

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

Operator Meridian Oil Location: Unit N Sec. 10 Twp 32 Rng 14

Name of Well/Wells or Pipeline Serviced \_\_\_\_\_  
ute #4

Elevation \_\_\_\_\_ Completion Date 8/10/95 Total Depth 430' Land Type I

Casing Strings, Sizes, Types & Depths 98' of 8" PVC

If Casing Strings are cemented, show amounts & types used N/A

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. 240' Fresh

Depths gas encountered: N/A

Ground bed depth with type & amount of coke breeze used: 430'  
117 sacks of Asbury 214 R

Depths anodes placed: 420, 414, 408, 402, 396, 390, 384, 378, 360, 340, 334, 328, 322, 310, 155

Depths vent pipes placed: 430'

Vent pipe perforations: Bottom 320'

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.

460  
115  
385

CPS GROUND BED CONSTRUCTION WORKSHEET

WIL NAME (S), NUMBER (S)  
 WIL # 4  
 TOTAL VOLTS 11.00 AMPS 18.2 CHMS 604 DATE 8/10/95 NAME Keith Bishop

REMARKS (notes for construction log):  
 8/9/95 - Set 98' of 8" PVC casing & cemented with 21 sacks, NO gas  
 water or Boulders were encountered during casing, 8/10/95  
 installed vent pipe with the Bottom 320' perforated, used 117 sacks  
 of Asbury 218R coke breeze

DEPTH	LOG ANODE	ANODE *	DEPTH	LOG ANODE	ANODE *	DEPTH	LOG ANODE	ANODE *	DEPTH	LOG ANODE	ANODE *	
00			295	.2		490			685			
05			300	1.0		495			690			
10			305	1.5		500			695			
15	.8		310	1.7	14	505			700			
20	.2		315	1.4		510						
25	1.1		320	1.4	13	515						
30	.7		325	2.1	12	520						
35	.7		330	1.2		525						
40	.4		335	1.3	11	530						
45	.4		340	1.7	10	535						
50	.8		345	1.5		540						
55	1.3	15	350	.1		545						
60	.4		355	.5		550						
65			360	1.8	9	555		378				
70			365	1.0		560		360				
75			370	.9		565		340				
80			375	1.1		570	334	376				
85			380	1.3	8	575	328	370				
90			385	1.8	7	580	322	374				
95			390	1.7	6	585	310	375				
100	.1		395	1.4	5	590	155	375				
105	.2		400	1.4	4	595						
110	.2		405	1.6		600						
115	.3		410	1.4	3	605						
120	.3		415	1.8	2	610						
125	.4		420	2.2	1	615						
130	.2		425	1.7		620						
135	.2		430	TD		625						
140	.1		435			630						
145	.2		440			635						
150	.2		445			640						
155	.1		450			645						
160	.1		455			650						
165	.1		460			655						
170	.1		465			660						
175	.1		470			665						
180	.2		475			670						
185	.8		480			675						
190	.4		485			680						