

30-039-27699

Ground Bed Drilling Log

Company: Williams Production Co.

Well: Rosa Unit 209A

Date: 5/16/05

Location: Sec. 24 T31N R6W

Duel Well: Rosa Unit 163A

State: NM

Ground Bed Depth: 480'

Diameter: 6 3/4"

Indicate Water Zone Depth: 80'

Isolation Plugs Set: NO

If So Where:

Coke:

Type: Loresco SWS

Total Weight: lbs.

Anodes:

Type: Silicon Iron Type D

Weight: 45 lbs.

Power Source: Battery

Volts: 13.5

Amps: 16.3

Resistance: .828

Depth Ft	Drilling Log	Logged	Anodes Log Coked	Depth	Remarks
0'-20'	Casing				8" PVC SCH 40
20' - 80'	Shale				
80' - 160'	Sand Stone				
160' - 240'	Shale				
240' - 340'	Sandy Shale				
340' - 380'	Shale				
380'	"	2.4	4.8	380'	#10
390'	"	2.6	4.7	390'	#9
400'	"	2.2	4.3	400'	#8
410'	"	2.5	5.1	410'	#7
420'	"	2.6	5.2	420'	#6
430'	"	2.3	4.6	430'	#5
440'	"	2.2	4.5	440'	#4
450'	"	2.5	5.0	450'	#3
460'	"	2.5	5.1	460'	#2
470'	"	2.3	4.6	470'	#1
480'	"	2.2			

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