

#5A= 30-039-25310

4/22/96

3388

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

Operator Meridian Oil Inc. Location: Unit E Sec. 20 Twp 26 Rng 03

Name of Well/Wells or Pipeline Serviced _____

JICATILLA 98 #5A

Elevation 7094 Completion Date 4/22/96 Total Depth 416' Land Type I

Casing Strings, Sizes, Types & Depths 4 1/2" SET 80' 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. HIT FRESH WATER AT 120'

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: 416' Depth.
Used 104 SACKS OF Asbury 218R (5200#)

Depths anodes placed: 392', 365', 320', 310', 300', 290', 280', 270', 260', 250', 242', 205', 195', 185', + 175'

Depths vent pipes placed: SURFACE TO 416'

Vent pipe perforations: BOTTOM 280'

Remarks: _____

RECEIVED
FEB 1 9 1997

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

CPS GROUND BED CONSTRUCTION WORKSHEET

CPB 2948-W DFL NAME(S): NUMBER(S) JICATILLA 98 #5A
 - 2022 TOTAL VOLTS 11.35 AMPS 27.2 CHMS 417 DATE 4/22/96 NAME JOHN L. MOSS
 REMARKS (NOTE FOR CONSTRUCTION LOG)

Driller Reported Water AT 120'.
 Installed H16 OF 1" PE VENT PIPE, WITH THE BOTTOM 280'
 Perforated. COKE Breeze TO 115'.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
100			295	3.0		490			685		
105			300	2.9	-5	495			690		
110			305	3.4		500			695		
115			310	2.2	-4	505			700		
120			315	2.7		510					
125			320	2.1	-3	515					
130	1.0		325	1.5		520					
135	1.6		330	1.3		525					
140	1.6		335	1.2		530					
145	.8		340	1.2		535					
150	.9		345	1.2		540					
155	1.2		350	1.4		545					
160	1.1		355	1.2		550					
165	1.2		360	1.5		555					
170	1.4		365	1.6	2	560					
175	2.5	-15	370	.7		565					
180	3.0		375	.7		570					
185	2.2	-14	380	.7		575					
190	3.3		385	.7		580					
195	3.0	-13	390	1.3		585					
200	2.6		395	1.6	1	590					
205	2.3	-12	400	.9		595					
210	1.6		405	.8		600					
215	1.6		410	.7		605					
220	1.1		415	T.D. 416		610					
225	.7		420			615					
230	1.2		425			620					
235	1.0		430			625					
240	1.3	-11	435			630					
245	2.4		440			635					
250	2.7	-10	445			640					
255	1.9		450			645					
260	1.7	-9	455			650					
265	1.6		460			655					
270	2.2	-8	465			660					
275	2.2		470			665					
280	2.6	-7	475			670					
285	2.6		480			675					
290	2.9	-6	485			680					