

30-039-27687

Ground Bed Drilling Log

Company: **Williams Production Co.**

Well: **Rosa Unit 213A**

Date: 4/29/05

Location: Sec. 23 T31N R6W

Duel Well:

State: NM

Ground Bed Depth: 440'

Diameter: 6 3/4"

Indicate Water Zone Depth: 60'

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: 17.8

Resistance: .770

Depth Ft	Drilling Log	Logged	Anodes Log Coked	Depth	Remarks
0'-20'	Casing				8" PVC SCH 40
20' - 220'	Sand Stone				
220' - 300'	Sandy Shale				
300' - 340'	Shale				
340'	"	2.3	4.6	340'	#10
350'	"	2.5	5.0	350'	#9
360'	"	2.6	5.2	360'	#8
370'	"	2.2	4.5	370'	#7
380'	"	2.5	5.0	380'	#6
390'	"	2.5	5.1	390'	#5
400'	"	2.6	5.3	400'	#4
410'	"	2.6	5.4	410'	#3
420'	"	2.5	5.1	420'	#2
430'	"	2.2	4.5	430'	#1
440'	"	2.0			