

DATE: 5/16/96DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS  
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit G Sec. 21 Twp 31 Rng 09

Name of Well/Wells or Pipeline Serviced \_\_\_\_\_

SUNRAY G #2Elevation 6522 Completion Date 5/16/96 Total Depth 495' Land Type FCasing Strings, Sizes, Types & Depths 5/15 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 &amp; amounts used

NONEDepths & thickness of water zones with description of water: Fresh, Clear,  
Salty, Sulphur, Etc. HIT FRESH WATER AT 350'Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 495' Depth.USED 95 SACKS OF ASBURY 218R (4750#)Depths anodes placed: 480', 473', 466', 459', 452', 437', 430', 423', 385', 345', 305', 280', 257', 250', + 243'.Depths vent pipes placed: SURFACE TO 495'.Vent pipe perforations: BOTTOM 360'.

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

ID# 0434-W P/L NAME(S), NUMBER(S) SUNRAY G #2  
 - 2N35 TOTAL VOLTS 11.60 AMPS 19.2 -- OHMS .604 DATE 5/16/96 NAME JOHN L. MOSS

REMARKS (NOTES FOR CONSTRUCTION LOG) Driller Reported Damp Areas  
 AT 180', 240', 310', AND WATER AT 350'. INSTALLED 495' OF 1" PE  
 VENT PIPE, WITH THE BOTTOM 360' PERFORATED. COKE  
 Breeze TO 220'.

| DEPTH | LOG       | ANODE | DEPTH | LOG | ANODE | DEPTH | LOG | ANODE | DEPTH | LOG | ANODE |
|-------|-----------|-------|-------|-----|-------|-------|-----|-------|-------|-----|-------|
|       |           |       |       |     |       |       |     |       |       |     |       |
| 100   |           |       | 295   | .7  |       | 490   | .9  |       | 685   |     |       |
| 105   |           |       | 300   | .7  |       | 495   | T.D | H95   | 690   |     |       |
| 110   |           |       | 305   | 1.1 | -11   | 500   |     |       | 695   |     |       |
| 115   |           |       | 310   | 1.0 |       | 505   |     |       | 700   |     |       |
| 120   |           |       | 315   | .6  |       | 510   |     |       |       |     |       |
| 125   |           |       | 320   | .3  |       | 515   |     |       |       |     |       |
| 130   |           |       | 325   | .2  |       | 520   |     |       |       |     |       |
| 135   | SANDSTONE |       | 330   | .2  |       | 525   |     |       |       |     |       |
| 140   |           |       | 335   | .3  |       | 530   |     |       |       |     |       |
| 145   |           |       | 340   | .3  |       | 535   |     |       |       |     |       |
| 150   |           |       | 345   | 1.1 | 10    | 540   |     |       |       |     |       |
| 155   |           |       | 350   | .4  |       | 545   |     |       |       |     |       |
| 160   |           |       | 355   | .2  |       | 550   |     |       |       |     |       |
| 165   |           |       | 360   | .3  |       | 555   |     |       |       |     |       |
| 170   |           |       | 365   | .2  |       | 560   |     |       |       |     |       |
| 175   |           |       | 370   | .3  |       | 565   |     |       |       |     |       |
| 180   | 1.1       |       | 375   | .3  |       | 570   |     |       |       |     |       |
| 185   | .9        |       | 380   | .3  |       | 575   |     |       |       |     |       |
| 190   | .6        |       | 385   | 1.0 | 9     | 580   |     |       |       |     |       |
| 195   | .7        |       | 390   | .9  |       | 585   |     |       |       |     |       |
| 200   | .6        |       | 395   | .6  |       | 590   |     |       |       |     |       |
| 205   | .7        |       | 400   | .6  |       | 595   |     |       |       |     |       |
| 210   | .7        |       | 405   | .4  |       | 600   |     |       |       |     |       |
| 215   | .4        |       | 410   | .5  |       | 605   |     |       |       |     |       |
| 220   | .6        |       | 415   | .4  |       | 610   |     |       |       |     |       |
| 225   | .6        |       | 420   | .6  |       | 615   |     |       |       |     |       |
| 230   | .3        |       | 425   | 1.3 | 8     | 620   |     |       |       |     |       |
| 235   | .4        |       | 430   | 1.4 | 7     | 625   |     |       |       |     |       |
| 240   | .5        |       | 435   | 1.0 | 6     | 630   |     |       |       |     |       |
| 245   | 1.1       | 15    | 440   | .8  |       | 635   |     |       |       |     |       |
| 250   | 1.3       | 14    | 445   | .4  |       | 640   |     |       |       |     |       |
| 255   | 1.2       | 13    | 450   | 1.0 | 5     | 645   |     |       |       |     |       |
| 260   | .7        |       | 455   | 1.3 |       | 650   |     |       |       |     |       |
| 265   | .2        |       | 460   | 1.1 | 4     | 655   |     |       |       |     |       |
| 270   | .3        |       | 465   | 1.1 | 3     | 660   |     |       |       |     |       |
| 275   | .4        |       | 470   | 1.0 |       | 665   |     |       |       |     |       |
| 280   | 1.2       | 12    | 475   | 1.0 | 2     | 670   |     |       |       |     |       |
| 285   | .7        |       | 480   | 1.2 | 1     | 675   |     |       |       |     |       |
| 290   | .3        |       | 485   | 1.0 |       | 680   |     |       |       |     |       |