

DRILLING PROGNOSIS

I. Well Identification:

Lease Name: Buckskin Federal

Well No.: 1

Location: 660 FSL & 1980 FWL Section 18, T-24-S, R-38-E

County: Lea

State: New Mexico

Elevations: 3175 G. L.

II. Drilling Objective:

Zone: Tubb - Drinkard

Total Depth: 6800

Pool Name: Dollarhide Tubb-Drinkard

Productive Interval: 6350-6800

III. Formation Tops:

Zone	Tops		Gross Interval Drilled	Probable Fluid Production
	Drilling Depth	Subsea Depth		
Ogallala (Surface)	- - -	- - -	- - -	- - -
Dewey Red Beds & Shale	-0-	-	-	
Rustler Anhydrite	1280	+ 1895	1280	
Salado Salt	1560	+ 1615	280	
Tansil	2700	+ 475	1140	
Yates	2810	+ 365	110	
Seven Rivers	3050	+ 125	240	
Queen	3600	- 425	550	
Grayburg	3960	- 785	360	
San Andres	4200	- 1025	240	
Glorieta	5370	- 2195	1170	
Tubb	6360	- 3185	990	Hydrocarbons
Drinkard	6450	- 3275	90	Hydrocarbons
Total Depth	6800	- 3625	6800	