

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

NEW MEXICO WELL LOG DIVISION

(Page 2)
COUNTY De Baca
FIELD
COMPANY Landowners Oil Company
LEASE State No. 1 Well
LOCATION (1/4)
SEC. 16 .T. 18 .R. 27E

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

FORMATION	BOTTOM, FEET	FORMATION	BOTTOM, FEET
Salt	2379	Red and blue shale	3040
Salt and sand	2385	Chocolate	3050
Red shale	2389	Salt and shale	3110
Red beds	2395	Red shale	3120
Grey lime and gyp	2428	Lime	3125
Salt	2436	Red shale	3130
Red beds	2484	Lime	3150
Grey lime	2506	Lime, red and blue shale	3195
Blue shale	2510	Red and blue shale	3205
White lime	2515	Red shale and salt	3220
Blue shale	2545	Red shale, little salt	3240
Lime and shale	2550	Red and blue shale	3285
Fine sand	2555	Hard lime	3295
Red beds	2561	Red shale, salt and lime	3325
Blue shale	2570	Red shale	3335
Grey lime	2595	Hard lime	3340
Blue shale	2610	Grey lime	3370
Red shale	2618	Hard lime	3380
Blue shale	2622	Lime - hard and soft	3410
Red sandy shale	2628	Lime, red and blue shale	3420
Blue shale	2632	Grey lime	3460
Chocolate shale	2725	Lime, red and blue shale	3490
Chocolate shale with show		Grey lime	3530
of blue shale	2740	Lime, red and blue shale	3570
Chocolate shale	2750	Hard lime	3600
Sand and lime	2800	Red shale	3615
Chocolate shale	2808	Lime	3640
Sand and lime	2830	Lime, red and blue shale	3660
Red and blue shale (38"-8 1/2"		Salt and red shale	3670
seamless casing landed at		Red shale	3680
2833' securing shut off of		Red sand	3690
all wtr.	2845	Red shale	3775
Red shale and salt	2850	Lime	3790
Salt, few streaks red shale	2890	Red shale	3890
Red shale, little salt	2900	Red and blue shale	3930
Lime	2910	Lime	3970
Salt and lime shells	2930	Red and blue shale	3980
Lime	2940	Lime and blue shale	4000
Lime, salt and red shale	2950	Blue shale	4020
Salt and red shale	2960	Lime and blue shale	4085
Hard lime	3010	Blue shale	4115