

NEW MEXICO SCHOOL OF MINES
STATE BUREAU OF MINES AND MINERAL RESOURCES
SOCORRO, NEW MEXICO

NEW MEXICO WELL LOG DIVISION

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COUNTY De Baca
FIELD
COMPANY Landowners Oil Company
LEASE State No. 1 Well
LOCATION (1/4)
SEC. 16 . T. 15 . R. 27E
feet from line and
feet from line of Section

CASING RECORD		ELEVATION	FEET	INITIAL DAILY PRODUCTION:	COMMENCED	COMPLETED	ABANDONED	REMARKS:
Diam., in.	Bottom							
		Open		bbls. Oil				
		Open		cu. ft. Gas				
		Tbg.		bbls. Oil				
		Tbg.		cu. ft. Gas				

FORMATION	BOTTOM, FEET	FORMATION	BOTTOM, FEET
Blue shale	44120	Sandy shale	4622
Lime, hard	4160	Hard lime and sandy shale	4625
Lime	4155	Sandy shale and lime	4633
Lime and blue shale	4135	Hard lime and shale	4642
Brown shale	4222	Brown lime and shale	4648
Brown shale	4225	Hard brown lime	4655
Lime and brown shale	4227	Brown lime	4658
Hard lime	4228	Brown lime and shale	4667
Lime - brown shale	4235	Hard lime	4670
Lime shells and brown shale	4240	Brown shale	4678
Brown shale - streaks lime	4250	Lime and brown shale	4714
Brown shale, hard lime shells	4255	Brown shale with streaks of lime	4750
Brown and blue shale - lime streaks	4295	Hard brown lime	4755
Brown shale	4310	Hard grey lime and brown shale	4770
Brown and blue shale	4312	Red and blue shale	4778
Hard brown shell	4320	Brown shale	4780
Brown shale	4340	Brown lime	4785
Brown shale - hard shell	4345	Brown lime and shale	4799
Hard shell	4350	Hard brown lime shell	4803
Brown lime and brown shale	4370	Brown shale	4807
Hard brown shale and hard brown lime	4380	Dark brown shale and little grey lime	4885
Hard brown sandy lime	4470	Brown lime shell	4895
Blue and red shale	4477	Brown shale and brown lime	4905
Hard shell	4482	Black shale	4915
Hard shell	4487	Dark blue shale	4917
Red shale	4492	Brown lime, blue shale and brown shale	4921
Hard shell	4500	Penn.	4929
Lime	4531	Dark blue shale, black and brown shale	4952
Shale break (first show gas)	4535	Blue, black and brown shale with streaks of white lime	4960
Lime	4539	Blue and brown shale	4965
Shale, gas	4541	Blue shale	4975
Lime	4550	Hard grey lime shell	4977
Shale	4553	Blue shale with streaks of grey lime	5010
Lime	4560	Hard grey lime shell	5014
Shale	4562	Blue shale and grey lime	5050
Lime and chocolate	4591		
Lime	4602		
Shale with thin streaks sand.			
Gas increasing	4613		