

GULF STATES CHUATSE CREEK

B-014-I 094-J-16

Date Logged: May 11, 2009

Logged by: PETREL ROBERTSON CONSULTING LTD.

Remarks: **Core not slabbed.**

FORMATION	FEET	CORE	TEXTURE	ACCESSORIES	FOSSILS	COLOR	REMARKS
			framestn boundstn bafflestn rudstn floatstn grainstn packstn wackestn mudstn				
UPPER RUNDLE	1890	2				BK	Bituminous/argillaceous, black, sparsely fossiliferous mudstone. Bioclasts - brachiopods and very small crinoids.
	1895					dk GY BK	Black, calcareous shale with sparse brachiopods.
	1900					lt BR dk BR	Bituminous/argillaceous, black, fossiliferous mudstone. Bioclasts - large rugose corals. No visible porosity.
	1905					dk GY BK	Black, calcareous shale with sparse brachiopods.
	1910	3				..	Dark grey to black, argillaceous/bituminous, skeletal mudstone to wackestone. Bioclasts - mostly small crinoids, rare brachiopods, Lithostrotrion and large rugose corals. Some thin bedded visible. No visible porosity.
	1915					dk GY BK	Thin to medium bedded, fossiliferous mudstone, beds alternate light and dark brown. Bioclasts - rugose corals (some large), and rare syringoporids. Rare vertical fractures occluded with calcite. No visible porosity.
							Thin to medium bedded, bituminous/argillaceous, sparsely fossiliferous mudstone. Beds alternate dark grey and black. Bioclasts - crinoid ossicles. Bituminous laminite @ 1903.2', 1.5 cm thick. No visible porosity.
							Black shale.
							Dark grey to black, sparsely fossiliferous mudstone. Bioclasts - crinoids. No visible porosity.