

3411-3437.5M

(11,191.5-11,278.4FT)

SST WITH INCRSNG AMT OF CLST, SLST AND COAL INTERBEDS WITH DEPTH.
 SST: LT CRMY WH TO LT TAN-BRN, M SRT, SA-SR. PREDOM WH FRACTION OCCURS AS
 INDIVID GRNS, LT TAN BRN AS AGG WITH DOL/LIM CMT. VIS POROS LESS THAN 10%.
V RARE TR OF RDSH BRN TO DK BRN-BLK STAIN. V FAINT YELL CUT FLUOR, NO
 CRUSH CUT, NO RESIDUE.

CLST: RDSH BRN/BLK, BLKY TO SUB-FIS, V CARB, MICMIC, FIRM, GRADES TO SHALE
 IN PART.

CLST: LT BRN-GRY, MOD SILICEOUS, TR DOL CMT. MOD TO HIGH CARBONACEOUS
 DEBRIS CONTENT. TR CLAY IN MATRIX. GRADES TO SLST-VF SST IN PART.

3437.5-3447M

(11,191.5-11,309.6FT)

SST
 SST: LT GY, RANGES FROM FN GRN, W SRT, SA-SR, SILICA CMT WITH TR DOL CMT.
 TR TO COMM CLR TO SEMI TRANSP GRN, W SRT, A-SR. THIS UNIT IS A V CLEAN
 HOMOGENEOUS SST, POOR VIS POROS LESS THAN 10%. V RARE RDSH BRN TO BLK
 STAIN.

3447.0-3460.3M.

(11,309.6-11,353.2FT)

SST WITH INTERBED SLST AND CLST
 SST: YEL/BRN TO MED GRY, FN GRN, M SRT, SA. SILICA CMT WITH TR DOL CMT.
 SAMPLE IS PREDOM DISAGG. VIS POROS LESS THAN 10%. V RARE TO TR DK RDSH BRN
 STAIN.

SLST: MOD, GRY/BRN TO RD/BRN, NON-CALC, SILICEOUS, BLKY TO SUB-FIS FRAC, V
 CARBONACEOUS, TR TO COMM CLAY, SCATTERED V-F QTZ XTALS, MICMIC, SOFT TO
 FIRM.