

**GEOCHEMICAL RESULTS**  
SEMI-QUANTITATIVE EMISSION SPECTROSCOPY

All values in ppm

GROUP	SAMPLE NUMBER								
	KS 3525	KS 3611	KS 3612	KS 3613	KS 3624	KS 3627	KS 3649	KS 3656	
ES 1	Be	30	(1	(1	(1	10	(1	(1	(1
	Co	(5	(5	(5	(5	(5	(5	(5	(5
	Cr	100	30	20	(20	100	(20	(20	20
	Ir	(2	(2	(2	(2	(2	(2	(2	(2
	Mn	10	20	200	100	5	5	500	10
	Mo	(3	(3	(3	(3	(3	(3	(3	(3
	Nb	(20	(20	(20	(20	(20	(20	(20	(20
	Ni	10	30	50	10	30	20	10	20
	Os	(10	(10	(10	(10	(10	(10	(10	(10
	Pd	(10	(10	(10	(10	(10	(10	(10	(10
	Pt	(10	(10	(10	(10	(10	(10	(10	(10
	Re	(10	(10	(10	(10	(10	(10	(10	(10
	V	10	(10	(10	(10	(10	(10	(10	(10
	W	(50	(50	(50	(50	(50	(50	(50	(50
Ta	(100	(100	(100	(100	(100	(100	(100	(100	
Th	(100	(100	(100	(100	(100	(100	(100	(100	
ES 2	Ag	(1	(1	1	(1	(1	(1	(1	(1
	As	(50	(50	(50	(50	(50	(50	(50	(50
	Au	(3	(3	(3	(3	(3	(3	(3	(3
	Bi	3	(1	1	3	1	1	3	(1
	Cd	10	10	3	10	50	30	10	3
	Cu	100	10	(1	10	100	30	10	10
	Ge	(1	(1	(1	(1	(1	(1	(1	(1
	In	(5	(5	(5	(5	(5	(5	(5	(5
	Pb	100	20	10	20	100	1000	50	50
	Sb	(30	(30	(30	(30	(30	(30	(30	(30
	Sn	20	10	10	30	50	10	50	10
	Tl	(1	(1	(1	(1	(1	(1	(1	(1
Zn	300	100	100	50	20	200	50	100	
ES 3	Ba	5000	5000	1000	5000	10000	5000	5000	5000
	Ca	500	)10000	)10000	)10000	)10000	)10000	)10000	)10000
	Ce	(300	(300	(300	(300	(300	(300	(300	(300
	La	(100	(100	(100	(100	(100	(100	(100	(100
	Sc	(50	(50	(50	(50	(50	(50	(50	(50
	Sr	(30	(30	(30	(30	(30	(30	(30	(30
	Ti	5000	(100	(100	(100	(100	(100	(100	(100
	Y	(10	(10	(10	(10	(10	(10	(10	(10
Zr	(100	(100	(100	(100	(100	(100	(100	(100	
ES 4	Hg	(30	(30	(30	(30	(30	(30	(30	(30
	P	(100	1000	1000	1000	500	500	1000	500
	Te	(20	(20	(20	(20	(20	(20	(20	(20
ES 6	B	100	10	(10	100	100	50	30	10

( Denotes less than  
) Denotes greater than