

#22=30-045-11334

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

Operator Meridian Oil Location: Unit J Sec. 21 Twp 32 Rng 14

Name of Well/Wells or Pipeline Serviced _____

Barker 22

Elevation — Completion Date 8-16-95 Total Depth 400' Land Type I

Casing Strings, Sizes, Types & Depths _____

97' of 8" PVC

If Casing Strings are cemented, show amounts & types used _____

21 SACKS

If Cement or Bentonite Plugs have been placed, show depths & amounts used _____

N/A

Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 110' Fresh

Depths gas encountered: N/A

Ground bed depth with type & amount of coke breeze used: 390'

101 SACKS Asbury 218 R

Depths anodes placed: 377, 371, 365, 359, 353, 347, 335, 329, 323, 300, 280, 274, 268, 255, 225

Depths vent pipes placed: 390'

Vent pipe perforations: Bottom 285'

Remarks: _____

RECEIVED
FEB 19 1997

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.

CPS GROUND BED CONSTRUCTION WORKSHEET

2798W	P/L NAME(S), NUMBER(S) Barker 22
0V12	TOTAL VOLTS 11.40
	AMPS 23.6
	- OHMS 483
	DATE 8-16-95
	NAME Keith Bishop

REMARKS (notes for construction log)

8/15/95 - Set 97 of 8" PVC casing - used 21 sacks of cement
 8/16/95 - NO gas water or boulders were encountered. Installed vent
 pipe with the bottom 285' perforated. used 101 sacks of Asbury 218R
 coke breeze.

DEPTH	LOG ANODE	ANODE	DEPTH	LOG ANODE	ANODE	DEPTH	LOG ANODE	ANODE	DEPTH	LOG ANODE	ANODE	
100			295	1.8		490			685			
105			300	2.3	10	495			690			
110			305	2.2		500			695			
115	1.2		310	1.6		505			700			
120	.4		315	1.6		510			ANODE	DEPTH	NO	FULLY
125	.4		320	2.3		515			*		COKE	COKE D.
130	.9		325	2.5	9	520			1	377	2.3	9.7
135	.6		330	2.3	8	525			2	378	2.3	4.8
140	.7		335	2.2	7	530			3	365	2.3	5.0
145	.9		340	1.8		535			4	359	2.3	5.4
150	1.2		345	1.8	6	540			5	353	2.1	6.5
155	.9		350	2.2		545			6	347	1.9	4.9
160	.6		355	2.2	5	550			7	335	2.3	5.5
165	.8		360	2.2	4	555			8	329	2.5	10.5
170	1.1		365	2.2	3	560			9	323	2.4	7.1
175	1.0		370	2.1	2	565			10	300	2.3	5.5
180	1.0		375	2.1		570			11	280	2.1	5.6
185	.9		380	2.3	1	575			12	274	2.3	7.8
190	1.0		385	2.0		580			13	268	2.3	5.6
195	.8		390	TD		585			14	255	2.3	10.9
200	1.1		395			590			15	225	2.3	5.5
205	.4		400			595			16			
210	1.1		405			600			17			
215	.7		410			605			18			
220	.3		415			610			19			
225	2.3	15	420			615			20			
230	2.1		425			620			21			
235	1.8		430			625			22			
240	1.3		435			630			23			
245	1.1		440			635			24			
250	2.0		445			640			25			
255	2.4	14	450			645			26			
260	1.9		455			650			27			
265	2.3		460			655			28			
270	2.0	13	465			660			29			
275	2.3	12	470			665			30			
280	2.2	11	475			670						
285	1.6		480			675						
290	1.5		485			680						