

ABNER RANGE
SEL 9779

Appendix 5.2

HM Sampling - Observation Reports

Appendix 5.2 Heavy Mineral Analysis Report Sheet

Job Number	Sample Number	Technician	Lab Assessment	Overall Size Fraction	Observed mm	DIA A Morph	CHR A Morph	CHR B Morph	CHR C Morph	CHR A MorphProbe	CHR B MorphProbe	CHR C MorphProbe	CRD A Morph	CRD B Morph	CRD C Morph	OTHER A Morph	OTHER B Morph	OTHER C Morph	PHL A Morph
04070	408001	Diatech	Negative	-1.2+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
04070	408002	Diatech	Positive	-1.2+0.3		0	0	982	0	1	0	981	0	0	0	0	0	0	0
04070	408003	Diatech	Positive	-1.2+0.3		0	0	10	0	2	0	8	0	0	0	0	0	0	0
04070	408004	Diatech	Negative	-1.2+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
04070	408005	Diatech	Negative	-1.2+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
04070	408006	Diatech	Negative	-1.2+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05051	159537	Diatech	Positive	-1.2+0.3		0	0	6	0	4	2	0	0	0	0	0	0	0	0
05051	159538	Diatech	Positive	-1.2+0.3		0	0	0	2	2	0	0	0	0	0	0	0	0	0
05051	159539	Diatech	Positive	-1.2+0.3		0	0	7	1	2	6	0	0	0	0	0	0	0	1
05051	159540	Diatech	Positive	-1.2+0.3		0	0	2	2	2	2	0	0	0	0	0	0	0	0
05051	159541	Diatech	Negative	-1.2+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05051	159542	Diatech	Positive	-1.2+0.3		0	0	0	2	2	0	0	0	0	0	0	0	0	0
05051	159543	Diatech	Positive	-1.2+0.3		0	0	1	0	1	0	0	0	0	0	0	0	0	0
05051	159544	Diatech	Negative	-1.2+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05051	159545	Diatech	Unresolved	-1.2+0.3		0	0	10	0	0	10	0	0	0	0	0	0	0	0
05051	159546	Diatech	Unresolved	-1.2+0.3		0	0	3	0	0	3	0	0	0	0	0	0	0	0
05051	159547	Diatech	Unresolved	-1.2+0.3		0	0	1	0	0	1	0	0	0	0	0	0	0	0
05051	159548	Diatech	Positive	-1.2+0.3		0	1	10	2	1	12	0	0	0	0	0	0	0	0
05051	159549	Diatech	Positive	-1.2+0.3		0	0	62	0	1	61	0	0	0	0	0	0	0	0
05051	159550	Diatech	Unresolved	-1.2+0.3		0	0	1	0	0	1	0	0	0	0	0	0	0	0
05051	159551	Diatech	Positive	-1.2+0.3		0	0	7	0	4	3	0	0	0	0	0	0	0	0
05051	159552	Diatech	Positive	-1.2+0.3		0	0	7	2	5	4	0	0	0	0	0	0	0	0
05032	159501	Diatech	Positive	-0.8+0.3		0	35	295	0	0	0	0	0	0	0	0	0	0	0
05032	159502	Diatech	Positive	-0.8+0.3		0	4	139	0	0	0	0	0	0	0	0	0	0	0
05032	159503	Diatech	Unresolved	-0.8+0.3		0	0	4	0	0	0	0	0	0	0	0	0	0	0
05032	159504	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159505	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159506	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159507	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159508	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159509	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159510	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159801	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159802	Diatech	Positive	-0.8+0.3		0	2	7	0	0	9	0	0	0	0	0	0	0	0
05032	159803	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159804	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159805	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159806	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159807	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159808	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159809	Diatech	Positive	-0.8+0.3		0	0	1	0	1	0	0	0	0	0	0	0	0	0
05032	159810	Diatech	Negative	-0.8+0.3		0	0	1	0	0	0	1	0	0	0	0	0	0	0
05032	159811	Diatech	Unresolved	-0.8+0.3		0	0	5	0	0	5	0	0	0	0	0	0	0	0
05032	159812	Diatech	Negative	-0.8+0.3		0	0	1	0	0	0	1	0	0	0	0	0	0	0
05032	159813	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05032	159814	Diatech	Unresolved	-0.8+0.3		0	0	1	0	0	1	0	0	0	0	0	0	0	0
05032	159815	Diatech	Unresolved	-0.8+0.3		0	0	2	0	0	2	0	0	0	0	0	0	0	0
05033	159511	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159512	Diatech	Negative	-0.8+0.3		0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Job	Sample	Technician	Lab	Overall Size	DIA A	CHR A	CHR B	CHR C	CHR A	CHR B	CHR C	CRD A	CRD B	CRD C	OTHER A	OTHER B	OTHER C	PHL A
Number	Number		Assessment	Fraction Observed mm	Morph	Morph	Morph	Morph	MorphProbe	MorphProbe	MorphProbe	Morph	Morph	Morph	Morph	Morph	Morph	Morph
05033	159513	Diatech	Negative	-0.8+0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159514	Diatech	Negative	-0.8+0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159515	Diatech	Negative	-0.8+0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159516	Diatech	Negative	-0.8+0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159517	Diatech	Negative	-0.8+0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159518	Diatech	Positive	-0.8+0.3	0	1	15	0	3	13	0	0	0	0	0	0	0	0
05033	159519	Diatech	Unresolved	-0.8+0.3	0	0	18	0	0	18	0	0	0	0	0	0	0	0
05033	159520	Diatech	Positive	-0.8+0.3	0	3	17	0	0	20	0	0	0	0	0	0	0	0
05033	159521	Diatech	Unresolved	-0.8+0.3	0	0	13	0	0	13	0	0	0	0	0	0	0	0
05033	159522	Diatech	Unresolved	-0.8+0.3	0	0	23	0	0	23	0	0	0	0	0	0	0	0
05033	159523	Diatech	Positive	-0.8+0.3	0	9	16	0	1	23	1	0	0	0	0	0	0	0
05033	159524	Diatech	Positive	-0.8+0.3	0	0	20	0	1	19	0	0	0	0	0	0	0	0
05033	159525	Diatech	Unresolved	-0.8+0.3	0	0	14	0	0	14	0	0	0	0	0	0	0	0
05033	159526	Diatech	Unresolved	-0.8+0.3	0	0	3	0	0	3	0	0	0	0	0	0	0	0
05033	159527	Diatech	Unresolved	-0.8+0.3	0	0	12	0	0	12	0	0	0	0	0	0	0	0
05033	159528	Diatech	Positive	-0.8+0.3	0	1	18	0	0	19	0	0	0	0	0	0	0	0
05033	159529	Diatech	Negative	-0.8+0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159530	Diatech	Positive	-0.8+0.3	0	1	2	0	0	3	0	0	0	0	0	0	0	0
05033	159531	Diatech	Unresolved	-0.8+0.3	0	0	4	0	0	4	0	0	0	0	0	0	0	0
05033	159532	Diatech	Unresolved	-0.8+0.3	0	0	2	0	0	2	0	0	0	0	0	0	0	0
05033	159533	Diatech	Negative	-0.8+0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05033	159534	Diatech	Unresolved	-0.8+0.3	0	0	2	0	0	2	0	0	0	0	0	0	0	0
05033	159535	Diatech	Unresolved	-0.8+0.3	0	0	2	0	0	2	0	0	0	0	0	0	0	0
05033	159536	Diatech	Positive	-0.8+0.3	0	1	1	0	0	2	0	0	0	0	0	0	0	0

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