J. B. Padgham Hen. 5-1-57

36-21-25E.

(33) Classification of driller's log on test hole 35, located 2470 feet west and 1650 feet north Cen. sec. 36, T. 21 S., R. 25 E. Surface elevation, 836.5 feet.

	Thickness, feet.	Depth, feet.	Elevation, feet.
PENNSYLVANIAN--Desmoinesian			
Nowata shale			
Clay	7.7	7.7	
Altamont limestone			
Worland limestone member			
Limestone	3.6	11.3	825.2
Lake Neosho shale member			
Soapstone, hard (may include part of Amoret limestone) . .	2.7	14.0	
Amoret limestone member			
Limestone and shale	1.5	15.5	
Bandera shale			
Soapstone	1.2	16.7	
Soapstone (?), hard	39.3	56.0	
Shale, dark	0.5	56.5	
Coal (Mulberry)	2.6	59.1	
Fireclay	0.6	59.7	