

691

#2 30-045-10085
#28 30-045-28124

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

Operator Meridian Oil Inc. Location: Unit K Sec. 33 Twp. 31 Rng. 9

Name of Well/Wells or Pipeline Served Johnston Fed #28
and Johnston Fed #2 CPS#2320

Elevation 6286 Completion Date 10-24-91 Total Depth 442 Land Type F

Casing Strings, Sizes, Types & Depths Set 700' of 8" P.U.C.
Casing

If Casing Strings are cemented, show amounts & types used Used 20
sacks of wet cement.

If Cement or Bentonite Plugs have been placed, show depths & amounts used
No plugs

Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. Water is at 160' and clear.

Depths gas encountered: No gas

Ground bed depth with type & amount of coke breeze used: 442' with
40 sacks of Asbury 45.18 and 20 Sacks Loresco SW

Depths anodes placed: #1 is at 415' #12 is at 245'

Depths vent pipes placed: 415' to surface

Vent pipe perforations: Is perforated up to 120'

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; Free
If Federal or Indian, add Lease Number.

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FEB 24 1992

OIL CON. DIV.

DIST. 3

CPS GROUND BED CONSTRUCTION WORKSHEET

CPS# 2322-W	P/L NAME(s), NUMBER(s) Johnston Fed #28, #3					
WG # P028	TOTAL	VOLTS 11.64	AMPS 20.7	- OHMS .56	DATE 10-24-91	NAME R. Smith
REMARKS (notes for construction log) H ₂ O at 160' Vent perforated up 150'						

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	
	ANODE	#		ANODE	#		ANODE	#		ANODE	#	
100			295	2.7	(1)	490			685			
105			300	2.7		495			690			
110			305	2.5	(6)	500			695			
115			310	2.6		505			700			
120			315	2.9	(5)	510			ANODE	DEPTH	NO	FULLY
125			320	3.0		515			*		COKE	COK'D
130			325	2.5	(4)	520			1	41.5	3.3	5.1
135			330	2.2		525			2	36.5	2.4	4.0
140			335	1.8		530			3	35.5	2.8	4.5
145			340	1.0		535			4	32.5	2.3	4.0
150			345	1.1		540			5	31.5	3.0	5.2
155			350	2.1		545			6	30.5	3.3	5.3
160	1.3		355	2.7	(3)	550			7	29.5	2.8	5.8
165	1.2		360	3.0		555			8	28.5	3.0	5.9
170	1.3		365	2.4	(2)	560			9	27.5	2.3	5.9
175	1.3		370	2.1		565			10	26.5	2.8	5.9
180	1.4		375	1.8		570			11	25.5	3.3	6.7
185	1.7		380	1.7		575			12	24.5	3.5	6.9
190	2.3		385	1.6		580			13			
195	2.3		390	1.5		585			14			
200	2.0		395	1.5		590			15			
205	1.8		400	1.5		595			16			
210	1.4		405	1.6		600			17			
215	1.5		410	2.8		605			18			
220	1.6		415	3.4	(11)	610			19			
225	1.8		420	2.4		615			20			
230	1.6		425	1.6		620			21			
235	1.2		430	1.5		625			22			
240	2.6		435	1.7		630			23			
245	3.4	(12)	440		442	635			24			
250	3.5	(13)	445			640			25			
255	3.5	(14)	450			645			26			
260	3.2		455			650			27			
265	2.6	(15)	460			655			28			
270	2.5		465			660			29			
275	2.3	(9)	470			665			30			
280	2.1		475			670						
285	2.5	(8)	480			675						
290	3.0		485			680						

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