

Table 3

HACKETT MINERAL IDENTIFICATION AND ABUNDANCE ESTIMATION

Fe Zone	Type	Sample#	Heavy Min.	Qtz & Chert	(1) Percent		Micas	Plag.	RF
					Calcite	Clay Min.			
VIII	III	H-14	< 1	85	5	5	3	1	1
VIII	III	H-13	< 1	85	5	5	3	1	1
*		JH-1	< 1	85	3	7	1	3	1
*		MY330-B	~ 1	85	nil	12	< 1	2	1
VII	I	H-50B	< 1	85	2	10	< 1	2	1
*		LL-1	< 1	85	nil	10	3	2	< 1
*		DP-9	< 1	80	1	15	3	2	< 1
VI	I	DP-7	< 1	75	2	20	1	1	1
*		KM2-4	< 1	75	2	20	1	1	1
*		MLJ-2	< 1	75	2	20	1	1	1
II	I	H-17	< 1	80	8	10	1	1	1
I	III	DP-5	< 1	70	10	14	4	1	< 1
		Ave.	< 1	80	3.3	12.3	1.8	1.5	< 1

(1) All counts excluded Fe material (multiple field of view averaging)

* Indicates interval from which sample was taken is not associated with a siderite zone