUT SKETCH

