

4B = 30-045.29298

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

Operator Meridian Oil Inc. Location: Unit K Sec. 31 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced _____

ATLANTIC C #4B

Elevation — Completion Date 11/16/96 Total Depth 385' Land Type F

Casing Strings, Sizes, Types & Depths 11/5 Set 99' of 8" PVC CASING.

NO GAS, WATER, or Boulders were Encountered During CASING.

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

WITH 24 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. HIT FRESH WATER AT 195'.

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: 385' Depth.

Used 94 SACKS of Asbury 218R (4700#)

Depths anodes placed: 370', 360', 350', 340', 330', 320', 310', 300', 290', 280', 270', 260', 235', 225', + 175'

Depths vent pipes placed: SURFACE TO 385'

Vent pipe perforations: Bottom 270'.

Remarks: _____

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OIL CON. DIV.
DIST. 3

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-Free.
If Federal or Indian, add Lease Number.

CPS GROUND BED CONSTRUCTION WORKSHEET

CPS# 2882-W P/L NAME (S) - NUMBER (4) ATLANTIC C#4B

NO " 1N88 TOTAL VOLTS 10.96 AMPS 28.7 OHMS .382 DATE 11/16/96 NAME JOHN L. MOSS

REMARKS (notes for construction log) Driller Reported Water AT 195'
 Installed 385' of 1" PE Vent Pipe, WITH THE BOTTOM 270'
 Perforated. COke Breeze TO 115'

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	
	ANODE	"		ANODE	"		ANODE	"		ANODE	"	
100			295	3.3		490			685			
105			300	3.9	8	495			690			
110			305	4.2		500			695			
115			310	4.6	7	505			700			
120			315	3.2		510			ANODE	DEPTH	NO	FULLY
125			320	3.5	6	515			"		COKE	COKE DI
130	.6		325	3.2		520			1	370'	3.2	6.3
135	1.3		330	3.0	5	525			2	360'	3.7	6.7
140	.8		335	3.2		530			3	350'	3.9	6.6
145	1.1		340	3.2	4	535			4	340'	3.4	5.9
150	1.5		345	3.6		540			5	330'	3.3	5.8
155	1.9		350	3.7	3	545			6	320'	3.6	6.1
160	1.8		355	3.9		550			7	310'	5.1	7.8
165	1.8		360	3.6	2	555			8	300'	4.0	7.0
170	1.9		365	3.1		560			9	290'	3.8	6.5
175	2.3	15	370	3.7	1	565			10	280'	4.0	6.8
180	2.0		375	2.9		570			11	270'	3.6	6.4
185	1.8		380	2.5		575			12	260'	3.7	6.0
190	1.4		385	T.D.	385'	580			13	235'	2.6	4.3
195	1.5		390			585			14	225'	2.2	4.0
200	1.3		395			590			15	175'	3.6	7.3
205	1.2		400			595			16			
210	1.3		405			600			17			
215	1.4		410			605			18			
220	1.6		415			610			19			
225	2.1	14	420			615			20			
230	2.4		425			620			21			
235	2.5	13	430			625			22			
240	1.9		435			630			23			
245	1.3		440			635			24			
250	.9		445			640			25			
255	2.9		450			645			26			
260	3.5	12	455			650			27			
265	3.5		460			655			28			
270	3.5	11	465			660			29			
275	3.3		470			665			30			
280	3.8	10	475			670						
285	3.8		480			675						
290	3.7	9	485			680						

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CPSV - Division Correction Supervisor

CPSV - Region Correction Specialist