

DATE:

5/15/9630-045-27020.
30-045-09749.
30-045-29242
30-045-21134DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit A Sec. 11 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced _____

SUNRAY H. COM #200, #1, #6, AND #4Elevation 6541 Completion Date 5/15/96 Total Depth 467 Land Type FCasing Strings, Sizes, Types & Depths 5 1/4 SET 60' OF 8" PVC CASING.NO GAS, WATER, OR BOULDERS WERE ENCOUNTERED DURING CASING.If Casing Strings are cemented, show amounts & types used CementedWITH 15 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 290'Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 467' Depth.Used 121 SACKS OF ASBURY 218R (6050#).Depths anodes placed: 450', 443', 436', 429', 422', 415', 408', 401', 394', 387', 380', 373', 366', 359', & 335'Depths vent pipes placed: SURFACE TO 467'Vent pipe perforations: BOTTOM 340'

Remarks: _____

RECEIVED
FEB 19 1997OIL 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

CP# 0327-W P/L NAME(S), NUMBER(S) SUNRAY H Com #200, #1, #6, AND #4
 NO. 2H36, 2H37, 2H43, 2H75 TOTAL VOLTS 11.99 AMPS 10.8 OHMS 1.110 DATE 5/15/96 NAME JOHN L. MOSS

REMARKS (PLEASE FOR CONSTRUCTION LOG) Driller Reported Damp Areas AT 100
 190, 260, AND WATER AT 290. INSTALLED 467' OF 1" PE VENT PIPE,
 WITH THE BOTTOM 340' PERFORATED. COKE BREEZE TO 115'.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE
100			295	.1		490			685					
105			300	.1		495			690					
110			305	.2		500			695					
115			310	.2		505			700					
120			315	.2		510								
125			320	.3		515								
130			325	.2		520								
135			330	.3		525								
140			335	.5	15	530								
145			340	.2		535								
150			345	.2		540								
155			350	.3		545								
160			355	.4		550								
165			360	.5	14	555								
170			365	.6	13	560								
175			370	.6		565								
180			375	.7	12	570								
185			380	.9	11	575								
190			385	1.2	10	580								
195			390	1.8		585								
200	.4		395	1.6	9	590								
205	.4		400	1.2	8	595								
210	.4		405	.9		600								
215	.4		410	.8	7	605								
220	.2		415	.9	6	610								
225	.2		420	1.0	5	615								
230	.1		425	.8		620								
235	.2		430	.7	4	625								
240	.2		435	.8	3	630								
245	.2		440	1.4		635								
250	.2		445	1.8	2	640								
255	.3		450	1.3	1	645								
260	.3		455	.9		650								
265	.2		460	1.2		655								
270	.3		465	T.D. 467		660								
275	.2		470			665								
280	.2		475			670								
285	.2		480			675								
290	.2		485			680								