

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

OPERATOR: Williams Production Company LOCATION: N 21 31 6 LEASE NUMBER: SF-078766

NAME OF WELL/WELLS OR PIPELINE SERVICED: ROSA UNIT #100 GL/DK 30-039-23360
DUALWELL ROSA #260 - 30-039-24577

ELEVATION: 6436' GR COMPLETION DATE: 09/15/88 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: 60 ' Water zone thickness not available. WATER DESCRIPTION: Fresh

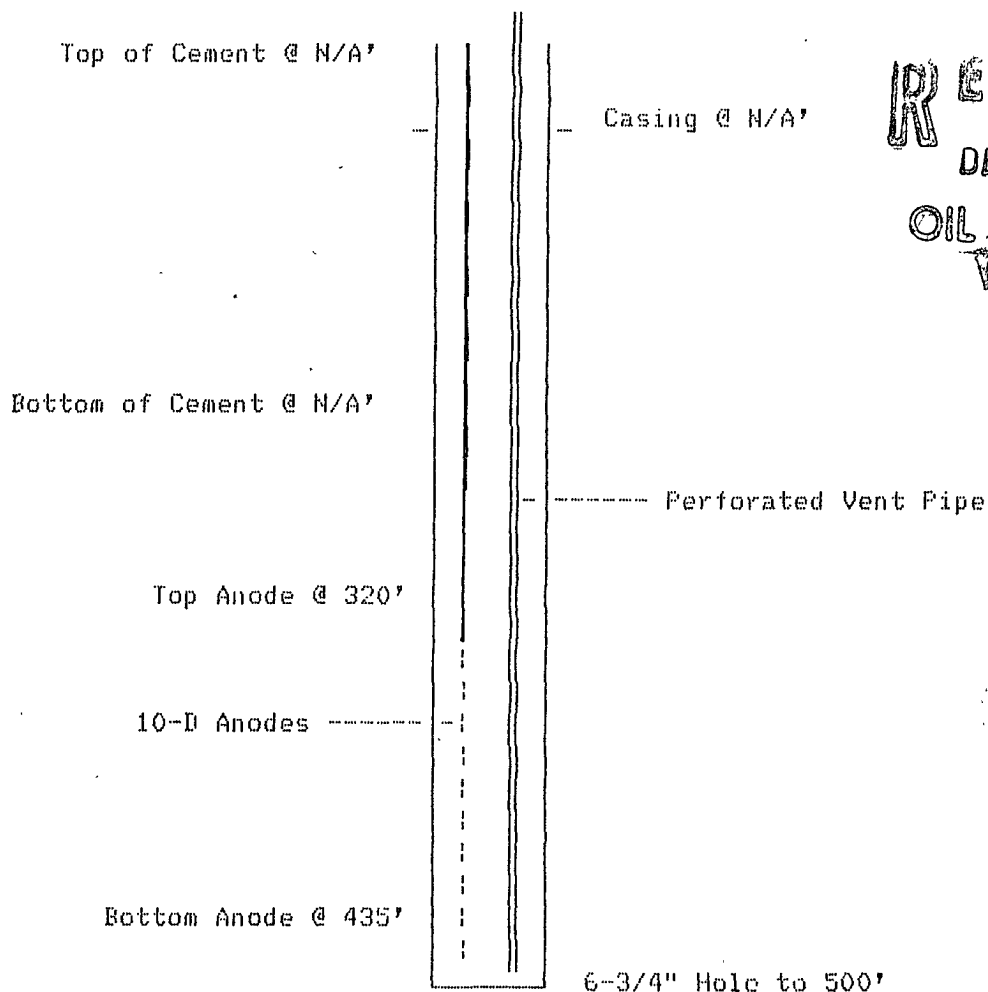
DEPTH OF GAS: N/A '

COKE: 6210 lbs. of Metallurgical coke breeze used.

NUMBER & TYPE OF ANODES: 10-D TOP ANODE @ 320 ft. BOTTOM ANODE @ 435 ft.

VENT PIPE: 1" PVC Set @ 500 ft. Vent pipe perforated from 300 ft. to 500 ft.

REMARKS: _____



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

DRILLING LOG

Rosa # 100

(NOTE WHERE WATER IS LOCATED)

SOIL

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

LOCATI

DATE

Kosh "100"

9/15/88

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	
45	165	285	405	
50	170	290	410	
55	175	295	415	
60	180	300	420	
65	185	305	425	
70	190	310	430	
75	195	315	435	
80	200	320	440	
85	205	325	445	
90	210	330	450	
95	215	335	455	
100	220	340	460	
105	225	345	465	
110	230	350	470	
115	235	355	475	
120	240	360	480	
125	245	365	485	

Total Amps 9.5
Total Volts 11.6

Total Res. 1.22

- 1) 2.4
- 2) 2.3
- 3) 2.2
- 4) 1.8
- 5) 1.1
- 6) 1.8
- 7) 2.4
- 8) 2.4
- 9) 2.7
- 10) 2.1