

2 = 30-045-10594
5 = 30-045-21899

5228

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

Operator BCH EXPLORATION COMPANY Location: Unit A Sec. 20 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced LAMBE-2 & 5

Elevation 6079' Completion Date 8-6-82 Total Depth 200' Land Type *F-NM-03187

Casing, Sizes, Types & Depths 7" STEEL @ -24'

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. @ -65' CLEAR SULPHUR & ALKALI

Depths gas encountered: NONE

Type & amount of coke breeze used: METALLURGICAL--1200#

Depths anodes placed: 150'-150'-140'-130'-120'-110'-100'-90'-80'-70'

Depths vent pipes placed: 200'

Vent pipe perforations: FROM 70' DOWN

Remarks: _____

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MAR 16 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 6, 1982

Well Name <u>Lambe #2 + 5</u>				Location <u>Kech</u>					
Type & Size Bit Used <u>6 1/4"</u>								Work Order No.	
Anode Hole Depth <u>200'</u>		Total Drilling Rig Time <u>7 hrs</u>		Total Lbs. Coke Used <u>12.00</u>		Lost Circulation Mat'l Used		No. Sacks Mud Used	
Anode Depth									
#1 <u>160</u>	#2 <u>150</u>	#3 <u>140</u>	#4 <u>130</u>	#5 <u>120</u>	#6 <u>110</u>	#7 <u>100</u>	#8 <u>90</u>	#9 <u>80</u>	#10 <u>70</u>
Anode Output (Amps)									
#1 <u>4.5</u>	#2 <u>4.7</u>	#3 <u>5.2</u>	#4 <u>6.3</u>	#5 <u>6.4</u>	#6 <u>6.1</u>	#7 <u>5.9</u>	#8 <u>5.4</u>	#9 <u>6.3</u>	#10 <u>5.8</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>27.4</u>		Ohms <u>243</u>		<u>1350'</u>			

Remarks: Had to set 24' of 7" steel casing due to rocks.
Water at 65'. Used 200' of 3/4" vent pipe.

All Construction Completed

Cody Murphy
(Signature)

GROUND BED LAYOUT SKETCH

