TRIATHLON 2000 Shelley Road Victoria, BC V8S 3P2 (250) 721-0571 | **PROJ. NO.** 9237-A61-1E | **LINE NO.** BW-6-97 | **PART NO.** 1 OF 1 | **R.R.** 8X

0 10 20 30 40 50 60 70

9237-A61-1E

PROVINCE: N.W.T. | COMPANY: AEC (WEST)

NO: BW-6-97. | FIELD OR AREA: EAST MOUNTAIN (WESTERN)

LSD | SEC | TWP | RGE | W | LAT: 65°41'N | LONG: 128° 31' W

LOC: MAP COORDINATES ONLY

ELEV RT / GL | COMM

TD | COMP | GRID NO

LOGS: DILL, IES, BGR, WL, MLL, VEL, CBM — DENSITY, DIRECTIONAL, CALIPER, CORE PHOTO, MICROPALEO, MICROPALEO, PALYNOLOGY

FMS PENETRATED (AND TOPS): Base Kee Scarp, Cowcrip Pattern, Hare Indian

PRODUCTION DATA: DESCRIPTION BY BOB WORKUM measured by C. & KERRY

REMARKS: ON WEST END of EAST MOUNTAIN measured bottom up. Photos Section overview CS 2-28, 29, 30. BW-8-7, 8

LOGGED BY: Rill (Bob) WORKUM | DATE: July 18, 1997 | DRIG NO

PLOTTED BY: G.D. Anderson | DATE | SCALE: 1:50 | ENCLOSURE NO: (v. 1" = 1 foot)

TO ACCOMPANY

CRYSTAL - PARTICLE SIZE: SAND - SILT • CRYSTALS | APPARANT (CARBONATE)

STRATIFICATION - SED STRUCTURES

POROSITY | COLOUR | FOSSILS & ACCESSORIES | ARCHE SYMBOL | DESCRIPTION

Photos	Unit Thickness	Unit	Photos Samples(S)	Lithology	Porosity	Colour	Fossils & Accessories	Description
* Photos C.S-5-12, C.S-5-13 OVERVIEW SECTION (Air)				BW-6-97 TOP of SECTION				This Section could be added to the base of Section BW-6-97 unit 6 of BW-6-97 is probably unit 1 of BW-4-97
	7	Not Measured	S6					LST Strong resist massive subangular to Rhomboid stones. This may be same unit as U1 of Section BW-4-97. Photo BW-8-12. Tabular flat/rectangular stones as much as 2m long, 30 cm thick. Is TIGHT RESIST. NOT MEASURED. Photos BW 11, 19, 9 are of U7/U6
* Photo Cliff overview	BW-8-9							
0m								
* Photo 2.5m	2.5m	6	S5 BW-8-11					LST, base of cliff. Base of very Cylindrical Corals. Bottom (from Tabular) Almost Gone.
	4m	5	S4					Recessive unit, argillaceous, fractured, bituminous & calcareous shale. Cylindrical corals. Nodular stones. Rauh, Thrombolite & Gallitzia Encrusts
6.5m								
9.5m	3m	4	S3					LST Resistant with recessive units. Some cylindrical subangular. Augur & Corals. Thrombolite, bituminous
	4.5m	3	S3	WS, MS, MS, WS, MS, WS, MS				LST Recessive argill lime MS with round Brachiopods WS. Brachs. Thrombolite, bituminous, of more argillic portions. Bituminous
14m								
	14.5m	2						LST Resistant. Rib above second Recessive shale with brachs, Rauh, corals, sponge & corals. Pill Gastropod. Few Nodular Stones. 7-5cm diameter Alveolitis encrusting corals & Brachs. Cylindrical corals. Clean TIGHT. Base of unit is a fairly argillaceous and recessive by large bituminous in part bituminous
26.5m								
	10m	1		WS, WS, WS, WS				Silty Shale. HARE INDIAN Fm. Interbedded LST argill lime WS w/ bottom Rubble. Corals, Brachs. ATTEN
								Gastropods. Stout pattern. Edge Bev. Weathers Yellow GR/BN. In part bituminous gradational contact with overlying unit. Open marked
36.5m (+)				BASE of SECTION				NOTE: This Section could be added to base of Section BW-6-97, unit 7 of BW-6-97 is probably unit 1 of BW-4-97