

SULFIDE VISUAL CORE DESCRIPTION WORKSHEET

169- 1035 F 15R-1

Observer: GZ/PET

SITE/HOLE/CORE/SECTION

BARREL SHEET SUMMARY:

SANDSTONE with trace sulfides.

cm	Piece number	Graphic representation	Orientation	Drilling Disturb.	Structures	Samples
0	1		→			
5	2		→			
15	3		→			
25	4		→			
35	5		→			
40	6		→			
45	7		→			
50	8		→			
55	9		→			
65	10		→			
75	11		→			
80	12		→	XXX		
85	13		→			
90	14		→	XXX		
95	15		→			
105	16		→			
110					3EA BRECCIA 2222	
120						
130						
140						
150						

Color N6: Gray

Fine grained laminated turbiditic

SANDSTONES: parallel to cross laminated.
V. Similar to above (13R-2, CC). Moderate induration

Contains trace sulfides (overall) as:
① V. fg. << 1mm finely disseminated blebs and grains of chalcopyrite + pyrrhotite in ~ quantities.

② subhorizontal, laminae-parallel, 1-2mm wide pyrrhotite-chalcopyrite.

③ Veins with/without wings of Anhydrite that cut across bedding at high to moderate angles (eg. Pieces 4, 9-11)

< 1% Sulfides