

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

OPERATOR: Williams Production Company LOCATION: D 33 31 5 LEASE NUMBER: SF-078773

NAME OF WELL/WELLS OR PIPELINE SERVICED: ROSA UNIT #052 DK 30-039-20290
DUALWELL N/A

ELEVATION: 6504' GR COMPLETION DATE: 09/23/88 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 sx. Class "B" (1.18 cu. ft./sk).

WATER DEPTH: 75 ' Water zone thickness not available. WATER DESCRIPTION: Fresh

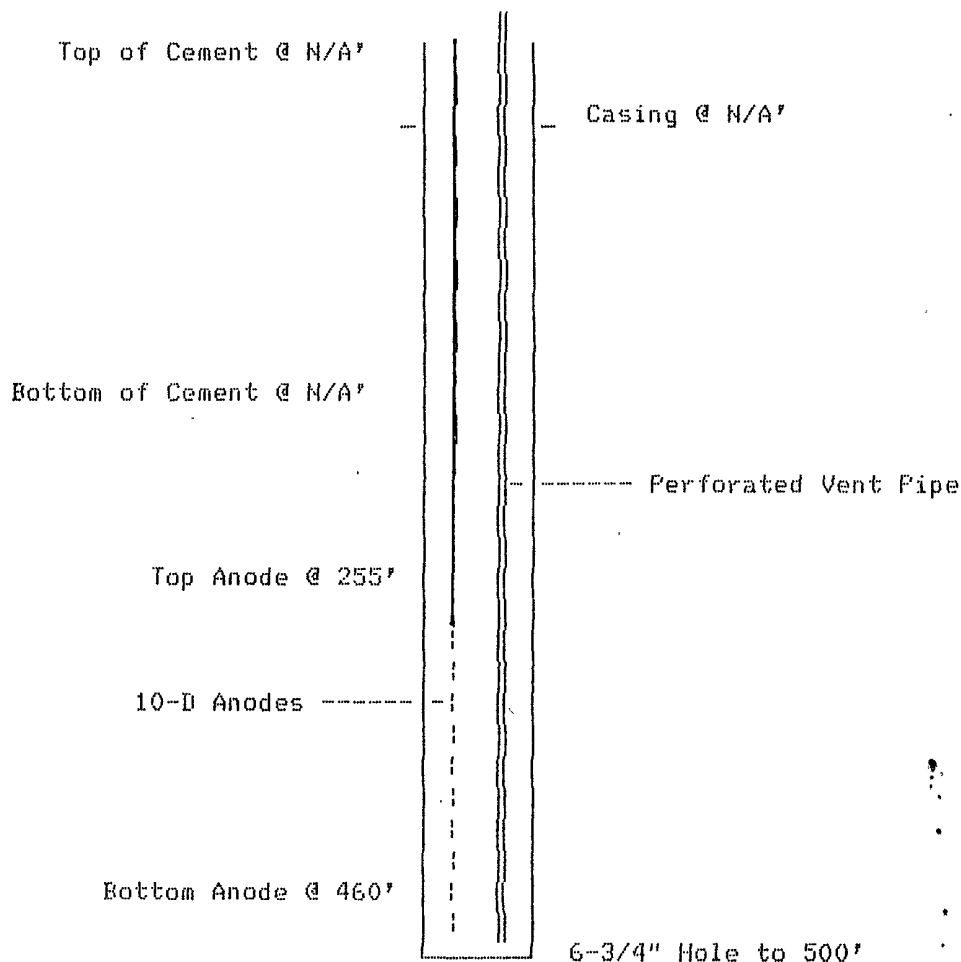
DEPTH OF GAS: N/A '

COKE: 7965 lbs. of Metallurgical coke breeze used.

NUMBER & TYPE OF ANODES: 10-D TOP ANODE @ 255 ft. BOTTOM ANODE @ 460 ft.

VENT PIPE: 1" PVC Set @ 500 ft. Vent pipe perforated from 235 ft. to 500 ft.

REMARKS: _____



DRILLING LOG

SOIL

ROSA #52

(NOTE WHERE WATER IS LOCATED)

10 _____
 20 _____
 30 _____
 40 _____
 50 _____
 60 _____
 70 _____
 80 _____ *water*
 90 _____
 100 _____
 110 _____
 120 _____
 130 _____
 140 _____
 150 _____
 160 _____
 170 _____
 180 _____
 190 _____
 200 _____
 210 _____ *water*
 220 _____
 230 _____
 240 _____
 250 _____
 260 _____
 270 _____ *water*
 280 _____
 290 _____
 300 _____
 310 _____
 320 _____
 330 _____
 340 _____
 350 _____
 360 _____
 370 _____
 380 _____
 390 _____
 400 _____
 410 _____
 420 _____
 430 _____
 440 _____
 450 _____
 460 _____
 470 _____
 480 _____
 490 _____
 500 _____
 510 _____
 520 _____

LOCATI

KUSA 10:52

DATE

9/23/88

10_____

130_____

250_____

370_____

490_____

15_____

135_____

255_____

375_____

495_____

20_____

140_____

260_____

380_____

500_____

25_____

145_____

265_____

385_____

505_____

30_____

150_____

270_____

390_____

510_____

35_____

155_____

275_____

395_____

40_____

160_____

280_____

400_____

Total Amps

12.2

Total Volts

11.3

45_____

165_____

285_____

405_____

Total Res.

.96

50_____

170_____

290_____

410_____

55_____

175_____

295_____

415_____

1) 2.8

60_____

180_____

300_____

420_____

2) 1.2

65_____

185_____

305_____

425_____

3) 1.2

70_____

190_____

310_____

430_____

4) 3.2

75_____

195_____

315_____

435_____

5) 3.4

80_____

200_____

320_____

440_____

6) 3.5

85_____

205_____

325_____

445_____

7) 2.0

90_____

210_____

330_____

450_____

8) 3.8

95_____

215_____

335_____

455_____

9) 3.4

100_____

220_____

340_____

460_____

10) 2.8

105_____

225_____

345_____

465_____

110_____

230_____

350_____

470_____

115_____

235_____

355_____

475_____

120_____

240_____

360_____

480_____

125_____

245_____

365_____

485_____

W 300