

DATE: 4-8-96

#24= 30-039-07186

#38= 30-039-20115

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

Operator Meridian Oil Inc. Location: Unit L Sec. 6 Twp 27 Rng 4

Name of Well/Wells or Pipeline Serviced _____

San Juan 27-4 # 24, # 38

Elevation _____ Completion Date 4-8-96 Total Depth 387' Land Type F

Casing Strings, Sizes, Types & Depths 4-4-96 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 12 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. Driller reported Damp at 70' and 190'

No sample was taken.

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 387' Depth.

Used 100 sacks of Ashbury. 50 lb sacks

Depths anodes placed: 375, 366, 358, 350, 342, 330, 315, 302, 294, 180, 170, 160, 145, 135, 125

Depths vent pipes placed: Surface to 387'

Vent pipe perforations: Bottom 260'

Remarks: _____

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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#	P/L NAME(S), NUMBER(S)				
2898-W	San Juan 27-4 * 24 * 38				
WO # 2E95	TOTAL	VOLTS	AMPS	- OHMS	DATE
2E96		11.50	28.4	.40	4-8-96
NAME LSE					
REMARKS (notes for construction log)					
Drilled 400', logged 387'. Driller reported Damp at 70' and 190'. No sample was taken. Installed 387' of 1" PE Vent pipe, with the bottom 260' perforated.					

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	
100	2.6		295	2.2	9	490			685			
105	2.9		300	2.6		495			690			
110	2.9		305	1.8	8	500			695			
115	2.8		310	1.7		505			700			
120	2.0		315	2.0	7	510			ANODE	DEPTH	NO	FULLY
125	2.8	15	320	1.7		515			*		COKE	COKE'D
130	3.0		325	1.4		520			1	375	2.5	5.8
135	2.8	14	330	2.0	6	525			2	366	2.5	6.4
140	2.6		335	1.9		530			3	358	2.5	6.2
145	2.2	13	340	1.5	5	535			4	350	2.3	5.7
150	1.9		345	2.4		540			5	342	2.0	5.6
155	2.3		350	2.2	4	545			6	330	2.1	5.2
160	2.7	12	355	2.2		550			7	315	2.0	4.7
165	2.9		360	2.4	3	555			8	302	2.3	5.5
170	2.9	11	365	2.5	2	560			9	294	2.2	5.5
175	3.0		370	2.6		565			10	180	2.9	6.7
180	2.7	10	375	2.1	1	570			11	170	3.0	7.0
185	2.1		380	1.3		575			12	160	2.9	6.6
190	1.0		385	387	TD	580			13	145	2.4	6.0
195	.3		390			585			14	135	3.1	7.1
200	.6		395			590			15	125	3.0	6.9
205	.5		400			595			16			
210	.8		405			600			17			
215	1.0		410			605			18			
220	.6		415			610			19			
225	1.1		420			615			20			
230	.9		425			620			21			
235	.4		430			625			22			
240	.6		435			630			23			
245	.5		440			635			24			
250	.3		445			640			25			
255	.2		450			645			26			
260	.3		455			650			27			
265	.7		460			655			28			
270	.6		465			660			29			
275	1.6		470			665			30			
280	1.4		475			670						
285	1.1		480			675						
290	1.1		485			680						

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