

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

OPERATOR: Williams Production Company LOCATION: E 8 31 6 LEASE NUMBER: SF-078765

NAME OF WELL/WELLS OR PIPELINE SERVICED: ROSA UNIT #088 MV/PC
DUALWELL N/A

30-045-25140

ELEVATION: 6335' GR COMPLETION DATE: 12/17/85 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: 250' Water zone thickness not available. WATER DESCRIPTION: Fresh

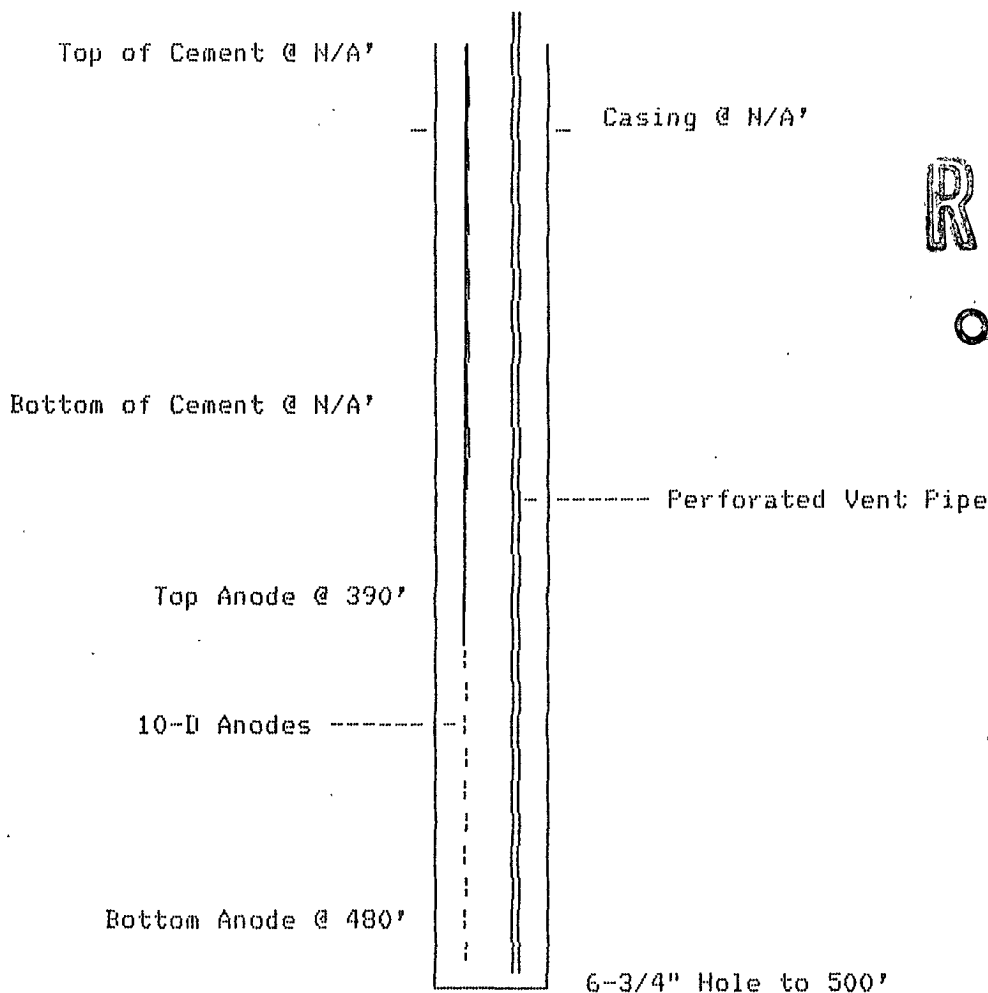
DEPTH OF GAS: N/A'

COKE: 4320 lbs. of Metalurgical coke breeze used.

NUMBER & TYPE OF ANODES: 10-D TOP ANODE @ 390 ft. BOTTOM ANODE @ 480 ft.

VENT PIPE: 1" PVC Set @ 500 ft. Vent pipe perforated from 370 ft. to 500 ft.

REMARKS: _____



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WELL TYPE GROUND BED DATA

DATA SHEET NO. _____ Sheet 1 of 2

COMPANY NWP JOB No. 85-504 DATE: 12-17-85
 WELL: ROSA UNIT #88 PIPELINE: _____
 LOCATION: SEC. 8 TWP. 31N RGE. 6W CO. SAN JUAN STATE NM
 ELEV. _____ FT: ROTARY 500 FT: CABLE TOOL 0 FT: CASING 0 F
 GROUND BED: DEPTH 500 FT. DIA. 63/4 IN. GAS 6400 LBS. ANODES 10 type D

DEPTH, FT.	DRILLER'S LOG First Water @ 250'	EXPLORING ANODE TO STRUCTURE			NO COKE I	WITH COKE I	DEPTH TOP OF ANODES	
		E	I	R			NO.	FT.
200								
5								
10								
15								
20								
25								
30								
35								
40								
45								
50			0.9					
55			1.0					
60			1.0					
65			0.9					
70			0.8					
75			0.8					
80			0.7					
85			0.7					
90			0.8					
95			0.7					
300			0.8					
5			0.7					
10			0.7					
15			0.8					
20			0.7					
25			0.8					
30			0.8					
35			0.7					
40			0.8					
45			0.9					
50			1.0					
55			1.2					
60			1.1					
65			1.1					
70			1.0					
75			0.9					
80			1.0					
85			1.0					
90			1.1		1.0	2.1	10	390
95			1.1					
400			1.2		1.3	2.5	9	400
5			1.2					
10			1.3		1.3	2.4	8	410

GROUND BED RESISTANCE: (1) VOLTS _____ + AMPS _____ = _____ OHMS

(2) VIBROGROUND _____ OHMS

WELL TYPE GROUNDBED DATA

DATA SHEET NO. _____ Sheet 2 of 2

COMPANY NWP JOB No. 85-504 DATE: 12-17-85
WELL: ROSA UNIT #88 PIPELINE: _____
LOCATION: SEC. 8 TWP. 31N RGE. 6W CO. SAN JUAN STATE NM
ELEV. _____ FT: ROTARY 500 FT: CABLE TOOL 0 FT: CASING 0 F
GROUNDBED: DEPTH 500 FT. DIA. 63/4 IN. GAS 6400 LBS. ANODES 10 Type D

[illegible]

GROUNDING RESISTANCE: (1) VOLTS _____ + AMPS _____ = _____ OHMS

(2) VIFROGROUND ~~XXXXXXXXXXXXXXXXXXXXXXXXXXXX~~ CHMS