

#36 = 30-045-11137

3428

DATE:

5/21/96DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit M Sec. 33 Twp 32 Rng 09

Name of Well/Wells or Pipeline Serviced

S.J. 32-9 #36Elevation 6628 Completion Date 5/21/96 Total Depth 432' Land Type PCasing Strings, Sizes, Types & Depths 5/20 Set 60' of 8" PVC Casing.NO GAS, WATER, BUT 4' (9-13) of boulders were encountered during casing.If Casing Strings are cemented, show amounts & types used CementedWITH 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 370'Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 432' Depth.Used 97 SACKS of Asbury 218R (4850#)Depths anodes placed: 400', 390', 360', 305', 295', 285', 275', 265', 255', 245', 225', 215', 205', 180', + 170'.Depths vent pipes placed: SURFACE TO 432'.Vent pipe perforations: BOTTOM 300'.

Remarks:

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FEB 1 0 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# 0428-W D/L NAME (S.S. NUMBER) S.J. 32-9 #36
 - 2172 TOTAL VOLTS 11.49 AMPS 22.6 - OHMS .508 DATE 5/21/94 NAME JOHN L. MOSS

REMARKS (NOTES FOR CONSTRUCTION LOG) Driller Reported Damp Areas at 60, 140, 250, and Water at 370. Installed 432' of 1" PE Vent Pipe, with the Bottom 300' Perforated. Coke Breeze To 150'.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
100			295	.7	- 5	490			685		
105			300	.7		495			690		
110			305	.7	- 4	500			695		
115			310	.7		505			700		
120			315	.7		510					
125			320	.7		515					
130	.2		325	.7		520					
135	.9		330	.7		525			1	400	1.5
140	.9		335	.7		530			2	390	1.8
145	.8		340	.7		535			3	360	1.3
150	1.4		345	.7		540			4	305	1.5
155	1.6		350	.7		545			5	295	1.8
160	1.7		355	.7		550			6	285	1.7
165	1.5		360	1.3	3	555			7	275	1.7
170	1.6	- 15	365	.7		560			8	265	2.0
175	1.8		370	.7		565			9	255	2.0
180	1.6	- 14	375	.7		570			10	245	1.8
185	.8		380	.7		575			11	225	1.6
190	.6		385	1.0		580			12	215	1.8
195	.8		390	1.7	2	585			13	205	1.8
200	1.6		395	1.8		590			14	180	1.6
205	1.8	- 13	400	1.5	1	595			15	170	1.6
210	1.8		405	1.2		600			16		
215	1.7	- 12	410	.7		605			17		
220	1.9		415	.7		610			18		
225	1.5	- 11	420	.7		615			19		
230	1.1		425	.7		620			20		
235	.9		430	1.7	432	625			21		
240	.8		435			630			22		
245	1.6	- 10	440			635			23		
250	1.0		445			640			24		
255	1.0	- 9	450			645			25		
260	.9		455			650			26		
265	1.0	- 8	460			655			27		
270	1.0		465			660			28		
275	.7	- 7	470			665			29		
280	1.9		475			670			30		
285	1.7	- 6	480			675					
290	1.4		485			680					

DISTRIBUTION - ORIGINAL - DEPOSITS CPS FILE

END

— DIVISION CHAIRMAN — SUPERVISOR