

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

OPERATOR: Williams Production Company LOCATION: L 23 31 6 LEASE NUMBER: SF-078771

NAME OF WELL/WELLS OR PIPELINE SERVICED: ROSA UNIT #098 GL/DK
DUALWELL N/A

30-039-23265

ELEVATION: 6267' GR COMPLETION DATE: 09/02/87 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 sx. Class "B" (1.18 cu.ft./sk).

WATER DEPTH: 100' Water zone thickness not available. WATER DESCRIPTION: Fresh

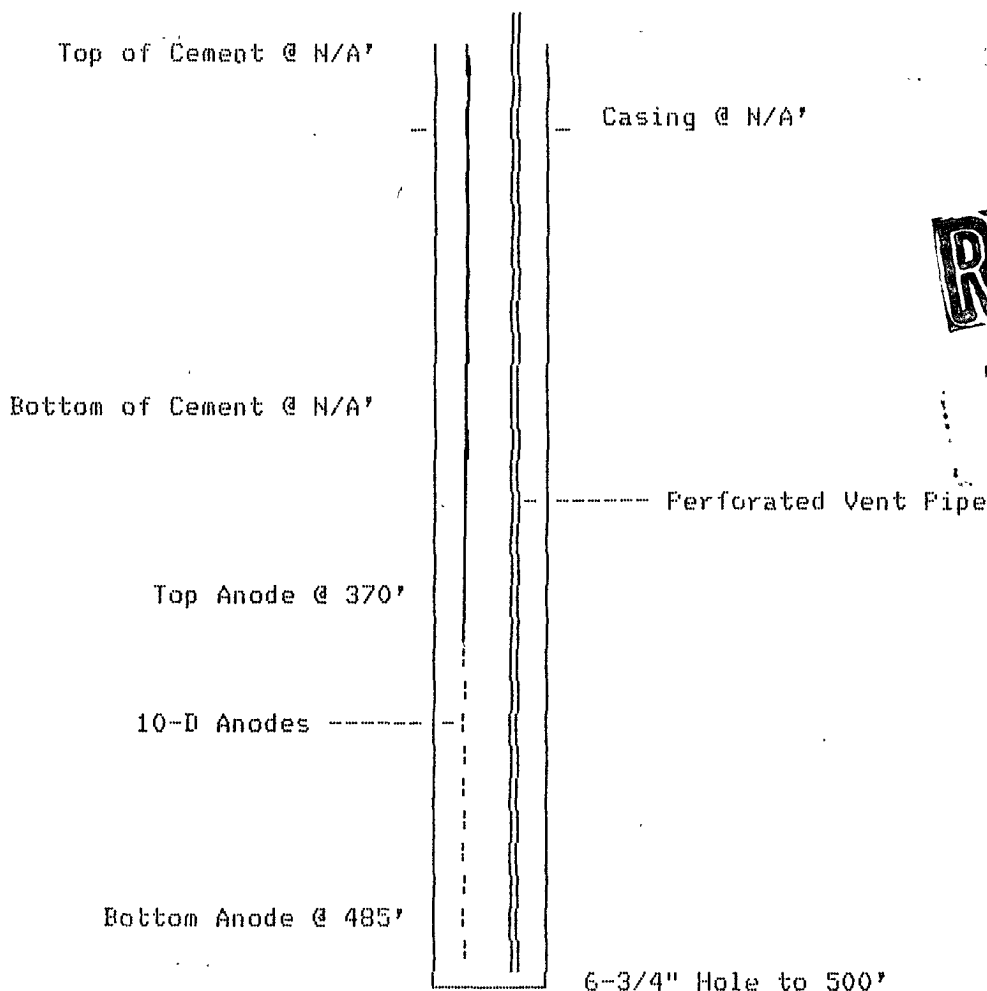
DEPTH OF GAS: N/A '

COKE: 4860 lbs. of Metalurgical coke breeze used.

NUMBER & TYPE OF ANODES: 10-D TOP ANODE @ 370 ft. BOTTOM ANODE @ 485 ft.

VENT PIPE: 1" PVC Set @ 500 ft. Vent pipe perforated from 350 ft. to 500 ft.

REMARKS: _____



RECEIVED
DEC 11 1991
OIL CON. DIV.
DIST. 3

DRILLING LOG

ROSA #98

(NOTE WHERE WATER IS LOCATED)

SOIL

Sandrock

Shale

Sandrock

- water

Sandrock/Shale

Shale

Sandrock/Shale

Shale

Sandrock

LOCATION

Rosa 98

DATE

9/1/87

10	130 .73	250 .83	370 1.40 10	490 1.45
15	135 .72	255 .73	375 1.43	495 1.64
20	140 .62	260 .76	380 1.22 9	500 2.40
25	145 .70	265 .75	385 .91	505
30	150 .81	270 .81	390 .94 8	510
35	155 .76	275 .85	395 .95	
40	160 .52	280 .78	400 1.52 7	Total Amps 6.4
45	165 .69	285 .82	405 1.52	Total Volts 10.9
50	170 .62	290 .81	410 1.51 6	Total Res.
55	175 .13	295 .74	415 1.31	
60	180 .16	300 .74	420 1.41 5	
65	185 .17	305 .84	425 1.49	
70	190 .18	310 .76	430 1.84 4	
75	195 .77	315 .70	435 .83	
80	200 .68	320 .81	440 .91 3	
85	205 .55	325 .75	445 .81	
90	210 .41	330 .62	450 .81	
95	215 .32	335 .61	455 .81	
Water 100 .25	220 .32	340 .74	460 .98 2	
105 .18	225 .52	345 .82	465 .81	
110 .26	230 .54	350 .82	470 .77	
115 .41	235 .40	355 .71	475 .86	
120 .68	240 .69	360 .64	480 .94	
125 .74	245 .77	365 1.11	485 1.11 1	