

65° 17' N., 126° 52' W.

MACROFAUNA NOTES BY RAASCH AND ASSOCIATES (GEOLOGICAL CONSULTANTS) LTD.  
GRAPHIC REPRESENTATION BY L.E. WORKMAN P.GEO.

JUNE 1971

AGE		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17								
GROUP / FORMATION / MEMBER		DEPTH OR FOOTAGE		SHOWS		PERCENTAGE POROSITY		LITHOLOGY		GRAIN OR CRYSTAL SIZE		DIAGENESIS		MATRIX		CEMENT		ROCK BUILDERS		DESCRIPTION		BEDDING		WEATHERING	
				TYPE POROSITY								BOUNDING SORTING		FRAMEWORK (GREATER THAN SILT SIZE)		LIME OOZE DOLOMITE - OOLITE CLAY MINERALS CALCITE ANHYDRITE SILICA MELLANEOUS SAND		STROMATOPOROIDS AMPHIROPS CEPHALOPODS BRACHIOPODS CASTROPODS - OSTROCODS BIOLASTIC PELLETS ALGAE							
EARLY FRASNIAN	KEE SCARP	1020																			Core #1, 1032-1057 Ls, micxl, v por, tan, o sh, v sft, msv Strom com up to cabbage size, few Brac @ 1032.3 coll, bioclas fraction varies. <u>Stachyoides</u> prom @ 1045-57				
		40																							
		60																				Core #2, 1057-1082, rec. 23.9' Similar ls, v lrg msv Strom 1057-70			
		80																				1070-82, chiefly <u>Stachyoides</u> , rare branching tabulate corals			
		1100																				Core #3, 1082-1107, rec. 26.6' Similar ls but sl less fri, color tan/red-brn, few fos except in top 10' & basal few inches where <u>Stachyoides</u> abnt			
		20																				Core #4, 1107-1122, rec. 15' Similar ls w few fos in upper 3/4 core, <u>Stachyoides</u> abnt in lower 1/4, rare small msv Strom much rotted & broken			
EARLY FRASNIAN	KEE SCARP	40																			Core #5, 1122-1147, rec. 25.5' Similar ls, abnt small peb-size Strom mainly parts <u>Stachyoides</u> & msv type, cabbage-size Strom @ 1141, Amph macaroni-stone @ 1130-1147, bioclastic content, including crinoid debris, increases				
		60																				Core #6, 1147-1172, rec. 25.5' Similar ls, up 15' largely barren w bands Amph			
		80																							
EARLY FRASNIAN	KEE SCARP	1200																			Core #7, 1172-1197, rec. 26.4' Similar to preceding, but mostly indurated by sparry fill, entirely an Amph macaroni stone, few other Strom & small Brac				
		20																				Core #8, 1197-1227, rec. 25' Similar ls, but generally por, dism Amph, small msv Strom			
EARLY FRASNIAN	KEE SCARP	40																			Core #9, 1227-1252, rec. 25.3' Similar to preceding, 1227-29 Bed of cabbage Strom (indurated), mtx por @ 1229-39				
		60																				Similar ls but up to 50% cpt, dism <u>Stachyoides</u> & lrg Amph, 1239-52			
EARLY FRASNIAN	KEE SCARP	80																			Core #10, 1252-1277, rec. 25.1' 1252-1272, Strom ls as above, <u>Stachyoides</u> & lrg diam Amph				
		1200																				1272-1274, Similar ls, Amph, blk sh @ base 1274-1277, Ls, bf, high por, chk, <u>String</u> (?)			
EARLY FRASNIAN	KEE SCARP	80																			Core #11, 1277-1302 Ls, similar to abv, msv Strom, <u>Stach</u> , Amph, Brac <u>Reneselandia</u> or <u>Geranocephalus</u> @ 1278, <u>Stringocephalus</u> @ 1289, 1296-99				
		1300																				Core #12, 1302-1327, rec. 25.4' 1302-1310, similar to abv w Strom			
EARLY FRASNIAN	KEE SCARP	20																			1310-1312, core removed 1312-20, Amph spaghetti-stone, w mxd f/m somewhat sparry mtx, few Ost				
		20																				1320-27, similar ls but dominant <u>Stach</u>			
EARLY FRASNIAN	KEE SCARP	40																			Core #13, 1327-1352, rec. 25.6' 1327-32, Similar				
		40																				1332-52, Similar, but lrg msv Strom dom, <u>Stach</u> , few Brac			
EARLY FRASNIAN	KEE SCARP	60																			Small orthid Brach @ 1337				
		60																				Crin ossicle become num @ 1344 Branch Strom dom @ 1346			
EARLY FRASNIAN	KEE SCARP	80																			Small <u>Thamnopora</u> com near 1352				
		80																				Core #14, 1352-1377, rec. 25.6' 1352-57, Similar, Amph spaghetti, <u>Cladopora</u> 1357-72, Similar, mxt cabbage & branch Strom, <u>Cladopora</u> , <u>Thamnopora</u> , lrg gy fos in dker gy mtx, indurated, <u>Schizophoria</u> @ 1363			
EARLY FRASNIAN	KEE SCARP	1400																			Small horn Cor @ 1369				
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