

Ground Bed Drilling Log

30-045-33134

Company: **Williams Production Co.**Well: **Rosa Unit 180B**

Date: 11/9/07

Location: Sec. 9 T31N R6W

Duel Well:

State: NM

Ground Bed Depth: 500'

Diameter: 6 3/4"

Indicate Water Zone Depth: 180' 1 GPM

Isolation Plugs Set: NO

If So Where:

Coke:

Type: Loresco SWS

Total Weight: 2000 lbs.

Anodes:

Type: Silicon Iron Type D

Weight: 45 lbs.

Power Source: Battery

Volts: 13.7

Amps: 17

Resistance: 0.806

Depth Ft	Drilling Log	Logged	Anodes Log Coked	Depth	Remarks
0 – 20'	8" PVC				
20' – 180'	Shale				
180' – 260'	Sand Stone				
260' – 340'	Sandy Shale				
340' – 400'	Shale				
400'	"	2.2	4.4	400'	#10
410'	"	2.3	4.5	410'	#9
420'	"	2.3	4.6	420'	#8
430'	"	2.2	4.5	430'	#7
440'	"	2.0	4.0	440'	#6
450'	"	2.2	4.3	450'	#5
460'	"	2.2	4.3	460'	#4
470'	"	2.0	4.0	470'	#3
480'	"	2.2	4.3	480'	#2
490'	"	3.1	6.3	490'	#1
500'	"	3.1			