

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 (34) 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	6200	FEET
Diam., in	Bottom			
8-5/8	29'	Open	None	bbls. Oil
		Open	"	cu. ft. Gas
		Tbg.	"	bbls. Oil
		Tbg.	"	cu. ft. Gas

INITIAL DAILY PRODUCTION:

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		