

30-039-29778

Ground Bed Drilling Log

Company: **Williams Production Co.**

Well: **Rosa Unit 160C**

Date: 4/23/07

Location: Sec. 25 T31N R6W

Duel Well:

State: NM

Ground Bed Depth: 500'

Diameter: 6 3/4"

Indicate Water Zone Depth: 200' Wet Sand Stone

Isolation Plugs Set: NO

If So Where:

Coke:

Type: Loresco SWS

Total Weight: 2250 lbs.

Anodes:

Type: Silicon Iron Type D

Weight: 45 lbs.

Power Source: Battery

Volts: 12.7

Amps: 14.5

Resistance: 0.876

Depth Ft	Drilling Log	Logged	Anodes Log Coked	Depth	Remarks
0-20'	8" PVC				
20'-100'	Shale				
100'-220'	Sand Stone				
220'-300'	Sandy Shale				
300'-380'	Shale				
380'	"	2.1	4.2	380'	#10
390'	"	1.7	3.3	390'	#9
400'	"	2.0	4.1	400'	#8
410'	"	2.0	4.1	410'	#7
420'	Sandy Shale	1.1			
430'	"	1.1			
440'	Shale	1.2	2.4	440'	#6
450'	"	1.7	3.4	450'	#5
460'	"	1.6	3.2	460'	#4
470'	"	1.8	3.6	470'	#3
480'	"	2.0	4.0	480'	#2
490'	"	1.5	2.9	490'	#1
500'	"	1.5			