

371042

CORE DESCRIPTION

Core No. 1

WELL: NANGKERO-1

Interval Cored 7393 - 7423 ft., Cut 30 ft., Recovered 27 ft., (90%) Fr. EASTERN VIEW

Bit Type C-20, Bit Size 8 15/32" in., Desc. by D.R. NICHOLLS Date 5-5-1974

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.)	Descriptive Lithology
7390	2 4 6 8 10		SAMPLE	
95			7393'0" - 7404'9" CARBONACEOUS SILTSTONE	: tan to chocolate brown, very firm, abundant plant impressions on most fracture surfaces, mica and carbonaceous materials occasionally concentrated as streaks and stringers
7400			7404'9" - 7405'0" COAL	: black, lustrous, massive
05			7405'0" - 7413'2" SANDSTONE	tan - brown black, very fine grain quartz grading to silt, set in clay, silt, mica, carbonaceous and variably trace dolomitic matrix. Abundant mica and coaly streaks irregular in detail - apparent dip zero.
10			7413'2" - 7415'4" COAL	black as before
15			7415'2" - 7420' SANDSTONE	tan - mid-grey, fine grain quartz set in trace clay and variable mica, dolomite and carbonaceous matrix, moderately friable
20			COALY MATERIALS	locally flecked by amber resin with yellow-white fluorescence, wear out in chloroethane.
25				

REMARKS:

- ⊙ 7394'5" - 6" Sample for palynology
 A 7418'4" - 7" Sample to BMR for Core Analysis
 B 7418'7" - 10" Sample for Core Analysis (Baroid)

5 cm

06-3441