

DATE:

6/7/96

#18M = 30-039-25559

#1 = 30-039-20100

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit NW Sec. 36 Twp 26 Rng 06

Name of Well/Wells or Pipeline Serviced

JOHNSTON A COM G #18M AND CARTER MESA COM #1Elevation _____ Completion Date 6/7/96 Total Depth 438' Land Type FCasing Strings, Sizes, Types & Depths 6 1/2 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
NONEDepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. HIT FRESH WATER AT 100'.Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 438' Depth.Used 106 SACKS OF Asbury 218R (5300#)Depths anodes placed: 385', 280', 248', 240', 232', 224', 216', 208', 200', 192', 184', 176', 168', 160', + 152'.Depths vent pipes placed: SURFACE TO 438'.Vent pipe perforations: BOTTOM 300'.

Remarks:

RECEIVED
FEB 19 1997OIL 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

2974-W P/L NAME(S), NUMBER(S) JOHNSTON A Com C*18m And Carter Mesa Com #1
 -2889 2116 TOTAL VOLTS 11.48 AMPS 21.6 - CHMS .531 DATE 6/7/96 NAME JOHN L. Moss

REMARKS (NOTES FOR CORROSION LOG)

Driller Reported Water At 100'.
 Installed 438' of 1" PE Vent Pipe, WITH THE BOTTOM
 300' Perforated. Coke Breeze To 132'.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
	ANODE			ANODE			ANODE			ANODE	
100			295	.6		490			685		
105			300	.5		495			690		
110			305	.5		500			695		
115			310	.5		505			700		
120			315	.7		510					
125			320	.6		515					
130	1.5		325	.5		520					
135	1.4		330	.5		525			1	385	1.0
140	1.6		335	.5		530			2	280	1.6
145	1.8		340	.4		535			3	248	1.8
150	1.7		345	.5		540			4	240	2.0
155	1.7		350	.4		545			5	232	1.7
160	2.4		355	.4		550			6	224	1.6
165	2.4		360	.4		555			7	216	2.2
170	2.4		365	.4		560			8	208	2.7
175	2.1		370	.4		565			9	200	2.4
180	1.6		375	.5		570			10	192	1.3
185	1.8		380	.6		575			11	184	1.7
190	1.3		385	1.5		580			12	176	2.2
195	1.5		390	.9		585			13	168	2.1
200	2.3		395	.4		590			14	160	2.5
205	2.6		400	.4		595			15	152	1.7
210	2.7		405	.5		600			16		
215	2.4		410	.4		605			17		
220	1.9		415	.6		610			18		
225	1.5		420	.4		615			19		
230	1.7		425	.4		620			20		
235	1.6		430	.6		625			21		
240	1.5		435	T.D.	438'	630			22		
245	1.9		440			635			23		
250	1.3		445			640			24		
255	.7		450			645			25		
260	.6		455			650			26		
265	.8		460			655			27		
270	.7		465			660			28		
275	.6		470			665			29		
280	1.6	2	475			670			30		
285	1.1		480			675					
290	.7		485			680					