

#15-30-039-07213

DATE:

4-10-96

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

Operator

Meridian Oil

Location: Unit

B

Sec. 6

Twp 27

Rng 4

Name of Well/Wells or Pipeline Serviced

San Juan 27-4 #15

Elevation

Completion Date 4-10-96

Total Depth 389'

Land Type

F

Casing Strings, Sizes, Types & Depths

60" 8" PVC casing

If Casing Strings are cemented, show amounts & types used

Cemented
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. Damp at 80-90'

RECEIVED
FEB 19 1997

Depths gas encountered:

None

OIL CON. DIV.

Ground bed depth with type & amount of coke breeze used:

DIST. 3 389'

5500 lbs Asbury

Depths anodes placed: 369, 335, 306, 298, 291, 284, 267, 260, 253, 246, 217, 210, 203, 196, 132

Depths vent pipes placed:

Surface to 389'

Vent pipe perforations:

From 141' to 389'

Remarks:

No gas encountered during drilling of hole

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# 2896-W P/L NAME(S), NUMBER(S) San Juan 27-4 #15

WO # 2491 TOTAL VOLTS 125 AMPS 25.8 OHMS 48 DATE 4-10-96 NAME David Ashworth

REMARKS (notes for construction log)

Damp 80-90' 110.3% c

POCF 275' 5500 lbs Asb.

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #		
100			295	2.6	4	490			685				
105			300	2.7		495			690				
110			305	2.2	3	500			695				
115			310	1.2		505			700				
120	1.8		315	1.6		510			ANODE	DEPTH	NO	FULLY	
125	2.0		320	1.5		515			*		COKE	COK'D	
130	2.3		325	1.5		520			1	369	1.9	3.7	
135	2.4		330	1.3		525			2	335	1.6	3.2	
140	1.8		335	1.6	2	530			3	306	2.3	4.8	
145	1.1		340	1.0		535			4	298	2.7	5.6	
150	.8		345	.5		540			5	291	2.7	5.7	
155	.6		350	.3		545			6	284	2.5	5.0	
160	.8		355	.3		550			7	267	1.9	4.0	
165	1.1		360	.5		555			8	260	2.6	6.2	
170	1.3		365	1.8		560			9	253	2.9	6.3	
175	1.2		370	1.9	1	565			10	246	2.3	5.0	
180	1.2		375	.8		570			11	217	1.8	4.1	
185	1.3		380	.6		575			12	210	2.9	6.5	
190	1.2		385	581-70		580			13	203	3.1	6.8	
195	1.4		390			585			14	196	1.9	5.5	
200	2.5		395			590			15	132	2.7	7.0	
205	3.2		400			595			16				
210	2.7		405			600			17				
215	2.2		410			605			18				
220	.8		415			610			19				
225	.3		420			615			20				
230	.3		425			620			21				
235	.5		430			625			22				
240	.7		435			630			23				
245	1.7		440			635			24				
250	2.8		445			640			25				
255	2.7		450			645			26				
260	2.5		455			650			27				
265	2.1		460			655			28				
270	.8		465			660			29				
275	.5		470			665			30				
280	1.4		475			670							
285	2.5	5	480			675							
290	2.7		485			680							

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