

695

30-045-10130E

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

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

Name of Well/Wells or Pipeline Serviced Johnston Fed #4

CP# 2324

Elevation 6212 Completion Date 10-23-91 Total Depth 458 Land Type F

Casing Strings, Sizes, Types & Depths Set 100' of 8" P.U.C.

casing

If Casing Strings are cemented, show amounts & types used Used 20

sacks of neat 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. H₂O is from 130' to 160' and

was clear

Depths gas encountered: No gas

Ground bed depth with type & amount of coke breeze used: 458 with

71 sacks of Asbury 4518

Depths anodes placed: #1 is at 435 and #12 is at 325'

Depths vent pipes placed: 435' to surface

Vent pipe perforations: Vent pipe is perforated up to 160

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.

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FEB 24 1992

OIL CON. DIV.

DIST. 3

CPS GROUND BED CONSTRUCTION WORKSHEET

CPS# 2310-W	P/L NAME(s), NUMBER(s) Johnston Fed #4					
O # 2029	TOTAL	VOLTS 12.03	AMPS 28.8	- OHMS .42	DATE 10-23-91	NAME R. Smith
REMARKS (notes for construction log)						

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
ANODE	ANODE	#	ANODE	ANODE	#	ANODE	ANODE	#	ANODE	ANODE	#
100	2.3		295	1.5		490			685		
105	2.4		300	1.3		495			690		
110	2.2		305	1.4		500			695		
115	1.8		310	2.1		505			700		
120	1.4		315	2.8		510			ANODE	DEPTH	NO.
125	1.0		320	3.2		515			*		FULLY
130	1.0		325	4.8	(2)	520			1	435	4.9
135	1.1		330	5.1	(2)	525			2	425	5.3
140	1.3		335	4.8	(2)	530			3	415	5.3
145	1.4		340	5.0	(2)	535			4	405	4.6
150	1.2		345	4.7	(2)	540			5	395	4.9
155	.8		350	4.9	(2)	545			6	385	5.7
160	.8		355	4.6	(2)	550			7	375	5.0
165	1.3		360	4.9	(2)	555			8	365	5.1
170	2.8		365	4.9	(2)	560			9	355	5.0
175	2.8		370	4.9	(2)	565			10	345	5.1
180	2.2		375	4.9	(2)	570			11	335	5.2
185	2.0		380	5.2	(2)	575			12	325	5.1
190	1.9		385	5.5	(2)	580			13		
195	1.8		390	5.1	(2)	585			14		
200	1.7		395	4.4	(2)	590			15		
205	2.1		400	4.8	(2)	595			16		
210	2.3		405	4.2	(2)	600			17		
215	2.1		410	4.0	(2)	605			18		
220	1.9		415	5.3	(2)	610			19		
225	1.8		420	5.6	(2)	615			20		
230	1.7		425	5.2	(2)	620			21		
235	1.9		430	5.2	(2)	625			22		
240	2.4		435	4.7	(2)	630			23		
245	3.1		440	4.3	(2)	635			24		
250	3.1		445	4.0	(2)	640			25		
255	3.0		450	3.5	(2)	645			26		
260	3.1		455	3.1	(2)	650			27		
265	3.0		460	10.25	(2)	655			28		
270	2.6		465		(2)	660			29		
275	2.0		470		(2)	665			30		
280	1.6		475		(2)	670					
285	1.5		480		(2)	675					
290	1.7		485		(2)	680					

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