

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

WELL LOG DIVISION

COUNTY Socorro  
FIELD Wildcat  
COMPANY White & Mangels  
LEASE White Mangels State Well No. 1  
LOCATION (1/4) SW/4  
SEC. 32 T. 4N R. 3W  
330 feet from North line and  
300 feet from East line of Section  
COMMENCED 4-1-47  
COMPLETED 7-17-47  
ABANDONED  
REMARKS:

CASING RECORD		ELEVATION	FEET
Diam., in	Bottom	6200	
8-5/8	29'		
INITIAL DAILY PRODUCTION:			
	Open	None	bbls. Oil
	Open	"	cu. ft. Gas
	Tbg.	"	bbls. Oil
	Tbg.	"	cu. ft. Gas

FORMATION	BOTTOM, FEET	FORMATION	BOTTOM, FEET
-----------	--------------	-----------	--------------

Surface to 15' Conglomerate			
Adobe		27	
Brown lime		35	
Verigated shale		42	
Yellow shale		54	
Gray lime hard		63	
Lime shells and yellow shale		70	
Grey lime		78	
Sand rock		83	
Red bed (shale)		85	
Blue Lime broken with red bed		94	
Grey lime		98	
Verigated lime (very Hard)		105	
Red Bed (Shale)		137	
Olive Brown Lime		144	
Yellow Shale		150	
Verigated Lime(V.H.)		154	
Granite wash (ext.Hard)		161	
Verigated Lime Conglom.		176	
Olive Green Lime(Extremely Hard)		182	
Grey Lime with shale breaks		185	
Conglom		187	
Blue grey shale		188	
GRANITE		201 Bottom	