

2332-2476M (7651'-8124')

CLST: M TO DK GY TO GY-BRN, SFT TO MOD HD, SUB-FISS, NONCALC. LOW ORG CONTENT AS DESS BLK-RD-BRN FLAKES, IRREG WHISPS OF LAMIN BLK TO RD-BRN (RESINOUS) PLANT FRAGS, GRADS FROM SLTY CLST TO SNDY CLST, COMM STAINED WITH FE?, TR PY AS DESS AND NODULES, ABUND CLR MICA (MIC-MIC), OCC SPECKS AND FLAKES OF RD-BRN MICA, TR SLOW V WEAK TRANSLUC BLU-WHT CRUSH CUT FLOUR. SST: V F TO C, DOM F TO M, A TO R, VAR CALC CMT INCR WITH DEPTH, IN NON-CALC SILICA CMT; FRI TO MOD HD, TR TO ABUND ORG MATTER AS FLAKES, DESS AND WHISPS BECOMING COALY IN PART. ABUND CLR MICA, OCC RD-BRN MICA. VIS POR 0-15%. 2446-2419M: TR SLOW DULL TRANSLUC BLU-WHT CRUSH CUT FLUOR, WEAK TO MOD YELL-WHT DESS RING, PALE BRN RESIDUE RING. 2434-2443M: SLOW DULL TRANSLUC BLU-WHT CRUSH CUT FLUOR, MOD BRT YELL-WHT DESS RING, CLR RESINOUS RES.

2476-2578M (8124'-8458')

CLST (100%) M GY TO BRN-GY, HOMOGENEOUS, SUB-FISS TO MASSIVE, BLADED-PLATY, MOD HD TO SFT, OCC HD (SHALE), NON-CALC, ABUN DESS CLR MIC MIC, OCC LGR FLECKS CLR RD-BRN MICA. ZERO TO TR DESS V F PY, OCC PY NODULE, LOW ORG CONTENT, RARE COALY DEBRIS UP TO 10% AS WISPS, OCC LAMIN, MOSTLY SMALL RD-BRN FLAKES PLANT MATTER, V RARELY GRDG TO V F SST AND SLST. POR ZERO TO 5%, RARE V THIN INTERBEDS OF CLST: BUFF TO LT BRN, SL MICROXTLN, MOD HD, FLINTY FRACT, NONCALC, ABUND SUB-PARALLEL COALY WISPS.