30-039-01286

DATE: 4-19-96

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

Operator Meridian Oil Location: Unit C Sec. 23 Twp 27 Rng 3

Name of Well/Wells or Pipeline Serviced Jicarilla 94 #5A

Elevation ____ Completion Date 4-19-96 Total Depth ____ Land Type I

Casing Strings, Sizes, Types & Depths 60' 8" PVC casing

If Casing Strings are cemented, show amounts & types used yes 16 bags

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. ~~80~~ 140' - Fresh

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 390'
5100 lbs Asbury

Depths anodes placed: @ 373', 340, 330, 320, 310, 275, 263, 230, 220, 213, 205, 198, 180, 170, 160

Depths vent pipes placed: Surface to 390'

Vent pipe perforations: From 140' to 390'

Remarks: ____

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OIL 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#	P/L NAME(s), NUMBER(s)					
2964W	Jicarilla 94 #5A					
WO #	TOTAL	VOLTS	AMPS	OHMS	DATE	NAME
2I10		12.4	27.7	.45	4-19-96	David Ashworth

REMARKS (notes for construction log)

H2O - 140

102 Bags 5100 lbs Asbury

Perf - 250

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	
100			295	1.0		490			685			
105			300	1.1		495			690			
110			305	1.1		500			695			
115			310	2.1	5 5	505			700			
120			315	2.4		510			ANODE #	DEPTH	NO COKE	FULL COKE
125			320	2.3	4 4	515						
130			325	2.4		520			1	373	2.2	6.6
135			330	2.4	3 3	525			2	340	2.4	7.0
140	1.4		335	2.3		530			3	330	2.5	7.2
145	1.3		340	2.4	2 2	535			4	320	2.4	7.1
150	2.3		345	1.7		540			5	310	2.5	7.6
155	2.6		350	1.0		545			6	275	2.4	7.4
160	2.6	15	355	1.1		550			7	263	2.4	7.4
165	2.9		360	1.1		555			8	230	2.6	7.7
170	2.9	14	365	1.2		560			9	220	2.6	7.9
175	2.4		370	2.1	1	565			10	213	2.6	7.9
180	2.5	13	375	2.2		570			11	205	2.7	7.6
185	2.1		380	2.3		575			12	198	2.7	7.9
190	1.3	12	385	2.2		580			13	180	2.5	7.7
195	2.5		390	390TD		585			14	170	3.0	8.3
200	2.5	11	395			590			15	160	2.7	8.1
205	2.6		400			595			16			
210	2.7	10	405			600			17			
215	2.4		410			605			18			
220	2.6	9	415			610			19			
225	2.7		420			615			20			
230	2.5	8	425			620			21			
235	1.2		430			625			22			
240	.8		435			630			23			
245	.7		440			635			24			
250	1.0		445			640			25			
255	1.8		450			645			26			
260	2.3	7	455			650			27			
265	2.2		460			655			28			
270	1.7		465			660			29			
275	2.2	6	470			665			30			
280	2.0		475			670						
285	1.3		480			675						
290	.9		485			680						

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