

MW 8.9 VIS 54

2/5/2008

WELDED TUFF: WHT, VLT WHTSH GRY; BCMNG HD; BCMNG INCREASINGLY GLASSY/VITREOUS W/ INCRSD QTZ %; DECRSD DACITIC LAPILLI; OCC TR CHLOR; TR DISSEM PYR.

6900

Temp. In 129° F

Temp. out 139° F

LITHIC TUFF: DOM WHT, WHTSH GRY, LITHICS DOM MED GRN/GRY DACITIC AND ARGILLITE FRAGS; MOD HD; SIG INCRS IN QTZ COMP; CALC OVERALL; CHLORITIC W/ COM ALT OF BIOTT TO CHLOR; MNR MICRO CUBIC PYR; OCC AS ASH TUFF.

WOB 22K
RPM 75
PP 1800
SPM#1-82

WELDED TUFF: MED LT TO LT GRY IN BULK SPL; MOD HD; LITHIC RICH; APPRS REXSTLZD; MATRX CTGS OFTN SHARP; OCC SERRATED; DOM FSPR; 25% QTZ; CALC OVERALL; LITHIC CLST W OCC CALCT CMT; MNR PYR; COM CHLORITE.

SURVEY @ 6983': 25°, 107 AZI

7000

Temp. In 130° F

Temp. out 140° F

WELDED TUFF: WHT, VLT WHTSH GRY; GLASSY/VITREOUS; DECRSD DACITIC LAPILLI; OCC CALCITE VEINING; CHLOR; TR DISSEM PYR.

WOB 20/24K
RPM 65/75
PP 1800
SPM#1-82

NOTE: POSSIBLY ALTERED PERLITIC DACITE

WELDED TUFF: WHT, VLT WHTSH GRY; GLASSY, VITREOUS, WAXY LSTR; PL GRN TO MOD GRN DACITE W/FLDS LATHS; INCRSD DISSEM PRY @ 7060', RR EUHEDRAL PRY; OCC QTZ AND CALCITE VEINING; COMM CHLOR.

2/6/2008

7100

Temp. In 134° F

Temp. out 141° F

WELDED TUFF: WHT, WHTSH GRY, PL HUES GRN; VITREOUS TO WAXY OCC GLASSY LSTR; MOD-V CALC; DECR DACITE; TR GRNSTN; OCC DISSEM PYR; TR CALCITE VEINING; DECR AMNTS CHLOR.

MW 9.0 VIS 54

WOB 22K
RPM 75
PP 1800
SPM#1-82

WELDED TUFF: DOM WHT, MED XSTLN; DOM FSPR; LESSER QTZ; COM SHRP CTGS; SUCROSIC TEX; CLASTS DOM METASEDS/METAVOLCNCNS; TUFF SL CHLORITIC; ACCESSORIES PERSVASIVELY CHLORTZD; TR PYR; CALC; TR CALCT FRAC LININGS; RR HEMTT.

7200

GREENSTONE: MOD TO MOD DK GRN, GRNSH GRY; FRM TO HD; APHANITIC TO V FNLY PORPHRTIC; POSS AS CLAST W/I TUFF; OCC CALC FRAC LINING; CHLORITIC; DISPLAYS MICRO PORPHYBLASTS OF POSS ALBITE; TR PYR.

TD FEB. 6, 2008 @ 7213'