

30-045-29312
30-045-23256

DATE: 5/23/96

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

Operator Meridian Oil Inc. Location: Unit G Sec. 29 Twp 32 Rng 09

Name of Well/Wells or Pipeline Serviced _____

TANK MOUNTAIN #1R AND #1

Elevation _____ Completion Date 5/23/96 Total Depth 415' Land Type F

Casing Strings, Sizes, Types & Depths 5/22 SET 60' OF 8" PVC CASING.

NO GAS, WATER, or Boulders WERE ENCOUNTERED DURING CASING.

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

WITH 15 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 170'.

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: 415' DEPTH.

USED 102 SACKS OF ASBURY 218R (5100#)

Depths anodes placed: 385', 375', 335', 325', 295', 230', 220', 210', 200', 190', 180', 170', 160', 150', + 140'

Depths vent pipes placed: SURFACE TO 415'.

Vent pipe perforations: BOTTOM 280'.

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

2977-W D/L NAME: TANK MOUNTAIN #1R AND #1
 21TH TOTAL VOLTS 11.25 AMPS 24.3 OHMS .463 DATE 5/23/96 NAME JOHN L. MOSS

REMARKS (NEED FOR CONSTRUCTION LOG) Driller Reported Damp Areas AT 70', 110', AND WATER AT 170'. INSTALLED 415' OF 1" PE VENT PIPE, WITH THE BOTTOM 280' PERFORATED. COKE BREEZE TO 120'.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
100			295	1.0	5	490			685					
105			300	.3		495			690					
110			305	.1		500			695					
115			310	.1		505			700					
120			315	.1		510								
125			320	.7		515								
130	1.2		325	.8	2	520								
135	1.2		330	.9		525			1	385'	.8	3.5		
140	1.1	-15	335	.9	3	530			2	375'	.9	3.5		
145	1.1		340	.7		535			3	335'	1.0	3.5		
150	1.0	-14	345	.3		540			4	325'	.9	3.5		
155	1.2		350	.5		545			5	295'	1.1	3.5		
160	1.5	-13	355	.6		550			6	230'	.9	4.5		
165	1.1		360	.5		555			7	220'	1.1	5.5		
170	1.2	-12	365	.4		560			8	210'	1.7	7.5		
175	1.0		370	.3		565			9	200'	1.9	7.5		
180	1.2		375	.3	2	570			10	190'	1.8	7.5		
185	1.2		380	.8		575			11	180'	1.7	6.5		
190	1.2		385	.8	1	580			12	170'	1.8	6.5		
195	1.5		390	.4		585			13	160'	1.5	4.5		
200	1.5	-9	395	.4		590			14	150'	1.3	5.5		
205	.4		400	.2		595			15	140'	1.5	5.5		
210	.4	-8	405	.6		600			16					
215	.4		410	.6		605			17					
220	1.0	-7	415	T.D.	415	610			18					
225	.9		420			615			19					
230	.9	6	425			620			20					
235	.6		430			625			21					
240	.4		435			630			22					
245	.3		440			635			23					
250	.3		445			640			24					
255	.2		450			645			25					
260	.2		455			650			26					
265	.2		460			655			27					
270	.4		465			660			28					
275	.4		470			665			29					
280	.4		475			670			30					
285	.7		480			675								
290	.2		485			680								