

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS IN  
NORTHWEST NEW MEXICO

OPERATOR: Williams Production Company LOCATION: 0 11 31 5 LEASE NUMBER: SF-078762

NAME OF WELL/WELLS OR PIPELINE SERVICED: ROSA UNIT #048 DK  
DUALWELL N/A

30-039-07974

ELEVATION: 6608' GR COMPLETION DATE: 10/22/87 TOTAL DEPTH: 500 ft. LAND TYPE: FED

CASING: 7-5/8" 26.4# K-55 Set @ N/A ft. Casing is not cemented.

CEMENT PLUG--Top:N/A' Bottom: N/A' Used 0 sk. Class "D" (1.18 cu.ft./sk).

WATER DEPTH: 140' Water zone thickness not available. WATER DESCRIPTION: Fresh

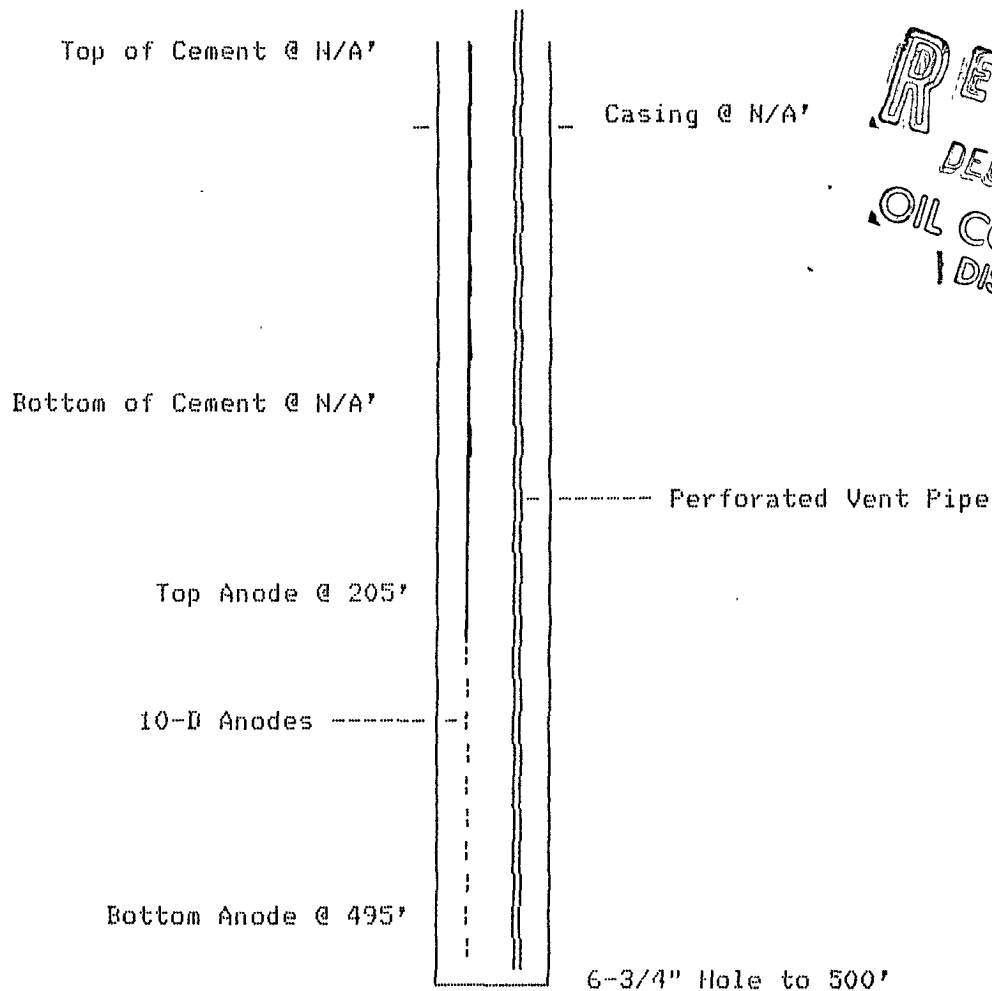
DEPTH OF GAS: N/A '

COKE: 9315 lbs. of Metalurgical coke breeze used.

NUMBER & TYPE OF ANODES: 10-D TOP ANODE @ 205 ft. BOTTOM ANODE @ 495 ft.

VENT PIPE: 1" PVC Set @ 500 ft. Vent pipe perforated from 185 ft. to 500 ft.

REMARKS: \_\_\_\_\_



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DEC 1 1987  
OIL CON. DIV.  
DIST. 3

LOCATION

Rosa #48

DATE

8/18/87

|     |             |            |            |          |
|-----|-------------|------------|------------|----------|
| 10  | 130         | 250 .90    | 370 .87    | 490 .120 |
| 15  | 135         | 255 .83    | 375 .87    | 495 .138 |
| 20  | 140 .83     | 260 .97    | 380 .92    | 500 .171 |
| 25  | 145 .102    | 265 .93    | 385 .88    | 505 .160 |
| 30  | 150 .75     | 270 .96    | 390 .77    | 510      |
| 35  | 155 .91     | 275 .110 7 | 395 .70    |          |
| 40  | 160 .68     | 280 .96    | 400 .78    |          |
| 45  | 165 .75     | 285 .92    | 405 .94    |          |
| 50  | 170 .98     | 290 .106 6 | 410 .90    |          |
| 55  | 175 .103    | 295 .97    | 415 .72    |          |
| 60  | 180 .69     | 300 .95    | 420 .63    |          |
| 65  | 185 .121    | 305 .90    | 425 .49    |          |
| 70  | 190 .108    | 310 .10 5  | 430 .50    |          |
| 75  | 195 .10     | 315 .84    | 435 .35    |          |
| 80  | 200 .97     | 320 .85    | 440 .65    |          |
| 85  | 205 .118 10 | 325 .90    | 445 .54    |          |
| 90  | 210 .114    | 330 .88    | 450 .55    |          |
| 95  | 215 .109    | 335 .104 4 | 455 .56    |          |
| 100 | 220 .117 9  | 340 .115   | 460 .74    |          |
| 105 | 225 .98     | 345 .110 3 | 465 .56    |          |
| 110 | 230 .86     | 350 .87    | 470 .65    |          |
| 115 | 235         | 355 .75    | 475 .68    |          |
| 120 | 240 .95     | 360 .91    | 480 .79    |          |
| 125 | 245 .117 8  | 365 .87    | 485 .104 2 |          |

Total Amps 16.4Total Volts 10.64Total Res. .69