

CORE DESCRIPTION

Core No. 5

WELL: CLAM-1

Interval Cored 4478-4508 ft., Cut 30 ft., Recovered 11 ft., (27 %) Fm.

Bit Type C-20, Bit Size 8 5/16 in., Desc. by C. K. LUNT Date

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.)	Descriptive Lithology
0	10			
			4478-82 1/2'	4 1/2' CONGLOMERATE: composed of varicolored poorly sorted pebbles & cobbles (up to 3 1/2") consisting of siltstone mudstone & occasional carbonaceous fragments. Lt - dk grey, green-grey, yellow, and brick red pebbles & cobbles in a non porous, rust red, med. hard matrix of siltstone w/some minute mica grains
			4482 1/2'-85'	2 1/2' SILTSTONE: rust red, med. hard, micaceous. 6" below top a 5" band of pebbles as above. No other sedimentary structures.
			4485-89'	4' CONGLOMERATE: as in interval 4478-82 1/2' w/silt & claystone pebbles & cobbles (>5"), v. poorly sorted. One 6" zone of multicolored 'silt & claystone shows chaotic bedding.

REMARKS:

5 cm