

WALKER KOCH 2 30-045-10846
WALKER KOCH 4 30-045-21950

5212

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 M Sec. 10 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced WALKER-2 & 4

Elevation 6197' Completion Date 9-1-82 Total Depth 360' Land Type *F-NM-0136887 NM-014110

Casing, Sizes, Types & Depths 7" STEEL @ -110'

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. @ -200' CLEAR, ALKALI

Depths gas encountered: NONE NONE

Type & amount of coke breeze used: METALLURGICAL, 1600#

Depths anodes placed: 340'-330'-320'-310' 300'-290'-280'-270'-260'-210'

Depths vent pipes placed: 355'

Vent pipe perforations: FROM 210' DOWN

Remarks: _____

RECEIVED
MARI 6 1990
OIL CON. DIV
DIST. ?

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 September 4, 1982

Well Name <u>Walker #2 & #4</u>		Location <u>Koch</u>			
Type & Size Bit Used <u>6 1/4"</u>				Work Order No.	
Anode Hole Depth <u>360'</u>	Total Drilling Rig Time <u>26 hrs.</u>	Total Lbs. Coke Used <u>1600#</u>	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
#1 <u>340</u>	#2 <u>330</u>	#3 <u>320</u>	#4 <u>310</u>	#5 <u>300</u>	#6 <u>290</u>
#7 <u>280</u>	#8 <u>270</u>	#9 <u>260</u>	#10 <u>210</u>		
Anode Output (Amps)					
#1 <u>4.5</u>	#2 <u>4.8</u>	#3 <u>5.2</u>	#4 <u>5.5</u>	#5 <u>5.7</u>	#6 <u>5.2</u>
#7 <u>4.7</u>	#8 <u>4.0</u>	#9 <u>3.6</u>	#10 <u>2.9</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>11.1</u>	Amps <u>22.7</u>	Ohms <u>49</u>		<u>3110'</u>	

Remarks: HAD to set 110' of 7" steel casing due to rocks.
Water at 200'. Used 360' of 3/4" vent pipe

We are on El Paso power

All Construction Completed

Cody Munkers
(Signature)

GROUND BED LAYOUT SKETCH

