

3513.0-3521.2M

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(11524.5-11,553.1FT)  
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SLST WITH INTERBEDDED INTERLAMINATED SST  
SLST: LT BRN/GRY TO MED BRN, V SLIGHTLY CALC, SILICEOUS. ARGILL TO V  
ARGILL, BLKY TO SUB-FIS, MOD CARBONACEOUS.

SST: YELLOW GRY/BRN, F GRN, W SORT, SR. NON-CALC, SILICEOUS CMT. V ARGILL,  
TR CARBONACEOUS DEBRIS. VIS POROS LESS THAN 10%.

3521.2-3531.0M

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(11,553.1-11,585.2FT)  
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SST WITH INTERBEDDED SLST  
SST: LT TO MED GRY, M-F GRN, M TO W SRT, SR. NON-CALC, SILICEOUS SAMPLE  
COMPLETE DIS-AGG, PRED MLKY WHT TO TRANSLUCENT X-TALS, TR ROSE QTZ, TR  
GLAUC? VIS POROS LESS THAN 10%.

SLST: MED BRN TO BRN, NON-CALC, SILICEOUS, BLKY TO SUB-FIS FRAC MOD  
CARBONACEOUS, COMM V FN GRN QTZ X-TALS, MODLY ARGILL.

3531.0-3564.0M

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(11,585.2-11,693.5FT)  
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CLST WITH INTERBED SST  
CLST: MED RD-BRN TO LT BRN, PREDOM SILICEOUS, BLKY TO SUB-FIS, MOD TO  
HEAVILY CARBONACEOUS. GRADES TO BOTH SLST AND SHALE WITH THE CLST-SH MORE  
FIS AND MICRO-LAMINATED WITH COAL. TR TO COMMON V CALC SLST INTER-LAMINS  
TO INTER-BEDS, SAMPLE DISSOLVED WITH HCL.

SST: LT GRY TO LT BRN/GRY, F-M GRN, PRED SILIC CMT WITH DOL-CMT. TR CLAY  
IN MATRIX BUT RARE MICR-LAMINS OF WHT SANDY CLAYSTONE. TR TO COMM  
CARBONACEOUS DEBRIS, GRN PREDOM CLOUDY TO SMOKEY WITH RARE TRANSLUCENT  
GRN, TR ROSE QTZ X-TALS. AGG ARE FIRM TO HD. VIS POROS LESS THAN 10%.