

#206 = 30-039-25500

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

Operator Meredith Oil Inc. Location: Unit E Sec. 29 Twp 29 Rng 4

Name of Well/Wells or Pipeline Serviced Brown #206

Elevation — Completion Date 10/25/95 Total Depth 401' Land Type —

Casing Strings, Sizes, Types & Depths 10/26/95 Set 100' of 8" PVC

Casing, No gas, water or boulders were encountered during casing.

If Casing Strings are cemented, show amounts & types used —

Cemented with 19 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. Driller reported small amount of water
at 140'. No sample was taken.

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 401' Depth

Used 100 sacks of Ashbury coke breeze (50lb bags)

Depths anodes placed: 383, 375, 365, 351, 343, 336, 300, 273, 266, 259, 252, 245, 238, 231, 175'

Depths vent pipes placed: Surface to 401'

Vent pipe perforations: Bottom 285'

Remarks: —

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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)					
2575	Brown # 206					
NO #	TOTAL	VOLTS	AMPS	- OHMS	DATE	NAME
Y718		12.10	17.3	.699	10/28/95	LSE

REMARKS (notes for construction log)

Drilled 420', logged 401'.
 Driller reported small amount of water at 140'. No
 sample was taken. Installed 401' of 1" PE Vent pipe with
 the bottom 285' perforated.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	
	ANODE	#		ANODE	#		ANODE	#		ANODE	#	
100			295	1.3		490			685			
105			300	1.3	7	495			690			
110			305	.7		500			695			
115			310	.5		505			700			
120			315	.4		510			ANODE	DEPTH	NO	FULLY
125			320	.4		515			"		COKE	COKE D
130	.2		325	.5		520			1	383	1.3	3.4
135	.3		330	.4		525			2	375	1.9	4.5
140	.2		335	1.1	6	530			3	365	1.8	4.3
145	.5		340	1.5		535			4	351	1.4	3.7
150	.7		345	1.6	5	540			5	343	1.7	4.3
155	.6		350	1.6		545			6	336	1.7	4.3
160	.7		355	.7	4	550			7	300	1.4	3.2
165	1.0		360	.6		555			8	273	1.4	4.3
170	1.2		365	1.5	3	560			9	266	2.4	6.1
175	1.4	15	370	1.7		565			10	259	2.3	6.4
180	1.1		375	1.8	2	570			11	252	2.0	6.1
185	.3		380	1.7		575			12	245	2.1	6.4
190	.3		385	1.3	1	580			13	238	2.1	6.4
195	.3		390	.7		585			14	231	1.9	6.0
200	.3		395	.6		590			15	175	1.4	4.0
205	.4		400	TD	401	595			16			
210	.4		405			600			17			
215	.3		410			605			18			
220	.3		415			610			19			
225	.5		420			615			20			
230	1.7	14	425			620			21			
235	2.1	13	430			625			22			
240	2.0		435			630			23			
245	2.0	12	440			635			24			
250	2.0	11	445			640			25			
255	1.9		450			645			26			
260	2.0	10	455			650			27			
265	2.2	9	460			655			28			
270	1.7		465			660			29			
275	1.0	8	470			665			30			
280	.3		475			670						
285	.3		480			675						
290	.4		485			680						

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