

#42 = 30-039-07240

#95 = 30-039-20878

3417

DATE: 4-1-96DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meredon Oil Inc. Location: Unit K Sec. 31 Twp 28 Rng 5

Name of Well/Wells or Pipeline Serviced _____

San Juan 28-5 * 42 * 95Elevation _____ Completion Date 4-1-96 Total Depth 390' Land Type FCasing Strings, Sizes, Types & Depths 3/28/96, set 60' of 8" PVCCasing. No gas, water or boulders were encountered during casing.

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

Cemented with 17 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 water at 85', no sample was taken.Depths gas encountered: NoneGround bed depth with type & amount of coke breeze used: 390' Depth.Used 102 sacks of Ashbury { 50 lb sacks }Depths anodes placed: 375, 365, 355, 345, 330, 320, 295, 285, 275, 180, 170, 160, 150, 140, 130Depths vent pipes placed: surface to 390'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)					
1138-12	San Juan 28-5*42, *95					
WO #2k56 2k58 2k59	TOTAL	VOLTS	AMPS	- OHMS	DATE	NAME
		12.20	16.2	.753	4-1-96	LSE

REMARKS (notes for construction log)

Drilled 400', logged 390'.

Driller reported water at 85', Drilled on mud. No sample was taken. Installed 390' 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	2.4		295	1.9	7	490			685			
105	2.0		300	1.6		495			690			
110	1.8		305	1.3		500			695			
115	2.0		310	1.4		505			700			
120	2.3		315	1.8		510			ANODE	DEPTH	NO	FULLY
125	1.6		320	1.8	6	515			*		COKE	COKE
130	1.7	15	325	1.8		520			1	375	2.0	5.0
135	1.9		330	1.7	5	525			2	365	1.8	4.4
140	2.1	14	335	1.4		530			3	355	1.9	4.4
145	2.0		340	1.6		535			4	345	1.9	4.0
150	1.8	13	345	1.8	4	540			5	330	1.8	3.8
155	2.0		350	1.9		545			6	320	1.9	4.0
160	2.3	12	355	1.9	3	550			7	295	2.0	4.0
165	2.1		360	1.8		555			8	285	1.9	3.9
170	2.0	11	365	1.8	2	560			9	275	1.9	4.0
175	2.0		370	1.9		565			10	180	1.8	4.1
180	1.7	10	375	2.0	1	570			11	170	2.1	4.7
185	1.5		380	1.9		575			12	160	2.5	5.0
190	1.2		385	1.9		580			13	150	2.0	4.3
195	.9		390		TD	585			14	140	2.3	5.1
200	1.1		395			590			15	130	1.8	5.0
205	.9		400			595			16			
210	.8		405			600			17			
215	.9		410			605			18			
220	1.3		415			610			19			
225	1.1		420			615			20			
230	.9		425			620			21			
235	.9		430			625			22			
240	.8		435			630			23			
245	.8		440			635			24			
250	.8		445			640			25			
255	.7		450			645			26			
260	.7		455			650			27			
265	.6		460			655			28			
270	1.4		465			660			29			
275	1.8	9	470			665			30			
280	1.7		475			670						
285	1.7	8	480			675						
290	1.8		485			680						

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CBSV - Division Corrosion Supervisor

CBSV - Region Corrosion Specialist

.765