

30-045 - 22243

5221

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 N Sec. 31 Twp 32 Rng 8

Name of Well/Wells or Pipeline Serviced GARDNER-3

Elevation 6515' Completion Date 6-8-83 Total Depth 380' Land Type *F-NM-013642

Casing, Sizes, Types & Depths NONE

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. @-110' AND 120' CLEAR, ALKALI

Depths gas encountered: NONE

Type & amount of coke breeze used: METALLURGICAL, 2700 #

Depths anodes placed: 350'-340'-330'-320'-255'-245'-215'-205'-185'-125'

Depths vent pipes placed: 370'

Vent pipe perforations: FROM 125' DOWN

Remarks:

RECEIVED
MAR 6 1990
OIL CON. DIV
DST. 2

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 June 8, 1962

Well Name <u>Gardner #3</u>		Location <u>Koch Exploration</u>		Work Order No.	
Type & Size Bit Used <u>6 3/4"</u>		Total Drilling Rig Time <u>8 hours</u>		Total Lbs. Coke Used <u>2700#</u>	
Anode Hole Depth <u>380'</u>		Lost Circulation Mat'l Used		No. Sacks Mud Used	
Anode Depth	#1 <u>350</u>	#2 <u>340</u>	#3 <u>330</u>	#4 <u>320</u>	#5 <u>310</u>
Anode Output (Amps)	#1 <u>2.2</u>	#2 <u>2.8</u>	#3 <u>2.7</u>	#4 <u>2.9</u>	#5 <u>2.6</u>
Anode Depth	#11	#12	#13	#14	#15
Anode Output (Amps)	#11	#12	#13	#14	#15
Total Circuit Resistance	Volts <u>12.1</u>		Amps <u>12.7</u>		Ohms <u>.96</u>
No. 8 C.P. Cable Used		No. 2 C.P. Cable Used		2615'	

Remarks: Water at 110' & 120'. Used 380' of Vest pipe with
290' of perforations.

All Construction Completed

Cody M. Mues
(Signature)

GROUND BED LAYOUT SKETCH

