

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

Operator Meridian Oil Inc. Location: Unit L Sec. 16 Twp 32 Rng 14

Name of Well/Wells or Pipeline Serviced _____

UTE #27

Elevation _____ Completion Date 12/6/95 Total Depth 472' Land Type I

Casing Strings, Sizes, Types & Depths 12 1/4 Set 99' of 8" PVC CASING.

NO GAS, WATER, or Boulders Were Encountered During Casing.

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

WITH 23 SACKS.

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

NONE

Depths & thickness of water zones with description of water: Fresh, Clear, Salty, Sulphur, Etc. HIT FRESH WATER AT 120'.

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: 472' Depth.

Used 123 SACKS OF ASBURY 218R (6150#)

Depths anodes placed: 455', 445', 435', 425', 390', 380', 370', 360', 350', 340', 210', 198', 190', 180', +150'

Depths vent pipes placed: SURFACE TO 472'.

Vent pipe perforations: BOTTOM 340'.

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

2846-W P/L NAME(S), NUMBER(S) Ute #27

V324 TOTAL VOLTS 11.39 AMPS 20.1 OHMS .567 DATE 12/6/95 NAME JOHN L. MOSS

MARKS (NOTES FOR CONSTRUCTION LOG)

Driller Reported WATER AT 120'

INSTALLED 472' OF 1" PE VENT PIPE, WITH THE BOTTOM
340' PERFORATED. COKE BREEZE TO 115'.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	
	ANODE	"		ANODE	"		ANODE	"		ANODE	"	
00			295	.6		490			685			
05			300	.8		495			690			
10			305	.7		500			695			
15			310	.7		505			700			
20			315	.7		510			ANODE	DEPTH	NO	FULLY
25			320	.7		515					COKE	COKE DI
30	.3		325	.8		520			1	455'	1.7	3.8
35	.3		330	.8		525			2	445'	1.9	4.1
40	.3		335	.9		530			3	435'	1.1	3.2
45	.6		340	1.2	-10	535			4	425'	1.3	3.2
50	1.3	-15	345	1.6		540			5	390'	1.5	3.2
55	.7		350	1.2	-9	545			6	380'	1.3	3.2
60	.9		355	1.4		550			7	370'	1.2	3.0
65	.5		360	1.7	-8	555			8	360'	1.9	3.6
70	.8		365	1.0		560			9	350'	1.3	3.2
75	.9		370	1.2	-7	565			10	340'	1.4	3.1
80	1.6	-14	375	.8		570			11	210'	1.4	5.1
85	1.6		380	1.3	-6	575			12	198'	1.2	5.9
90	1.7	-13	385	1.6		580			13	190'	2.0	6.7
95	2.1		390	1.4	-5	585			14	180'	1.4	6.3
100	1.0	-12	395	1.1		590			15	150'	1.3	5.7
105	1.0		400	1.1		595			16			
110	1.2	-11	405	.9		600			17			
115	.5		410	.9		605			18			
120	.4		415	.9		610			19			
125	.4		420	1.3		615			20			
130	.3		425	1.2	4	620			21			
135	.3		430	1.1		625			22			
140	.3		435	1.2	3	630			23			
145	.4		440	1.2		635			24			
150	.6		445	1.3	-2	640			25			
155	.6		450	1.8		645			26			
160	.5		455	1.8	1	650			27			
165	.5		460	1.0		655			28			
170	.4		465	.9		660			29			
175	.4		470	T.D	472'	665			30			
180	.4		475			670						
185	.4		480			675						
190	.5		485			680						