

SULFIDE VISUAL CORE DESCRIPTION

169- 1038A -3R-1
SITE/HOLE/CORE/SECTION

BARREL SHEET SUMMARY: Observer: WBG

lith name Massive Sulfide and Altered Claystone

Major Lithology:

cm	Piece number	Graphic representation	Orientation	Drilling Disturb.	Structures	Samples
0	1			X		
5	2			X		
10	3			X		
15	4			X		
20	5			X		
25	6			X		
30						
40						
50						
60						
70						
80						
90						
100						
110						
120						
130						
140						
150						

Pieces 1, 2 + 6: Bluish gray (5B6/1) very soft but compact brecciated claystone. May be highly altered to Mg-rich clay or chlorite.

Piece 3: massive breccia pyrrhotite/pyrite that has been variably infilled with silica. Textures range from compact fine grained massive sulfide to vuggy sulfides

Pieces 4-5: Pyrite chimney rubble ranging from compact to vuggy pyrite. Minor anfract in piece 5. Anhydrite xtalS partly fill vugs in pyrite.

NOTE: Pieces may have fell down during drilling