

#6A 30-045-21642 E

#15 30-045-23883

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

Operator Meridian Oil Inc. Location: Unit F Sec. 35 Twp 31 Rng 9

Name of Well/Wells or Pipeline Serviced Johnston Fed #15 and #6A
2318-W

Elevation 6120 Completion Date 10-25-94 Total Depth 320 Land Type F

Casing Strings, Sizes, Types & Depths Set 80' of 8" P.C.
casing.

If Casing Strings are cemented, show amounts & types used Used 30
sacks of neat cement.

If Cement or Bentonite Plugs have been placed, show depths & amounts used
95' to 75' 4 sacks cement.

Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 90' and was clear.

Depths gas encountered: 320'

Ground bed depth with type & amount of coke breeze used: 320 with
40 sacks Asbury 4518.

Depths anodes placed: #1 is at 295' and #12 is at 175'

Depths vent pipes placed: 295' to surface.

Vent pipe perforations: Vent pipe is perforated up to 112'

Remarks: _____

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FEB 24 1992

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)					
2318	Johnston Fed #15, HGA					
ID #	TOTAL	VOLTS	AMPS	OHMS	DATE	NAME
		11.21	26.4	1.42	10-25-91	R. Smith

REMARKS (notes for construction log)

H₂O is at 90' Vent

pipe is perforated up to 112'

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
ANODE	ANODE	#	ANODE	ANODE	#	ANODE	ANODE	#	ANODE	ANODE	#	ANODE	ANODE	#
100	1.2		295	3.0	①	490			685					
105	1.1		300	2.8		495			690					
110	1.2		305	2.5		500			695					
115	1.1		310	2.2		505			700					
120	1.2		315	2.3		510			ANODE	DEPTH	NO	FULLY		
125	1.3		320	70320		515			*		COKE	COKE	D	
130	1.2		325			520			1	295	3.0	5.7		
135	.9		330			525			2	280	3.3	6.2		
140	1.0		335			530			3	275	3.0	6.1		
145	1.0		340			535			4	255	3.6	7.2		
150	1.9		345			540			5	245	4.2	8.3		
155	2.6		350			545			6	235	3.7	7.3		
160	2.8		355			550			7	225	4.7	8.7		
165	3.2		360			555			8	215	4.1	8.4		
170	4.0		365			560			9	205	4.2	8.1		
175	3.7	⑫	370			565			10	195	3.5	7.7		
180	3.1		375			570			11	185	3.5	7.7		
185	3.5	⑩	380			575			12	175	3.7	2.6		
190	3.6		385			580			13					
195	3.5	⑨	390			585			14					
200	3.4		395			590			15					
205	4.1	⑧	400			595			16					
210	3.7		405			600			17					
215	4.0	⑦	410			605			18					
220	4.5		415			610			19					
225	4.2	⑥	420			615			20					
230	3.8		425			620			21					
235	3.5	⑤	430			625			22					
240	4.1		435			630			23					
245	4.1	④	440			635			24					
250	3.5		445			640			25					
255	3.6	③	450			645			26					
260	2.3		455			650			27					
265	2.1		460			655			28					
270	2.0		465			660			29					
275	2.8	②	470			665			30					
280	3.6		475			670								
285	3.2	①	480			675								
290	3.5		485			680								

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