

ANTICIPATED WATER, OIL, GAS AND  
MINERAL BEARING FORMATIONS

Well: Rhodes Yates Unit, Well No. 13  
Location: 660' FSL & 660' FWL, Sec. 27, T-26-S, R-37-E  
County: Lea      State: New Mexico  
Estimated Elevation: 2980'      Proposed TD: 3450'  
Surface Formation: Ogallala

FORMATION TOPS

<u>Depth</u>	<u>Formation</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>Minerals</u>
0'	Ogallala			X	
1600'	Rustler			X	
3020'	Yates	X	X		
3350'	Seven Rivers	X	X		

- (10) Blowout preventer (see Exhibit "D") will be installed after surface pipe set at 650'. Testing frequency every 8 hours.
- (11) 0' - TD Water (mud for hole control only).
- (12) This well will be tested in the Yates pay zone. A compensated neutron density and a dual laterolog-micro laterolog logging survey will be run in the open hole upon reaching total depth.
- (13) No abnormal pressures or temperatures or hazardous gases are anticipated to be encountered in this well.
- (14) Anticipated starting date will be after November 1, 1977.