

30-039-21241

DATE: 4-18-96

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

Operator Meridian Oil Location: Unit D Sec 29 Twp 27 Rng 3

Name of Well/Wells or Pipeline Serviced Jicarilla 95 #4A

Elevation _____ Completion Date 4-18-96 Total Depth 390' Land Type I

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

If Casing Strings are cemented, show amounts & types used Cemented
Casing 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. 80-90' Fresh

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 390'
5500 lbs Asbury

Depths anodes placed: 370, 363, 356, 349, 342, 300, 243, 236, 215, 188, 180, 173, 145, 135, 125

Depths vent pipes placed: Surface to 390'

Vent pipe perforations: From 120' 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)					
2947-W	Jicarilla 95 #4A					
WO #	TOTAL	VOLTS	AMPS	- OHMS	DATE	NAME
2F72		12.3	26.8	.46	4-18-96	David Ashworth
REMARKS (notes for construction log)						

111 5550 lbs AB

Perf - 250

H₂O - 80-90'

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	
100			295	1.4		490			685			
105	1.9		300	1.8	6	495			690			
110	1.1		305	1.7		500			695			
115	2.0		310	1.7		505			700			
120	2.2		315	1.5		510			ANODE	DEPTH	NO.	FULL
125	2.3	15	320	1.8		515			"	COKE	COKE	COKE
130	2.3		325	1.5		520			1	370	2.0	6.5
135	2.3	14	330	1.2	5	525			2	363	2.5	7.3
140	2.4		335	1.9		530			3	356	2.3	7.7
145	2.5	13	340	2.5	4	535			4	349	2.7	7.9
150	2.3	10	345	2.6		540			5	342	2.6	7.6
155	1.5		350	2.7	3	545			6	300	1.8	4.1
160	1.4		355	2.3		550			7	243	2.1	6.1
165	1.4		360	2.5	2	555			8	236	2.0	5.3
170	1.7	12	365	2.5		560			9	215	2.0	5.1
175	2.4		370	2.0	1	565			10	188	2.2	7.0
180	2.1	11	375	1.2		570			11	180	2.5	7.7
185	2.7		380	1.0		575			12	173	2.4	7.1
190	2.2	10	385	1.3		580			13	145	2.6	7.7
195	1.8		390	TD-390		585			14	135	2.5	8.3
200	1.6		395			590			15	125	2.5	8.1
205	1.3		400			595			16			
210	1.5		405			600			17			
215	2.0	9	410			605			18			
220	1.1		415			610			19			
225	1.5		420			615			20			
230	1.3		425			620			21			
235	1.8	8	430			625			22			
240	2.2		435			630			23			
245	1.9	7	440			635			24			
250	1.2		445			640			25			
255	.9		450			645			26			
260	.9		455			650			27			
265	1.1		460			655			28			
270	1.0		465			660			29			
275	1.0		470			665			30			
280	1.0		475			670						
285	1.1		480			675						
290	1.1		485			680						

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