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BIOCALCARENITE (50% NEAR 600M DECR TO 10-20% BELOW 650M).

- CRM-WH TO PALE GRY-YELL, M-VC (DOM C) GR, FRI BUT IN PART MOD CMT INCR WITH DEPTH, CONSISTS MAINLY OF FOSSIL FRAGS: DOM BRYOZOA, AND BRACHIOPOD AND MOLLOSC SHELLS, FORAMS, CORALS AND SPICULES, TR PY, SH(?) AND PALE-DK GRN GLAUCONITE.
- 5-25% SPARITE CMT, 0-10% CLY MATRIX. VERY LOW (LESS THAN 5%) VIS POROS ON COMPOSITE GRAINS BUT INFERRED AS VERY VARIABLE AND IN PART GOOD-V GOOD
- TR PALE YELL-GOLD MINERAL FLUOR

770-850M

(2526-2789FT)

DOM BIOCALCARENITE WITH MINOR CALCILUTITE, SANDSTONE AND CLAYSTONE.

BIOCALCARENITE (80-90%) AS ABOVE
CALCILUTITE (10-20%) AS ABOVE
SANDSTONE: PROBABLY AS THIN BEDS (LESS THAN 1M?) NEAR 780M, CLR - MLKY, V F GR, SUBANG, MOD SRT, FRI-MOD HD, TR PALE-DK GRN GLAUCONITE, OCC PATCHY (10%) LT BRN TO BRN-BLK ORGANIC STAIN, 10-15% WH CLY CMT, POOR (0-5%) VIS POROS, TR PATCHY ORNG-GOLD MIN FLUOR; V FNT PALE BL-WH CRUSH CUT AND DESS RNG FLUOR WITH CLR RES.

CLAYSTONE (TR INTERBEDDED WITH SST?) PALE ORNG-BR TO TAN, SFT-MED HD TR SLT, FLAKY, RARELY SUB-FISS OR CURVILINEAR SHARDS, TR VF BLK ORGANIC SPECKS, MINOR WISPY IRON-OXIDE STAINING.

850-1010M
(2789-3314FT)

INTERBEDDED BIOCALCARENITE AND CALCAREOUS CLAYSTONE.

BIOCALCARENITE (80-90% NEAR 850M DECR TO 60-70% NEAR 1010M LEAST ABUN 870-910 AND 940-960M) DESCRIPTION AS ABOVE.

CALCAREOUS CLAYSTONE (10-40% DOM 870-910, 940-960M, BUT GENERALLY INCR WITH DEPTH).

- DISTINCTIVE DK GRN-GRY, RARELY OLIVE GRN GRDG TO GRN-GRY AND GRY, DOM V SFT, SLIGHT SUB-FISS TENDENCY THROUGHOUT, TR-ABUN (30% DECR WITH DEPTH) MICRITE IN CLY MATRIX. UP TO 40% VF-C (DOM C) GR FOSSIL FRAGS (BRYOZOA, BIVALVES, CORALS, FORAMS, SPICULES) LOCALLY GRDG TO BIOMICRITE. TR PY, EVEN, SPOTTY DULL YELL-GOLD MIN FLUOR.