Anvil 018802

	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35 + 60 HN	IS	0.2	<1	55	16	54	4.52	0.4	3
HP				21	45	66		0.9	
- 60 HN or HNN	1245	0.2	<1	130	20	27	5.76	0.2	405
HP				26	36	47		0.8	
HPN									

SOS 1	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	IS	0.2	<1	55	16	54	4.52	0.4	3
HP				21	45	66		0.9	
-60 HN or HNN	1245	0.2	<1	130	20	27	5.76	0.2	405
HP				26	36	47		0.8	
HPN									

(1)

	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<250	0.2	<1	82	40	40		0.8	
HP		0.2	1	64	88	630		1.5	
-60 HN or HNN	<240	0.2	<1	65	22	38		0.8	
HP		0.2							
HPN									

(2)

SOS 2	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<250	0.2	<1	82	40	40		0.8	
HP		0.2	1	64	88	630		1.5	
-60 HN or HNN									
HP									
HPN									

(2)

SOS 3	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN		0.2	6	6	25	56		6.5	
HP		0.2	5	120	150	1200		1.5	
-60 HN or HNN									
HP									
HPN									

(3)

4.

SOS 4	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35 + 60 HN		0.2	<1	80	60	115		1.0	
HP		0.2	8	90	200	80		0.9	
- 60 HN or HNN									
HP									
HPN									

5 x

SOS 5	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<20	0.2	1	17	18	25	6.25	0.2	80
HP				9	12	28		0.2	
-60 HN or (HNN)	270	0.5	<1	17	32	34	6.15	0.2	72000
HP				7	12	23		0.2	
HPN				47		38			
-35+60 HPN				40		39			

6. x

SOS 6	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<60	0.2	<1	8	28	28		0.8	
HP		0.2	1	19	22	84		0.5	
-60 HN or HNN									
HP									
HPN									
-35+60 HPN	<5	0.2	<1	11	8	28	.10	0.3	

SOS 7	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<10	0.6	<1	8	19	25	I.S	0.4	190
HP				11	24	33		0.4	
-60 (HN) or HNN	<15	0.2	<1	25	21	30	4.39	0.4	1465
HP				11	18	30		0.4	
HPN									

SOS 8	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<25	0.8	<1	199	1400	62	IS	0.6	72000
HP				28	32	69		0.8	
-60 (HN) or HNN	IS	14	8	202	218	77	IS	0.5	>2000
HP				51	35	84		0.6	
HPN									

Anvil

SOS 9	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	I.S	0.8	1	526	30	250	IS	0.6	1240
HP				34	31	122		0.7	
-60 (HN) or HNN	135	2.8	2	236	104	103	>2.4	1.0	1485
HP				39	35	94		0.6	
HPN									

SOS 10	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 (HNN) or HN	IS	0.2	<1	<1	<2	<1	IS	0.2	IS
HP				12	15	36		0.4	
-60 HN or (HNN)	>10,000	6.6	1	26	109	37	IS	0.3	>2000
HP				12	20	48		0.4	
HPN				12		38			
-35+60 HPN				25		54			

SOS 11	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 (HNN) or HN	6245	0.8	1	62	86	45	8.11	0.3	>2000
HP				5	7	16		0.2	
-60 HN or (HNN)	5	0.3	1	11	84	27	9.59	0.2	>2000
HP				11	14	29			
HPN				45		54			
-35+60 HPN				32		53			

SOS 12	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	3845	0.5	<1	209	19	35	IS	0.3	6
HP				36	34	62		1.1	
-60 (HN) or HNN	<10	0.6	1	103	25	50	8.83	0.4	
HP				17	30	59		0.9	
HPN									

SOS 13	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<100	0.6	1	199	30	89	IS	0.9	1240
HP				26	33	65		1.0	
-60 (HN) or HNN	IS	0.3	8	229	51	145	IS	0.5	
HP				19	32	52		0.8	
HPN									

SOS 14	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 (HNN) HN	<20	1.6	2	58	340	34	IS.	0.2	>2000
HP				26	32	65			
-60 HN or (HNN)	10,000	0.9	2	67	114	93	IS	0.3	1735
HP				30	42	73		0.6	
HPN				52		54			
-35+60 HPN				47		41			

SOS 15	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	6500	0.9	1	268	57	83	IS	1.2	6
HP				24	25	82		0.7	
-60 (HN) or HNN	140	0.3	1	172	43	86	8.4	0.7	315
HP				29	25	80		0.6	
HPN									

SOS 16	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<25	0.4	1	17	11	80	IS	0.9	68
HP				40	30	95		1.0	
-60 (HN) or HNN	<5	0.2	<1	63	23	55	13.1	0.4	314
HP				45	30	108		1.0	
HPN									

SOS 17	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	IS	0.6	<1	50	10	25	IS	0.2	I.S
HP				36	41	83		1.6	
-60 (HN) or HNN	780	0.4	<1	113	20	66	IS	0.3	1240
HP				20	34	67		0.8	
HPN									

SOS 18	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN (HNN)	<100	0.2	27	28	18	50	IS	0.4	1485
HP				6	25	36		0.4	
-60 HN or (HNN)	IS	1.1	6	95	29	45	IS	0.3	>2000
HP				7	24	40			
HPN				16		45			
-35+60 HPN				22		38			

SOS 19	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35 + 60 HN	<20	0.3	57	18	58	32	IS	0.3	250
HP				10	30	60		1.3	
- 60 (HN) or HNN	<10	0.3	1	23	23	40	20.0	0.4	610
HP				10	32	52		1.0	
HPN									

SOS 20	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	IS	0.3	1	252	12	133	IS	0.2	IS
HP				6	33	38		1.2	
-60 (HN) or HNN	65	0.2	<1	53	16	73	2.1	0.4	565
HP				14	24	50		0.8	
HPN									

SOS 21	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	IS	0.3	<1	3	9	20	IS	0.3	IS
HP				2	26	25		1.1	
-60 (HN) or HNN	405	0.2	<1	40	26	50	IS	0.4	315
HP				17	26	43		0.5	
HPN									

SOS 22	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 (HNN) or HN	<60	0.2	<1	10	22	110		1.0	
HP		0.2	3	17	4	88		0.4	
-60 HN or HNN									
HP									
HPN									
-35+60 HPN	<5	0.2	2	13	7	92	.07	0.5	

SOS 23	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN (HNN)	<20	6.6	<1	9	20	20	.58	0.4	240
HP				3	5	12		0.2	
-60 HN or (HNN)	<10	0.2	1	14	31	23	.77	0.6	1215
HP				3	6	13		0.2	
HPN				10		30			
-35+60 HPN				11		36			

SOS 24	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35 + 60 HN	<50	0.3	<1	147	18	100	IS	0.5	160
HP				11	14	41		0.2	
− 60 (HN) or HNN	<20	0.2	<1	31	57	60	.84	1.3	160
HP				8	14	33		0.2	
HPN									

SOS 25	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<20	0.2	1	268	48	130	IS	1.0	675
HP				12	5	55			
-60 HN or (HNN)	440	0.2	<1	50	34	105	1.23	0.9	1035
HP				14	10	62		0.2	
HPN				60		77			
-35+60 HPN				220		96			

SOS 26	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<5	0.3	1	22	25	66	34.0	0.2	495
HP				22	37	68			
-60 HN or (HNN)	<5	1.3	2	35	56	64	34.0	0.3	270
HP				52	47	144		0.7	
HPN				325		290			
-35+60 HPN				136		100			

SOS 27	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<10	0.4	0.4	57	72	65	7.2		90
HP				18	26	92		0.2	
-60 HN or (HNN)	<20	0.3	3	131	80	130	9.6	1.0	1060
HP								0.4	
HPN				116		129			
-35+60 HPN				40		81			

SOS 28	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<400	0.3	1	113	53	117	IS	0.9	6
HP				11	42	62		0.6	
-60 (HN) or HNN	<15	0.2	1	29	59	65	.77	1.6	225
HP				12	19	48		0.3	
HPN									

SOS 29	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35 + 60 HN	<50	0.2	<1	114	12	34	IS	0.2	745
HP				135	30	109		1.2	
-60 (HN) or HNN	1155	7.6	1	118	18	60	IS	0.3	765
HP				76	29	111		1.0	
HPN									

SOS 30	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<5	0.3	<1	45	36	50	.72	0.4	610
HP				18	33	76		0.3	
-60 (HN) or HNN	<60	0.6	3	92	123	104	1.78	0.7	1690
HP				33	55	130		0.4	
HPN									

SOS 31	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	220	0.2	2	209	53	210	IS	0.3	79
HP				123	42	151		0.6	
-60 (HN) or HNN	295	0.2	1	107	117	166	1.41	0.3	6
HP				104	50	160		0.6	
HPN									

SOS 32	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	IS	0.8	1	109	59	80	IS	0.5	IS
HP				16	67	155		0.4	
-60 (HN) or HNN	<15	3.9	4	93	110	170	1.24	1.6	790
HP				18	74	174		0.6	
HPN									

SOS 33	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN (HNN)	<20	0.2	<1	31	7	24	2.2	0.4	450
HP				27	25	97		0.5	
-60 HN or (HNN)	3290	1.5	<1	29	31	40	15.5	0.5	>2000
HP				24	28	96		0.6	
HPN				32		72			
-35+60 HPN				16		34			

SOS 34	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<25	0.2	<1	102	16	62	15.5	0.4	450
HP				22	26	115		0.4	
-60 HN or (HNN)	<25	1.3	<1	51	76	74	IS	0.7	>2000
HP				17	30	100		0.3	
HPN				51		86			
-35+60 HPN				41		39			

SOS 35	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<10	0.2	1	165	10	80	.740	0.4	495
HP				9	28	55		0.2	
-60 HN or (HNN)	145	0.4	2	24	48	46	1.290	0.5	>2000
HP				12	25	60		0.4	
HPN				14		73			
-35+60 HPN				4		33			

SOS 36	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	IS	0.2	2	114	13	34	IS	0.2	5
HP				55	18	55		0.2	
-60 (HN) or HNN	10	0.4	1	158	35	100	1.61	0.3	405
HP				34	26	64		0.2	
HPN									

SOS 37	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or HNN									
HP				94	660	400		1.0	
-60 HN or (HNN)	5650	6.0	2	65	620	135	27	0.4	630
HP				73	400	320			
HPN				480		250			
-35+60 HPN				230		200			

SOS 38	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	IS	0.8	3	171	27	85	IS	0.4	IS
HP				81	178	320		1.2	
-60 (HN) or HNN	525	0.3	3	78	52	90	4.54	0.2	33
HP				55	96	220		1.0	
HPN									

SOS 39	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	<40	12	3	193	2200	2160	IS	0.4	250
HP				250	810	6000		1.2	
-60 HN or (HNN)	2150	4.8	8	174	2400	550	21.	0.6	405
HP				238	640	600		1.1	
HPN				865		1040			
-35 +60 HPN				1100		460			

SOS 40	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN	<100	8.2	3	620	4500	560	IS	0.5	12
HP				98	450	390		1.0	
-60 (HN) or HNN	4870	4.8	3	405	3400	4400	8.3	5.6	190
HP				108	480	580		2.0	
HPN									

SOS 41	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or (HNN)	IS	9.6	1	338	990	285	IS	0.5	68
HP				51	540	168		0.8	
-60 HN or (HNN)	<25	8.8	5	146	1430	283	IS	0.8	1080
HP				43	245	119		0.7	
HPN				330		91			
-35+60 HPN				318		82			

SOS 42	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN									
HP		0.8	20	243	520	720		2.8	
-60 HN or (HNN)	2965	1.8	1	189	213	256	15.	1.2	485
HP		0.4	13	143	240	555		2.1	
HPN			3	285		700		1.4	

SOS 43	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN/HNN									
HP		0.4	3	51	240	117		0.8	
-60 HN or (HNN)	7375	10	<1	30	51	38	9.15	0.4	>2000
HP									
HPN			9	54		94			
-35+60 HPN									

SOS 44	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or HNN									
HP		0.6	3	95	420	297		0.9	
-60 HN or HNN	>10,000	6.4	4	52	705	100	11.0	0.5	1420
HP		0.4	2	63	420	272		0.8	
HPN			4	142		225		0.5	
-35+60 HPN									

SOS 45	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or HNN									
HP		0.2	4	30	75	89		0.2	
-60 HN or HNN	1155	7.2	<1	58	3100	254	4.59	0.4	385
HP		0.2	3	36	82	176		0.2	
HPN			12	128		800			
-35+60 HPN									

SOS 46	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or HNN									
HP		1.6	10	150	580	540		2.6	
-60 HN or HNN	3160	8.0	6	221	186	359	14.0	2.3	190
HP		5.0	23	278	210	830		6.0	
HPN			27	600		820			
-35+60 HPN									

SOS 47	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN or HNN									
HP		0.2	3	53	75	121		0.6	
-60 HN or HNN	305	0.8	<1	364	140	119	3.53	0.8	>2000
HP		0.6	9	106	70	249		1.3	
HPN									
-35+60 HPN									

SOS 48	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN/HNN									
HP		2.8	5	186	1400	860		2.1	
-60 HN or HNN	205	0.5	2	42	275	64	4.12	1.0	720
HP		2.5	5	124	1460	765		2.0	
HPN			2	156		140			
-35+60 HPN									

SOS 49	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35 +60 HN or HNN									
HP		0.8	4	87	360	392		0.7	
-60 HN or HNN	235	0.6	1	162	62	119	.860	14	>2000
HP		0.4	4	57	300	251		0.7	
HPN									
-35+60 HPN									

	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN									
HP									
-60 HN or HNN									
HP									
HPN									

	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN									
HP									
-60 HN or HNN									
HP									
HPN									

	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN									
HP									
-60 HN or HNN									
HP									
HPN									

	Au	Ag	Mo	Cu	Pb	Zn	Ba%	Cd	W
-35+60 HN									
HP									
-60 HN or HNN									
HP									
HPN									

		-35+60	-60
SOS 1	HNW	2.58	5.16
	HP	6.41	21.11
	HM	0.27	5.40
	HPN	8.38	4.04
SOS 5	HNW	3.00	7.11
	HP	104.38	116.38
	HM	2.71	12.13
SOS 7	HN	1.52	4.61
	HP	11.30	38.55
	HM	0.32	3.74
SOS 8	HN	1.47	0.81
	HP	7.33	5.11
	HM	0.29	0.86
SOS 9	HN	0.92	3.88
	HP	7.61	28.91
	HM	0.34	6.29
	HPN	18.15	2.27
SOS 10	HNW	8.93	3.60
	HP	91.01	27.17
	HM	2.68	3.78
	HPN	13.53	4.82
SOS 11	HNW	2.20	2.71
	HP	171.61	53.09
	HM	2.27	1.09
SOS 12	HN	1.03	5.26
	HP	8.14	29.43
	HM	0.06	6.69

		-35+60	-60
SOS 13	HN	1.36	2.20
	HP	5.04	~~16.10~~ 8.61
	HM	0.42	1.43
	HPN	5.17	4.69
SOS 14	HNW	2.00	1.92
	HP	24.70	16.10
	HM	2.08	1.82
SOS 15	HN	0.71	8.65
	HP	4.31	41.95
	HM	0.09	2.33
SOS 16	HN	1.64	6.54
	HP	5.65	17.70
	HM	0.24	3.87
SOS 17	HN	0.40	2.13
	HP	2.98	11.36
	HM	0.14	2.25
	HPN	6.77	9.86
SOS 18	HNW	1.08	2.69
	HP	24.28	38.00
	HM	1.37	5.92
SOS 19	HN	1.51	5.65
	HP	5.85	17.10
	HM	0.34	2.01
SOS 20	HN	0.41	3.02
	HP	3.56	14.85
	HM	0.13	10.59

		-35+60	-60
SOS 21	HN	0.35	2.00
	HP	3.10	15.24
	HM	0.04	6.96
	HPN	8.81	3.57
SOS 23	HNW	4.07	5.12
	HP	186.36	123.36
	HM	0.68	2.71
SOS 24	HN	1.17	3.84
	HP	11.38	33.87
	HM	0.09	4.68
	HPN	16.00	28.80
SOS 25	HNW	2.30	14.44
	HP	261.28	209.67
	HM	0.81	6.64
	HPN	5.58	1.29
SOS 26	HNW	8.37	6.72
	HP	78.15	24.03
	HM	0.34	1.51
	HPN	11.13	2.13
SOS 27	HNW	5.18	3.00
	HP	69.54	31.64
	HM	0.55	2.60
SOS 28	HN	0.79	4.63
	HP	5.15	33.96
	HM	0.01	20.68
SOS 29	HN	1.45	2.02
	HP	3.10	4.46
	HM	0.64	2.79

		-35+60	-60
SOS 30	HN	5.91	2.47
	HP	25.26	13.69
	HM	0.82	1.73
SOS 31	HN	1.92	11.13
	HP	3.19	13.19
	HM	0.20	6.60
SOS 32	HN	0.43	4.75
	HP	10.90	23.80
	HM	0.03	10.49
	HPN	3.69	6.10
SOS 33	HN	2.00	3.78
	HP	14.31	13.77
	HM	0.22	3.26
	HPN	2.99	4.70
SOS 34	HN	2.53	2.43
	HP	12.08	11.41
	HM	0.16	3.08
	HPN	7.53	3.52
SOS 35	HN	5.51	4.70
	HP	36.78	31.39
	HM	0.33	4.87
SOS 36	HN	1.49	5.15
	HP	5.33	10.29
	HM	0.16	2.21

		-35+60	-60
	HPN	3.55	6.46
SOS 37	HN	1.87	6.61
	HP	17.54	25.73
	HM	2.00	3.29
SOS 38	HN	0.39	5.51
	HP	1.07	6.25
	HM	0.05	2.12
	HPN	2.32	5.53
SOS 39	HN	2.06	4.29
	HP	17.52	16.94
	HM	1.51	1.64
SOS 40	HN	1.53	6.23
	HP	6.43	18.93
	HM	0.30	2.40
	HPN	1.44	1.79
SOS 41	HN	1.88	2.09
	HP	9.70	12.03
	HM	2.51	2.78

	-35+60	-60

Sample Number: SOS-9

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HN	0.92	IS.	0.8	1	526	30	250	IS.		0.6			1240	+15
HP	7.61				34	31	122			0.7	11.			
HM	0.34									~~12~~	12	340		
-60														
HN	3.88	135	2.8	2	236	104	10.3	>20,000	2.4	1.0			1485	
HP	28.91				39	35	94			0.6	14			
HM	6.29									~~18~~	18	IS		
SILT		<5	0.2	1	21	13	83	1140		0.4	9	109	4	

Sample Number

SOS - 10

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains	
-35+60															
HPN	18.15				25		54								
HNN	8.93	I.S.	0.2	<1	<1	<2	<1	IS		0.2			IS.	+12	(3)
HP	91.01				12.	15	36			0.4	4				
HM	2.68										13	230			
-60															
HPN	2.27				12		38								
HNN	3.60	10000	6.6	1	26	109	37	IS.		0.3			72000	+10	(3)
HP	27.17				12.	20	48			0.4	<6				
HM	3.78										10	480			
SILT															

Sample Number: SOS - 11

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains	
-35+60															
HPN	13.53				32		53				9	130			
HNN	2.20	6245	0.8	1	62	86	45	8110		0.3			72000	+5	(2)
HP	171.61				5	7	16			0.2	2				
HM	2.27										9	130			
-60															
HPN	4.82				45		54								
HNN	3.71	5	0.3	1	11	84	27	9540		0.2			72000	+11	(1)
HP	53.09				11	14	29			0.2	4				
HM	1.09										11	1120			
SILT		<5	0.2	1	14	10	64	1120		0.3	8	105	3		

Sample Number

SOS 12

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HN	1.03	3845	0.5	<1	209	19	35	TS		0.3			6	
HP	8.14				36	34	62			1.2	12			
HM	0.06										40	TS		
-60														
HN	5.26	<10	0.6	1	103	25	50	8830		0.4			585	
HP	29.43				17	30	59			0.9	10			
HM	6.69										6	1160		
SILT														

Sample Number

SOS 13

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35 +60														
HN	1.36	<100	0.6	1	199	30	89	I.S.		0.9			1240	+8
HP	5.04				26	33	65			1.0	11			
HM	0.42										16	I.S.		
-60														
HN	2.20	I.S.	0.3	8	229	51	145	I.S.		0.5			700	
HP	8.61				19	32	52			0.8	8			
HM	1.43										10	1140		
SILT		<5	0.2	1	12	10	64	1080		0.2	6	93	3	

Sample Number

SOS 14

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	5.17				47		41							
HNN	2.00	<20	1.6	2	58	340	34	I.S.		0.2			72000	+9
HP	24.70				26	32	65			0.6	12			
HM	2.08										16	340		
-60														
HPN	4.69				52		54							
HNN	1.92	710000	0.9	2	67	114	93	I.S.		0.3			1735	
HP	16.10				30	42	73			0.6	16			
HM	1.82										14	900		
SILT														

Sample Number

505 15

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35 +60														
HN.	0.71	6500	0.9	1	268	.57	83	IS.		1.2			6	
HP	4.31				24	25	82			0.7	12			
HM.	0.09										11	1050		
-60														
HN	8.65	140	0.3	1	172	43	86	8400		0.7			315	
HP	41.95				29	25	80			0.6	10			
HM.	2.33										33	IS.		
SILT.		<5	0.2	2	13	10	64	1050		0.3	6	110	3	

Sample Number

SOS 16

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HN	1.64	<25	0.4	1	17	.11	80	I.S.		0.9			68	
HP	5.65				40	30	95			1.0	16			
HM	0.24										33	I.S.		
-60														
HN	6.54	<5	0.2	<1	63	23	55	13100		0.4			314	
HP	17.70				45	30	108			1.0	16			
HM	3.87										12	1030		
SILT		<5	0.3	2	17	9	62	1400		0.2	4		2	

Sample Number

SOS 17

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HM	0.40	I.S.	0.6	<1	50	10	25	I.S.		0.2			I.S.	+3
HP	2.98				36	41	83			1.6	18			
HM	0.14										20	I.S.		
-60														
HM	2.13	780	0.4	<1	113	20	66	I.S.		0.3			1240	
HP	11.36				20	34	67			0.8	12			
HM	2.25										9	1100		
SILT		5	0.2	1	12	8	57	100		0.2	6	92	3	

Sample Number

SOS 18

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	6.77				22		38							
HNN	1.08	<100	0.2	27	28	18	50	I.S.		0.4			1485	+4
HP	24.28				6	25	36			0.4	6			
HM	1.37										18	300		
-60														
HPN	9.86				16		45							
HNN	2.69	I.S.	1.1	6	95	29	45	I.S.		0.3			72000	
HP	3800				7	24	40			0.2	4			
HM	5.92										6	990		
SILT		<5	0.2	1	8	7	58	1110		0.2	4	93	3	

Sample Number: SOS 19

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HW	1.51	<20	0.3	57	18	.58	32	I.S.		0.3			250	+3
HP	5.85				10	30	60			1.3	7			
HM	0.34										24	I.S.		
-60														
HW	5.65	<10	0.3	1	23	23	40	20,000		0.4			610	
HP	17.10				10	32	52			1.0	6			
HM	2.01										10	900		
SILT		<5	0.2	1	.7	6	42	1150		0.2	4	89	6	

Sample Number

SOS 20

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HW	0.41	I.S.	0.3	1	252	12	133	I.S.		0.2			I.S.	
HP	3.56				6	33	38			1.2	5			
HM	0.13										18	I.S.		
-60														
HW	3.02	65	0.2	<1	53	16	73	2100		0.4			565	
HP	14.85				14	24	50			0.8	4			
HM	10.54										6	1100		
SILT		<5	0.2	1	6	6	54	970		0.2	4	87	4	

Sample Number: SOS 21

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HM	0.35	I.S.	0.3	<1.	3	9.	20	I.S.		0.3			I.S.	
HP	3.10				2.	26	25			1.1	4.			
HM	0.04										<10	I.S.		
-60														
HM	2.00	405	0.2	<1	40.	26	50	I.S.		0.4			315	
HP	15.24				17.	26	43			0.5	4.			
HM	6.96										6	900		
SILT		<5	0.2	1	5	5	38	940		0.2	3	88	3	

Sample Number

SOS 22

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM			0.2	2	22	5	115	460		0.5	5			
-20+35 HP	203.12													
-20+60 HM	1.57		0.2	3	20	12	141			0.5	9	117		
-35+60 IP	26.05		0.2	7	82	35	780			2.4	40			
IN	34.96		0.2	1	16	8	187			0.9	7			
HP	92.40		0.2	3	17	4	88			0.4	4	48		
HPN	180.76	<5	0.2	2	13	7	92	70		0.5	4			
HMN	1.79	<60	0.2	<1	10	22	110	IS		1.0	8			
-60+150 IP	22.80		0.2	6	88	38	750			2.3	39			
IN	18.63		0.2	2	18	8	119			0.6	4			
HM	6.83		0.2	1	19	10	106			0.3	8	62		
HP	51.09		0.2	2	21	8	103			0.3	6	40		
HPN	107.19		0.2	<1	19	9	104	100		0.4	6			
HMN	3.86		0.2	<1	25	42	118	5170		1.2	10			
-150 IP	2.66		0.2	6	108	38	860			2.4	38			
IN	5.56		0.2	1	26	13	200			0.8	6			
HM	0.42		0.2	2	25	15	152			0.8	8			
HP	10.36		0.2	1	35	12	184			0.6	10			
HN	4.13	<20	6.5	<1	32	25	185	2060		1.0	8			
400L	4.93		0.4	3	101	23	1300			3.5	19			
ORG	1.97		0.2	5	87	101	1260			4.7	14			
SLT														

Sample Number

SOS 23

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	8.81				11.		36							
HNM	4.07	<20	6.6	<1.	9.	20	20	580		0.4			240	+3
HP	186.36				3	5	12.			0.2	2			
HM	0.68										4.	IS.		
-60														
HPN	3.57				10.		30							
HNM	5.12	<10	0.2	1	14.	31	23	770		0.6			1215	+4
HP	123.36				3	6	13			0.2	2			
HM	2.71										5	480		
SILT		<5	0.2	1	.7	7	35	770		0.2	4.	79	4.	

Sample Number

SOS 24

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HM	1.17	<50	0.3	<1	147.	18	100	T.S.		0.5			160	
HP	11.38				11	14.	41.			0.2	6			
HM	0.09										31	IS.		
-60														
HM	3.84	<20	0.2	<1.	31	57	60	840		1.3			160	
HP	3387.				8	14.	33			0.2.	4.			
HM	4.68										7	890		
SILT		<5	0.3	1	10	11	84	990		0.2	8		3	

Sample Number

SOS 25

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35 +60														
HPN	16.00				220		96							
HMN	3.30	<20	0.2	1	268	48	130	IS.		1.0			675	+1
HP	261.28				12	5	55			0.2	4			
HM	0.81										10	IS		
-60														
HPN	28.80				60		77							
HMN	14.44	440	0.2	<1	50	34	105	1230		0.9			1035	
HP	209.67				14	10	62			0.2	6			
HM	6.64										8	360		
SILT														

Sample Number

SOS 26

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	5.58				136.		100							
HMN	8.37	<5	0.3	1	22.	25	66.	720000	34	0.2			495	+3
HP	78.15				22.	37	68			0.2	6			
HM	0.34										27	15		
-60														
HPN	1.29				325		290							
HMN	6.72	<5	1.3	2	35	56	64.	720000	34.	0.3			270	
HP	24.03				52	47.	144			0.7	14			
HM	1.51										11	700		
SILT		<5	0.3	3	28	25	138	2470		0.5	11.	150	4	

Sample Number

50527

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	11.13				40.		81.							
HNM	5.18	<10	0.4	0.4	57	72	65	70,000	7.2	0.4			90	
HP	69.54				18	26	92			0.2	8			
HM	0.55										20	IS		
-60														
HPN	2.13				116.		129.							
HNM	3.00	<20	0.3	3	131	80	130	70,000	9.6	1.0			1060	
HP	31.64									0.4	8			
HM	2.60										10	620		
SILT														

Sample Number

SOS 28

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HN	0.79	<400	0.3	1	113	53	117	IS		0.9			6	
HP	5.15				11	42	62			0.6	7			
HM	0.01										<10	IS		
-60														
HN	4.63	<15	0.2	1	29	59	65	770		1.6			225	
HP	33.96				12	19	48			0.3	6			
HM	20.68										6	940		
SILT		<5	0.2	1	14	12	104	800		0.4	8	136	2	

Sample Number

SOS 29

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HN	1.45	<50	0.2	<1	114	12	34	IS		0.2			745	+4
HP	3.10				135	39	109			1.2	58			
HM	0.64										24	IS		
-60														
HN	2.02	1155	7.6	1	118	18	60	IS		0.3			765	
HP	4.46				76	29	111			1.0	39			
HM	2.79										13	920		
SILT														

Sample Number

SOS 30

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HM	5.91	<5	0.3	<1	45	36	50	720		0.4			610	+5
HP	25.26				18	33	76			0.3	7			
HM	0.81										14	15		
-60														
HM	2.47	<60	0.6	3	92	123	104	1780		0.7			1690	+5
HP	13.69				33	55	130			0.4	12			
HM	1.73										7	650		
SILT														

Sample Number

SOS 31

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35 + 60														
HM	1.92	220	0.2	2	209	53	210	IS		0.3			79	+1
HP	3.19				123	42	151			0.6	56			
HM	0.20										37	IS		
-60														
HM	11.13	295	0.2	1	107	117	166	1410		0.3			6	
HP	13.19				104	50	160			0.6	50			
HM	6.60										9	1040		
SILT		<5	0.2	2	21	12	53	780		0.2	10	127	2	

Sample Number

505 32.

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	schoelite grains
-35+60														
HN	0.43	IS.	0.8	1.	109.	59.	80	IS		0.5			IS.	
HP	10.90				16	67.	155			0.4.	9			
HM.	0.03										37	IS		
-60														
HN	4.75	<15	3.9	4	93	110	170	1240		1.6			790	
HP	23.80				18	74.	174.			0.6	9			
HM.	10.49										6	840		
SILT		15	0.5	2	19	104	530	960		2.7	13	130	3	

Sample Number

SOS 33

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
+35+60														
HPN	3.69				16.		34.							
HMH	3.00	<20	0.2	<1	31	7	24.	720,000	2.2.	0.4.			450	+1
HP	14.31				27	25	97			0.5	12			
HM	0.22										23	IS		
-60														
HPN	6.10				32.		72.							
HMH	3.78	3290	1.5	<1	29	31	40	15,5000		0.5			72000	+4
HP	13.77				24	28.	96			0.6	12.			
HM	3.26										8	980		
SILT														

Sample Number

SOS 34

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	2.99				41.		39							
HNN	2.53	<25	0.2	<1.	102.	16	62.	15,500		0.4			450	
HP	12.08				22.	26	115			0.4	9			
HM	0.16										22	IS		
-60														
HPN	4.70				51.		86							
HNN	2.43	<25	1.3	<1	51.	76	74	IS.		0.7			72000	+7
HP	11.41				17.	30	100			0.3	8			
HM	3.08										7	1140		
SILT		<5	0.2	2	18	22.	114.	1220		0.6	8	150	3	

B. 13

Sample Number

SOS 35

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	7.53				4		33							
HNN	5.51	<10	0.2	1	165	10	80	740		0.4			495	
HP	36.78				9	28	55			0.2	4			
HM	0.33										18	IS		
-60														
HPN	3.52				14		73							
HNN	4.70	145	0.4	2	24	48	46	1290		0.5			72000	
HP	31.39				12	25	60			0.4	4			
HM	4.87										6	780		
SILT		~~45~~	~~0.2~~	~~1~~	~~26~~	~~13~~	~~77~~	~~900~~		~~0.2~~	~~11~~		~~2~~	

Sample Number

SOS 36

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HM	1.49	I.S.	0.2	2	114	13	34	I.S.		0.2			5	
HP	5.33				55	18	55			0.2	24			
HM	0.16										40	IS		
-60														
HM	5.15	10	0.4	1	158	35	100	1610		0.3			405	
HP	10.29				34	26	64			0.2	14			
HM	2.21										8	1100		
SILT		<5	0.2	1	26	13	77	900		0.2	11	125	2	

Sample Number

SOS 37

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM														
HP														
HN														
-35+60 IP			0.8	7	82.	300	520			0.4	28			
IN														
HM	2.00										18	156		
HP	17.54				94.	660	400			1.0	20			
HNN	1.87	<40	8.2	<1	154	660	140	15		0.3			495	
HPN	3.55				230		200							
-035 IP	19.76													
-60 IP														
IN														
HP	25.73				73	400	320			0.7	18			
HNN	6.61	5650	6.0	2.	65	620	135	720,000	27.	0.4			630	+1
HPN	6.46				480		250							
HM	3.29										11	720		
-400L														
ORG														
SLT														

Sample Number

SOS 38

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HM	0.39	I.S.	0.8	3	171	27	85	I.S		0.4			I.S.	
HP	1.07				81	178	320			1.2	33			
HM	0.05										43	I.S.		
-60														
HM	5.51	525	0.3	3	78	52	90	4540		0.2			33	
HP	6.25				55	96	220			1.0	20			
HM	2.12										8	960		
SILT														

Sample Number

SOS 39

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM														
HP														
HN														
-35+60 IP			0.6	8	145	370	680			0.6	34			
IN														
HM														
HP	17.52				250	810	600			1.2	45			
HNN	2.06	<40	12.	3	193	2200	260	IS.		0.4			250	
HPN	2.32				1100		460							
HM	1.51										27.	IS		
-035 IP	7.85													
-60 IP														
-60 IN														
-60 HP	16.94				238	640	600			1.1	53			
-60 HNN	4.29	2150	4.8	8	174	2400	550	720,000	21.	0.6			405	
HPN	5.53				865		1040							
HM	1.64										23	770		
-400L														
ORG														
SLT														

Sample Number

SOS 40

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM														
HP														
HN														
-35+60 IP			0.6	13	110	320	530			0.8	30			
IN														
HM	0.30										30	IS		
HP	6.43				98	450	390			1.0	28			
HN	1.53	<100	8.2	3	620	4500	560	IS.		0.5			12	
-035 IP	4.5													
-60 IP														
IN														
HP	18.93				108	480	580			2.0	30			
HN	6.23	4870	4.8	3	405	3400	4400	720000	8.3	5.6			190	
HM	2.40										16	860		
-400L														
ORG														
SLT														

Sample Number
SOS 41

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	1.44				318		82							
HNN	1.88	I.S.	9.6	1	338	990	285	I.S.		0.5			68	
HP	9.70				57	540	168			0.8	12.			
HM	2.51										12.	200		
-60														
HPN	1.79				330		91							
HNN	2.09	<25	8.8	5	146.	1430	283	I.S.		0.8			1080	
HP	12.03				43	245	119			0.7	10			
HM	2.78										8	620		
SILT		<5	0.2	1	14	63	118	1060		0.2	~~60~~	96	2.	

Sample Number

SOS 42

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM														
HP														
HN														
-35+60 IP			0.4	11	87	136	570			1.4	30			
IN														
HM	1.19													
HP	7.54		0.8	20	243	520	720			2.8	36			
HN	4.09													
-035 IP	15.41													
-60 IP														
IN														
~~HP~~ HP	13.74		0.4	13	143	240	555			2.1	30			
HN	2.94	2965	1.8	1	189	213	256	72000	15	1.2	47		485	
HPN	1.44			3	285		700			1.4		~~1375~~		
HM	5.57											135		
-400L														
ORG														
SLT		<5	1.4	4	47	38	196	1480		1.4	6	870		

Sample Number

SOS 43

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN														
HNN														+9
HP			0.4	3	51	240	117			0.8	17			
HM														
-60														
HPN				9	54		94			0.4				
HNN		7375	10	<1	30	51	38	9150		0.4	6		72000	+8
HP			0.2	4	38	152	110			0.6	14			
HM												60		
SILT		<5	0.2	<1	16	30	56	990		0.2	8	83		

Sample Number

SOS 44

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN														
HNN														+6.
HP			0.6	3	95	420	297			0.9	16.			
HM														
-60														
HPN				4.	142.		225			0.5				
HNN		710,000	6.4	4	52	705	100	20000	11	0.5	5		1420	+8.
HP			0.4	2.	63	420	272.			0.8	12.			
HM												120		
SILT		15	0.9	<1.	45	520	590	1470		0.6	10	105	1470	

Sample Number

SOS 45

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35 +60														
HPN														
HNN														
HP			0.2	4	30	75	89			0.2	16			
HM														
-60														
HPN				12	128		800			0.9				
HNN		1155	1.2	<1	58	3100	254	4590		0.4	20		385	
HP			0.2	3	36	82	176			0.2	15			
HM												85		
SILT		<5	0.2	<1	26	43	96	720		0.2	10	85		

Sample Number

SOS 46

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	schoelite grains
-20+35 HM														
HP														
HW														
-35+60IP														
IW														
HM	3.85													
HP	30.68		1.6	10	150	580	540			2.6	34			
HNW	5.37													+6
HPW	10.02													
-035IP	57.92													
-60IP														
IW														
HP	23.99		5.0	23	278	210	830			6.0	58			
HNW	5.12	3160	8.0	6	221	186	359	220,000	14	2.3	90		190	
HPW	4.70			27	600		820			7.4				
HM	5.89											76		
-400L														
ORG														
SLT		<5	0.3	3	43	35	196	1880		1.0	11	205		

Sample Number

SOS 47

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN														
HNM														+30
HP			0.2	3	53	75	121			0.6	16			
HM														
-60														
HPN														
HNM		305	0.8	<1	364	140	119	3530		0.8	25		72000	+10
HP			0.6	4	106	70	249			1.3	25			
HM												220		
SILT		<5	0.2	<1	21	16	67	810	~~810~~	0.2	8	77		

Sample Number

505 48

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN														
HNN														+2
HP			2.8	5	186	1400	860			2.1	24			
HM														
-60														
HPN				2	156		140			1.0				
HNN		205	0.5	2	42	275	64	4120		1.0	6		720	
HP			2.5	5	124	1460	765			2.0	18			
HM												113		
SILT		<5	0.8	<1	29	176	129	790		0.3	4	67		

Sample Number

SOS 49

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPNM														
HNM														
HP			0.8	4	87	360	392			0.7	42			+15
HM														
-60														
HPNM														
HNM		235	0.6	1	162	62	119	860		1.0	14		72000	
HP			0.4	4	57	300	251			0.7	22			
HM												430		
SILT		<5	0.2	<1	25	20	189	720		0.6	10	96		

Sample Number

505 - 1

PROJECT Anvil Orientation

FRACTION		WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60	HN	2.58	IS	0.2	<1	55	16	54	4520		0.4			3	
	HP	6.41				821	45	66			0.9	12			
	HM	0.27													
-60	HN	5.16	1245	0.2	<1	130	20	27	5760		0.2			405	
	HP	21.11				26	36	47			0.8	11			
	HM	5.40													
S.H			<5	0.2	1	6	5	35	950		0.2	4	79	3	

Sample Number

SOS - 2

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM	0.38		1.5	<1	700	50	100	IS.		0.8	5			
HP	0.84													
-20+60 HM.	0.15		0.2	25	80	130	300			1.0	30			
-35+60 IP	11.03		0.2	4	95	82	1050			0.8	46			
IN	1.91		0.2	<1	20	40	97			0.3	7			
HP	1.53		0.2	1	64	88	630			1.5	33	248		
HN	0.35	<250	0.2	<1	82	40	40	IS.		0.8	2			
-60+150 IP	45.26		0.2	1	31	34	260			0.4	16			
IN	4.23		0.2	1	28	17	93			0.2	4			
HM	5.72		0.2	1	21	16	175			0.2	25	120		
HP	10.91		0.2	1	31	32	196			1.0	12	298		
HPN	0.92	<40	0.2	<1	45	22	38	IS.		0.5	2			
HNN	0.76	<240	0.2	<1	65	22	38	IS		0.8	2			
-150 IP	11.08		0.2	2	25	21	114			0.4	8			
IN	5.11		0.2	2	29	18	64			0.3	4			
HM	4.00		0.2	2	12	20	64			0.2	8	1080		
HP	6.50		0.2	1	13	34	71			0.7	5	241		
HN	2.71	<25	0.2	<1	32	20	40	2430		0.8	2			
-4F		470	470	22	348	720000	720,000	2900		52.	15			
400L	19.87		0.2	3	60	34	167			0.7	14			
ORG	0.78		0.6	4	216	129	357			2.2	16			
SILT		<5	0.2	1	23	12	75	1060		0.2	7	100		

Sample Number

SOS - 3

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM	0.18		0.2	<1	17	25	125	IS		1.6	<1			
HP	0.53													
-20+60 HM	0.14		0.2	15	85	150	545			1.0	45			
-35+60 IP	11.77		0.2	3	90	104	135			0.8	14			
IN	0.21		0.2	2	40	40	283			0.4	12			
HP	0.76		0.2	5	120	150	1200			1.5	50	232		
HN	0.11	IS	0.2	6	6	25	56	IS		6.5	6			
-60+150 IP	74.67		0.2	3	36	71	320			0.6	20			
IN	5.94		0.2	1	39	42	440			0.5	23			
HN	6.04		0.2	2	32	21	235			0.2	30	775		
HP	9.45		0.2	2	45	68	340			1.1	18	284		
HPN	0.86	<65	0.2	<1	28	32	70	IS		0.8	5			
HNM	0.54	<85	0.2	2	175	48	90	IS		1.2	8			
-150 IP	11.71		0.2	<1	31	28	215			0.5	13			
IN	6.69		0.2	3	33	21	101			0.3	7			
HM	5.76		0.2	2	12	21	69			0.2	8	1060		
HP	6.89		0.2	3	22	46	139			0.8	8	262		
HN	3.62	130	0.2	<1	38	28	62	3190		0.5	5			
-2d		<25	0.2	<1	2	78	75	440		0.5	<1			
400L	13.60		0.2	1	78	30	235			0.6	19			
ORG	1.00		0.4	4	185	155	440			26	25			
SILT		<5	0.2	1	11	13	80	970		0.2	6		2	

Sample Number

SOS - 4

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HN	0.09		0.2	<1	8	1060	92	IS		8.5	8			
HP	0.37													
-20+60 HM	0.03													
-35+60 IP	24.88		0.2	8	123	156	850			0.6	4.9			
IN	2.90		0.2	1	55	56	143			0.3	10			
HP	0.60		0.2	8	90	200	80			0.9	45	302		
HN	0.16	IS	0.2	<1	80	60	115	IS		1.0	5			
-60+150 IP	65.57		0.2	2	40	71	335			0.6	20			
IN	7.35		0.2	<1	39	37	77			0.4	6			
HM	1.80		0.2	<1	15	28	93			4.8	10	820		
HP	1.56		0.2	2	36	77	320			0.8	18	460		
HPN	2.68	<20	0.2	5	42	98	162	340		1.0	10			
× HNN	0.28	IS	0.2	<1	280	68	62	IS		0.5	5			
-150 IP	7.96		0.2	4	39	44	178			0.5	11			
IN	5.93		0.2	1	57	35	94			0.4	6			
HM	1.89		0.2	1	7	19	57			0.2	7	1165		
HP	2.00		0.2	2	20	32	101			0.8	6	243		
× HN	0.88	1470	0.2	<1	50	50	48	IS		1.2	5			
-1C		<20	0.2	<1	118	2	105	30		0.5	50			
400L	12.51		0.2	2	78	66	205			0.5	14			
ORG	0.98		0.6	3	227	220	460			2.8	19			
SLT		5	0.2	2	23	23	108	1030		0.2	8	93	3	

Sample Number

SOS - 5

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HPN	8.38				40		39							
HNN	3.00	<20	0.2	1	17	18	25	6250		0.2			80	
HP	104.38				9	12	28			0.2	4			
HM	2.71										10	300		
-60														
HNN	4.04				47		38							
HNN	7.11	270	0.5	<1	17	32	34	6150		0.2			2000	
HP	116.38				7	12	23			0.2	4			
HM	12.13										5	380		
SILT		<5	0.2	2	9	8	52	1010		0.2	6	103	3	

Sample Number

SOS 6

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-20+35 HM		<5	0.2	<1	8	10	32	500		0.5	5			
HP	105.28													
-20+60 HM	4.84		0.2	1	20	18	78			0.3	15	142		
-35+60 IP	12.04		0.2	2	40	31	225			0.9	29			
IN	6.22		0.2	1	20	13	42			0.4	6			
HP	11.14		0.2	1	19	22	84			0.5	9	132		
HPN	16.75	<5	0.2	<1	11	8	28	100		0.3	4			
HNN	0.58	<60	0.2	<1	8	28	28	TS		0.8	2			
-60+150 IP	13.85		0.2	1	32	27	163			0.7	22			
IN	6.49		0.2	<1	18	9	24			0.3	3			
HM	7.96		0.2	1	10	11	63			0.2	11	82		
HP	14.63		0.2	3	17	16	58			0.6	7	119		
HPN	26.58	<5	0.2	<1	12	11	28	110		0.5	3			
HNN	1.93		0.2	<1	25	25	25	5810		5.0	<1			
+150 IP	1.55		0.2	3	27	22	155			0.6	19			
IN	2.84		0.2	3	18	11	55			0.3	5			
HM	0.77		0.2	7	24	14	54			0.2	10	1475		
HP	3.78		0.2	3	15	16	44			0.4	6	135		
HN	1.72	<50	0.2	<1	20	15	40	3140		0.5	2			
-3e		400	8.7	10	8325	385	9380	570		58	98			
400L	8.48		0.2	3	83	20	113			0.6	12			
ORG	1.97		0.2	4	94	66	288			1.0	11			
SILT		<5	0.2	1	6	4	44	950		0.2	4	91	4	

Sample Number

SOS-7

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HM	1.52	<10	0.6	<1	8	19	25	IS		0.4			190	
HP	11.30				11	24	33			0.4	6			
HM	0.32										13	IS		
-60														
HM	4.61	<15	0.2	<1	25	21	30	4390		0.4			1465	
HP	38.55				11	18	30			0.4	4			
HM	3.74										7	500		
SILT		<5	0.2	1	9	6	44	990		0.2	4	88	2	

Sample Number

SOS 8

PROJECT _____

FRACTION	WEIGHT (gm)	Au	Ag	Mo	Cu	Pb	Zn	Ba ppm	Ba %	Cd	Co	V	W	scheelite grains
-35+60														
HW	1.47	<25	0.8	<1	199.	1400	62	IS		0.6			72000	+10
HP	7.33				28	32	69			0.8	10			
HM	0.29										32	IS		
-60	~~0~~													
HW	0.81	IS	14	8	202	218	77	IS		0.5			72000	+4
HP	5.11				51	35	84			0.6	12			
HM	0.86										19	IS		
								~~10000~~						
SILT		<15	IS	IS	IS	IS	IS	1000		IS	IS	130	IS	