

DATE:

3/26/96

#8 = 30-039-06836

#10 = 30-039-24739

#11 = 30-039-06799

#13 = 30-039-20116

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit B Sec. 36 Twp 27 Rng 06

Name of Well/Wells or Pipeline Serviced

JOHNSTON A#8, A#11, A#13, AND A#16Elevation 6605 Completion Date _____ Total Depth _____ Land Type SCasing Strings, Sizes, Types & Depths 3/25 SET 58' OF 8" PVC CASING.NO GAS, WATER, OR BOULDERS WERE ENCOUNTERED DURING CASING.If Casing Strings are cemented, show amounts & types used CementedWITH 14 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 100', AND MORE AT190'.Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 437' DEPTH.Used 111 SACKS OF ASBURY 218R (5550#)Depths anodes placed: 410', 395', 385', 375', 365', 325', 315', 305', 295', 280', 270', 160', 150', 140', + 130'.Depths vent pipes placed: SURFACE TO 437'.Vent pipe perforations: BOTTOM 310'.

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

CPS# 2497-W D/L NAME(S): NUMBER(S): JOHNSTON A#8, A#11, A#13, + A#16
 -G 2FH5 TOTAL VOLTS 11.41 AMPS 25.1 - OHMS .455 DATE 3/26/96 NAME JOHN L. MO.

REMARKS (NEED FOR CONSTRUCTION LOG) Driller Reported WATER AT 100', AND
 Note AT 190'. INSTALLED 437' OF 1" PE VENT PIPE, WITH
 THE BOTTOM 310' PERFORATED. COKE BRICCE TO 115'.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
	ANODE	-		ANODE	-		ANODE	-		ANODE	-
100	1.4		295	1.9	-9	490			685		
105	2.3		300	1.5		495			690		
110	2.7		305	1.6	-8	500			695		
115	2.4		310	1.5		505			700		
120	2.2		315	2.0	-7	510					
125	2.2		320	2.1		515					
130	1.9	-15	325	2.0	-6	520					
135	1.6		330	1.6		525			1	410	1.7
140	1.9	-14	335	1.7		530			2	395	1.7
145	2.6		340	1.4		535			3	385	1.7
150	2.6	13	345	1.2		540			4	375	1.9
155	2.7		350	1.1		545			5	365	1.9
160	1.8	-12	355	1.2		550			6	325	2.3
165	1.2		360	1.7		555			7	315	2.0
170			365	2.0	5	560			8	305	1.6
175			370	2.2		565			9	295	1.9
180			375		4	570			10	280	1.9
185			380			575			11	270	1.7
190			385		3	580			12		2.0
195			390	1.7		585			13	150	2.6
200			395	1.7	2	590			14	140	1.9
205			400	1.2		595			15	135	1.9
210	1.0		405	1.2		600			16		
215	1.2		410	1.2	1	605			17		
220	1.3		415	1.6		610			18		
225	1.2		420	1.0		615			19		
230	1.2		425	1.7		620			20		
235	1.2		430	1.7		625			21		
240			435	1.0	437	630			22		
245			440			635			23		
250			445			640			24		
255			450			645			25		
260	1.2		455			650			26		
265	1.4		460			655			27		
270	1.7	-11	465			660			28		
275	1.7		470			665			29		
280		-10	475			670			30		
285			480			675					
290			485			680					