

DATE:

3-21-96DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Location: Unit L Sec. 15 Twp 27 Rng 5Name of Well/Wells or Pipeline Serviced S. J. 27-5 #19630-039-23348

Elevation _____ Completion Date _____ Total Depth _____ Land Type _____

Casing Strings, Sizes, Types & Depths 8" PVC SURFACE CASING
60'If Casing Strings are cemented, show amounts & types used Yes with
14 BAGS CEMENTIf Cement or Bentonite Plugs have been placed, show depths & amounts used
NoDepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. DAMP 80' WATER AT 230'Depths gas encountered: NoGround bed depth with type & amount of coke breeze used: 410' deep
with 5350 lbs Asbury 218R COKE breezeDepths anodes placed: 293, 386, 379, 372, 365, 358, 351, 344, 285, 278, 271, 263
255, 215, 206Depths vent pipes placed: 410'Vent pipe perforations: bottom 280'

Remarks: _____

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

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CPS#	P/L NAME(*), NUMBER(*)											
2908W	SAN JUAN 27-5 #194											
WD #	TOTAL	VOLTS	AMPS	- OHMS	DATE	NAME						
2409		11.56	22.2	.52	3-21-96	MRW						
REMARKS (notes for construction log)												
LIS-27-5 STATIC 500' NE = -834												
SET 60' 8" CASING 3-20-96 NO GAS, WATER OR boulders 14bags												
Drilled 420' LOGGED 410 DAMP AT 80' WATER AT 230'												
Perforated bottom 280' 107 bags Asbury 218R												
DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	
100			295	.5		490			685			
105			300	.5		495			690			
110			305	.6		500			695			
115	1.0		310	.9		505			700			
120	1.6		315	1.2		510			ANODE	DEPTH	NO	FULLY
125	1.8		320	.9		515			"	COKE	COKE	D
130	2.1		325	.7		520			1	393	1.9	6.0
135	2.3		330	.8		525		386	2	384	3.0	6.2
140	1.7		335	.6		530		379	3	375	2.6	7.7
145	1.3		340	.8		535		372	4	365	2.1	6.7
150	1.3		345	2.4		540		365	5	355	2.1	7.6
155	1.6		350	2.6		545		358	6	345	2.2	6.6
160	.8		355	2.4		550			7	351	2.6	7.0
165	.7		360	2.0		555			8	344	2.1	6.3
170	.6		365	2.0		560			9	285	2.0	5.2
175	.8		370	1.8		565		278	10	279	2.6	7.9
180	1.0		375	2.4		570		269	11	268	2.8	8.7
185	1.0		380	2.5		575		268	12	260	2.9	8.7
190	1.3		385	2.1		580			13	255	2.1	6.4
195	1.5		390	2.0		585			14	215	2.2	6.4
200	1.6		395	1.5		590			15	207	2.3	6.6
205	1.8		400	1.1		595			16			
210	2.4		405	.7		600			17			
215	2.2		410		410	605			18			
220	1.3		415			610			19			
225	.7		420			615			20			
230	.6		425			620			21			
235	.6		430			625			22			
240	.6		435			630			23			
245	.8		440			635			24			
250	1.0		445			640			25			
255	2.0		450			645			26			
260	2.7		455			650			27			
265	2.9		460			655			28			
270	2.8		465			660			29			
275	2.7		470			665			30			
280	2.3		475			670						
285	2.0		480			675						
290	.9		485			680						

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