

LAMBE #2-A 30-045-21694
LAMBE #6 30-045-21900

5227

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 0 Sec. 20 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced LAMBE-2-A-AND-6

Elevation 6096 Completion Date 8-16-82 Total Depth 260' Land Type *F-NM-03187

Casing, Sizes, Types & Depths 7" STEEL @ -75'

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. @ 80 AND 100' CLEAR-SULPHUR & ALKALI

Depths gas encountered: NONE

Type & amount of coke breeze used: METALURGICAL 1400 #

Depths anodes placed: 260'-240'-230'-220'-210'-180'-160'-150'-140'-130'-

Depths vent pipes placed: 260'

Vent pipe perforations: FROM 130' DOWN

Remarks: _____

RECEIVED
MARI 6 1990
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.

CORROSION CONTROL CO.

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

Drilling Log (Attach Hereto). ☐

Completion Date August 16, 1982

Well Name <u>Lambe #2-A-6</u>		Location <u>Koch</u>			
Type & Size Bit Used <u>6 1/4"</u>				Work Order No.	
Anode Hole Depth <u>260'</u>	Total Drilling Rig Time <u>12 hrs</u>	Total Lbs. Coke Used <u>1400 #</u>	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
#1 <u>240</u>	#2 <u>230</u>	#3 <u>220</u>	#4 <u>210</u>	#5 <u>200</u>	#6 <u>180</u>
#7 <u>160</u>	#8 <u>150</u>	#9 <u>140</u>	#10 <u>130</u>		
Anode Output (Amps)					
#1 <u>4.8</u>	#2 <u>5.3</u>	#3 <u>4.6</u>	#4 <u>5.1</u>	#5 <u>4.7</u>	#6 <u>4.8</u>
#7 <u>5.2</u>	#8 <u>5.3</u>	#9 <u>5.1</u>	#10 <u>4.8</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>11.7</u>	Amps <u>25.6</u>	Ohms <u>46</u>	<u>2060'</u>		

Remarks: Had to set 75' of 7" steel casing due to rocks.
Water at 80' & 100'. Used 260' of 3/4" vent pipe

All Construction Completed

Cody Mumbres
(Signature)

GROUND BED LAYOUT SKETCH

