

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

OPERATOR: Williams Production Company LOCATION: A 24 31 6 LEASE NUMBER: SF-078767

NAME OF WELL/WELLS OR PIPELINE SERVICED: ROSA UNIT #116 GL/DK 30-039-23684
DUALWELL ROSA #206 30-039-24240

ELEVATION: 6280' GR COMPLETION DATE: 10/11/88 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: 80 ' Water zone thickness not available. WATER DESCRIPTION: Fresh

DEPTH OF GAS: N/A '

COKE: 3915 lbs. of Metallurgical coke breeze used.

NUMBER & TYPE OF ANODES: 15-D TOP ANODE @ 405 ft. BOTTOM ANODE @ 485 ft.

VENT PIPE: 1" PVC Set @ 500 ft. Vent pipe perforated from 385 ft. to 500 ft.

REMARKS: _____

Top of Cement @ N/A'

Casing @ N/A'

Bottom of Cement @ N/A'

Perforated Vent Pipe

Top Anode @ 405'

15-D Anodes

Bottom Anode @ 485'

6-3/4" Hole to 500'

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

LOCATION KOSA 7/16DATE 10/11/88

10_____	130 <u>.7</u>	250 <u>.9</u>	370 <u>.7</u>	490 <u>1.1</u>
15_____	135 <u>.8</u>	255 <u>.8</u>	375 <u>.7</u>	495 <u>1.0</u>
20_____	140 <u>.8</u>	260 <u>.7</u>	380 <u>.6</u>	500 <u>5</u>
25_____	145 <u>.9</u>	265 <u>.7</u>	385 <u>.5</u>	505 <u>5</u>
30_____	150 <u>.7</u>	270 <u>.7</u>	390 <u>.6</u>	510 _____
35_____	155 <u>.8</u>	275 <u>.6</u>	395 <u>.6</u>	
40_____	160 <u>.7</u>	280 <u>.7</u>	400 <u>.6</u>	
45_____	165 <u>.8</u>	285 <u>.8</u>	405 <u>.9 - 9</u>	
50_____	170 <u>.7</u>	290 <u>.9 - 15</u>	410 <u>1.0</u>	
55_____	175 <u>.7</u>	295 <u>.7</u>	415 <u>1.0 - 8</u>	1) 2.3
60_____	180 <u>.7</u>	300 <u>.7</u>	420 <u>.9</u>	2) 2.3
65_____	185 <u>.6</u>	305 <u>.8 - 14</u>	425 <u>.8 - 7</u>	3) 2.3
70_____	190 <u>.6</u>	310 <u>.7</u>	430 <u>.5</u>	4) 2.6
75_____	195 <u>.7</u>	315 <u>.6</u>	435 <u>.8 - 6</u>	5) 2.6
80_____	200 <u>.8</u>	320 <u>.6</u>	440 <u>.8</u>	6) 1.8
85_____	205 <u>.6</u>	325 <u>.6</u>	445 <u>.8 - 5</u>	7) 2.4
90_____	210 <u>.7</u>	330 <u>.7</u>	450 <u>.8</u>	8) 2.7
95_____	215 <u>.7</u>	335 <u>.9 - 13</u>	455 <u>.8 - 4</u>	9) 2.4
100 <u>.7</u>	220 <u>.6</u>	340 <u>1.0 - 11</u>	460 <u>.9</u>	10) 1.5
105 <u>.6</u>	225 <u>.8</u>	345 <u>.9 - 12</u>	465 <u>1.0 - 3</u>	11) 1.7
110 <u>.8</u>	230 <u>.5</u>	350 <u>.9</u>	470 <u>1.3</u>	12) 2.2
115 <u>.9</u>	235 <u>.6</u>	355 <u>1.0 - 11</u>	475 <u>1.2 - 2</u>	13) 2.2
120 <u>.8</u>	240 <u>.6</u>	360 <u>.7</u>	480 <u>1.4</u>	14) 1.9
125 <u>.8</u>	245 <u>.7</u>	365 <u>.8 - 10</u>	485 <u>1.2 - 1</u>	15) 2.4

Total Amps 13.1
 Total Volts 11.1

Total Res. .84