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(2)

Table I Crockett Magnetic Separation

Grind	Fraction	Per Cent				%Distribution		
		Mass	WO ₃	Sn	S.Fe	WO ₃	Sn	S.Fe
A	M/S 1 M/A1	41.9	0.08	.19		23.0	32.9	
	M/S 1 M/A2	6.4	0.14	.28		6.1	7.4	
	M/S 1 N	51.7	0.20	.28		70.9	59.7	
(95% -600)	H1	100	(0.15)	(0.24)		100	100	
B	M/S 2 M/A1	34.1	0.06	.18		15.3	25.1	
	M/S 2 M/A2	9.0	0.12	.27		8.1	9.9	
	M/S 2 N	56.9	0.18	.28		76.6	65.0	
(95% -150)	H2	100	(0.13)	(0.25)		100	100	
C	M/S 3 M/A1	25.8	0.02	.13		4.1	13.8	
	M/S 3 M/A2	5.8	0.18	.31		6.9	6.1	
	M/S 3 N	69.4	0.16	.28		89.0	80.1	
(95% -38)	H3	100	(0.12)	(0.24)		100	100	
D	M/S 4 M/A1	42.7	0.09		37.0	27.5		76.9
	M/S 4 M/A2	17.8	0.17		9.6	21.6		8.3
	M/S 4 N	39.5	0.18		7.7	50.9		14.8
(95% -300 μ m)	H4	100	(0.14)		(20.5)	100		100