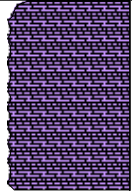



PENN WEST TSEA

C-043-J 94-P-5

Date Logged: May 11, 2009

Logged by: PETREL ROBERTSON CONSULTING LTD.

FORMATION	METERS	CORE	TEXTURE	ACCESSORIES	FOSSILS	COLOR	REMARKS
			framestn boundstn bafflestn rudstn floatstn grainstn packstn wackestn mudstn				
UPPER RUNDEL	628 630	1				dk BR	Dark brown, bituminous, very sparsely fossiliferous calcareous dolomudstone to dolomitic mudstone. Bioclasts - crinoids. Scattered dark grey nodules with a tan rim, some up to >10 cm diameter. Rare, thin, tan, irregular beds, elongate nodules? Locally brecciated and healed between 628.5 and 629.5 m. Trace fracture porosity visible but lots of rubble in box - open fractures?