



Detailed Log Report
Hole Number RAK_KSD_DDH13-01

Project		Coordinates		Collar	
Project Name:	King Solomon's Dome	Primary Coordinates Grid:	UTM83-7	Collar Dip:	-55.00 Collar Az: 252.00
Project Code:	YK_KSD	North:	7,085,077.00	Length:	399.29
Location:		East:	601,452.00	Hole Size:	HTW
Start Date:	9/8/2013 8:06:59AM	Elev:	1,034.00	Hole Type:	DD
Completed Date:		Log by (1)	Tim Wrighton	Casing:	Left in hole
Contractor:		Log by (2)		Company Name:	
Units:	METRIC				

Comments: Hole sighted on Sept 8th 2013

Hole started as HTW and reduced to NTW at 410 ft

Driller miss labelled a run at 160 ft. Progressed through the hole.

Hole completed at ~10pm Sept 13th

11ft run spotted at 514 ft: Previous run was 9 foot so 514 was changed to 515ft.

Click to expand [Summary Log Report](#)

Detailed Lithology																
From	To	Lithology	Samples Details													
3.05	27.05	CMS, Chlorite Mica Schist	Major Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments: Pale green f.g foliated chlorite-quartz-muscovite +/- actinolite schist with disseminated f.g subhedral pyrite. Contains both foliaform (<10mm) and crosscutting white quartz veins (<5mm). Some areas of quartz flooding +/- pyrite 19.81-19.94 m.																
Actinolite is located along the foliation.																
INTERVALS DETAILS:				RAK_KSD_1348001	3.05	4.57	ASSAY	15.00		27.40	7.00	119.00	18.30	0.70	0.10	0.08
Colour				RAK_KSD_1348002	4.57	6.10	ASSAY	10.00		23.20	7.70	126.00	20.60	1.80	0.10	0.15
3.05	24.38	Dominant: 10 G 6/2	RAK_KSD_1348003	6.10	7.52	ASSAY	7.00		28.50	6.80	103.00	24.60	1.10	0.05	0.52	
			RAK_KSD_1348004	7.52	8.10	ASSAY	46.00		75.30	52.40	348.00	11.30	1.90	0.10	0.15	
			RAK_KSD_1348006	8.10	9.42	ASSAY	10.00		48.90	34.20	1,186.00	30.70	1.10	0.10	0.48	
			RAK_KSD_1348007	9.42	9.75	ASSAY	124.00		97.60	6,101.80	2,255.00	44.20	9.90	2.40	0.27	
7.62	7.97	Dominant: N 9 Secondary: Or	RAK_KSD_1348008	9.75	11.28	ASSAY	6.00		25.10	12.80	109.00	23.60	1.00	0.05	0.40	
			RAK_KSD_1348009	11.28	12.19	ASSAY	9.00		10.00	7.00	95.00	16.40	0.60	0.05	0.13	
			RAK_KSD_1348010	12.19	13.72	ASSAY	2.00		1.10	17.60	133.00	17.60	0.20	0.10	0.03	
9.42	9.75	Dominant: N 9 Secondary: Rd	RAK_KSD_1348011	13.72	14.20	ASSAY	92.00		42.60	35.70	679.00	34.40	1.60	0.30	0.17	
			RAK_KSD_1348012	14.20	15.24	ASSAY	16.00		55.20	12.00	528.00	26.00	3.10	0.30	0.56	
			RAK_KSD_1348013	15.24	16.76	ASSAY	12.00		24.70	9.50	146.00	22.40	0.90	0.20	0.15	
14.00	14.20	Dominant: N 9 Secondary: Yl	RAK_KSD_1348014	16.76	18.50	ASSAY	7.00		16.90	5.60	91.00	23.70	0.50	0.10	0.06	
			RAK_KSD_1348015	18.50	19.81	ASSAY	1.00		2.60	7.30	241.00	19.50	0.40	0.10	0.15	
			RAK_KSD_1348017	19.81	21.34	FieldDup	5.00		22.90	5.00	93.00	17.70	0.60	0.05	0.21	
Texture				RAK_KSD_1348015	18.50	19.81	ASSAY	1.00		2.60	7.30	241.00	19.50	0.40	0.10	0.15
				RAK_KSD_1348017	19.81	21.34	FieldDup	5.00		22.90	5.00	93.00	17.70	0.60	0.05	0.21

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details											
3.05	24.38	schistose	RAK_KSD_1348016	19.81	21.34	ASSAY	4.00	26.40	5.40	86.00	18.10	0.90	0.10	0.24
			RAK_KSD_1348018	21.34	22.86	ASSAY	4.00	5.30	6.20	92.00	20.30	0.70	0.10	0.07
7.62	7.97	granulitic	RAK_KSD_1348019	22.86	24.38	ASSAY	14.00	33.50	7.40	118.00	16.80	2.50	0.10	0.08
9.42	9.75	granulitic	RAK_KSD_1348020	24.38	25.91	ASSAY	1.00	2.90	7.10	92.00	14.90	0.80	0.05	0.14
			RAK_KSD_1348021	25.91	27.05	ASSAY	2.00	5.70	6.20	77.00	11.00	0.60	0.05	0.07
14.00	14.20	granulitic												
Mineral														
3.05	24.38	10muscovite Fine-grained												
3.05	24.38	70quartz Fine-grained												
3.05	24.38	1.5pyrite Fine-grained Subhedral												
3.05	24.38	20chlorite Fine-grained												
7.62	7.97	0.01pyrite Fine-grained												
7.62	7.97	0.01galena Fine-grained												
7.62	7.97	N 9 quartz												
9.42	9.75	quartz												
9.42	9.75	0.1Bl galena												
9.42	9.75	0.5pyrite												
14.00	14.20	quartz												
14.00	14.20	0.01pyrite Subhedral												
Alteration														
7.62	7.97	20-40% oxide Fracture-related YI												
9.42	9.75	40-60% oxide Fracture-related Rd												
9.42	9.75	sericite												
Structure														
3.05	13.92	foliation 28 Deg to CA, Strong												

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details											
13.82	13.82	shear 15 Deg to CA, Strong												
13.92	22.86	foliation 40 Deg to CA, Strong												
16.46	16.76	shear 35 Deg to CA, Strong												
22.86	24.38	Comment: Chloritized gouge zone with Qtz foliation 42 Deg to CA, Strong												

7.62	7.97	QVN, Quartz Vein	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
------	------	------------------	-----------------	----------	------	----	------	--------	--------	--------	--------	--------	--------	--------	--------	-------

Comments: Massive limonitic quartz vein with fracture-related trace pyrite and galena.

Possible v.g within a pyrite crystal... up for debate.

Sheared chloritized vein margins. 60 degrees to core axis

INTERVALS DETAILS:

Colour

7.62	7.97	Dominant: N 9 Secondary: Or
------	------	--------------------------------

Texture

7.62	7.97	granulitic
------	------	------------

Mineral

7.62	7.97	0.01pyrite Fine-grained
7.62	7.97	0.01galena Fine-grained
7.62	7.97	N 9 quartz

Alteration

7.62	7.97	20-40% oxide Fracture-related YI
------	------	----------------------------------

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details													
9.42	9.75	QVN, Quartz Vein	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments:		Oxidised vuggy fractured quartz vein with fracture -related pyrite and galena. Minor observed sericite.														
		Vein margins not exposed.														
INTERVALS DETAILS:				RAK_KSD_1348007	9.42	9.75	ASSAY	124.00		97.60	6,101.80	2,255.00	44.20	9.90	2.40	0.27
Colour																
9.42	9.75	Dominant: N 9 Secondary: Rd														
Texture																
9.42	9.75	granulitic														
Mineral																
9.42	9.75	quartz														
9.42	9.75	0.1Bl galena														
9.42	9.75	0.5pyrite														
Alteration																
9.42	9.75	40-60% oxide Fracture-related Rd														
9.42	9.75	sericite														

14.00	14.20	QVN, Quartz Vein	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments:		Small quartz vein with <10cm chloritized vein margins, minor gouge.														
INTERVALS DETAILS:																
Colour																
14.00	14.20	Dominant: N 9 Secondary: Yl														
Texture																
14.00	14.20	granulitic														
Mineral																
14.00	14.20	quartz														
14.00	14.20	0.01pyrite Subhedral														

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details													
27.05	83.82	QCHS, Quartz Chlorite Schist	Major Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments: Shistose unit that displays more compositional variation. Probably a function of its metavolcanic origin.																
f.g foliated green quartz-chlorite +/- biotite schist interlayered with pinky white (Qtz dominant) quartz-chlorite +/-biotite bands.																
Unit displays foliaform quartz veins (<10mm), cross-cutting brittle (D4?) quartz veins (up to 20mm) and zones of brecciation.																
Disseminated pyrite is preferentially within the quartz-chlorite +/- biotite bands (more competent layers), up to 2% pyrite.																
Minor qtz-epidote veins occur. Zones of brecciation exhibit quartz flooding with pyrite & galena.																
INTERVALS DETAILS:				RAK_KSD_1348022	27.05	27.43	ASSAY	13.00		37.40	22.10	77.00	24.20	5.20	0.60	0.68
Colour				RAK_KSD_1348023	27.43	28.96	ASSAY	5.00		13.90	2.90	92.00	20.70	1.10	0.10	0.19
27.05	41.15	Dominant: 10 G 4/2 Secondary: N 9		RAK_KSD_1348024	28.96	30.48	ASSAY	3.00		9.00	2.40	78.00	21.70	0.70	0.10	0.06
				RAK_KSD_1348025	30.48	32.00	ASSAY	2.00		7.90	2.30	83.00	15.50	0.70	0.05	0.03
				RAK_KSD_1348026	32.00	33.03	ASSAY	5.00		18.90	6.40	158.00	14.10	1.00	0.10	0.43
				RAK_KSD_1348027	33.03	33.54	ASSAY	108.00		155.50	371.40	663.00	24.10	4.00	0.40	1.82
47.90	48.65	Dominant: N 9 Secondary: 10 G 6/2		RAK_KSD_1348028	33.54	35.05	ASSAY	5.00		10.40	5.60	80.00	25.60	0.80	0.10	0.31
				RAK_KSD_1348029	35.05	36.58	ASSAY	13.00		36.40	11.00	95.00	36.00	1.00	0.20	0.63
				RAK_KSD_1348031	36.58	38.10	ASSAY	5.00		11.30	4.70	81.00	15.40	0.70	0.20	0.14
54.10	62.48	Dominant: 10 G 4/2 Secondary: N 9		RAK_KSD_1348032	38.10	39.62	ASSAY	3.00		1.40	2.00	92.00	14.30	0.70	0.05	0.09
				RAK_KSD_1348033	39.62	41.15	ASSAY	16.00		20.30	3.20	78.00	16.50	0.80	0.05	0.09
				RAK_KSD_1348034	41.15	42.67	ASSAY	9.00		17.20	3.10	82.00	16.10	0.80	0.05	0.03
62.48	63.95	Dominant: 10 G 6/2		RAK_KSD_1348035	42.67	44.20	ASSAY	8.00		17.90	3.30	85.00	19.40	0.60	0.10	0.09
				RAK_KSD_1348036	44.20	45.72	ASSAY	1.00		0.25	1.70	82.00	18.00	0.20	0.10	0.03
				RAK_KSD_1348037	45.72	47.24	ASSAY	1.00		0.25	1.80	88.00	12.50	0.30	0.05	0.06
66.75	67.26	Dominant: N 9		RAK_KSD_1348038	47.24	47.90	ASSAY	1.00		1.00	2.60	80.00	11.80	0.60	0.05	0.03
				RAK_KSD_1348039	47.90	48.65	ASSAY	1.00		1.70	2.60	17.00	7.60	0.30	0.05	0.03
				RAK_KSD_1348040	48.65	50.29	ASSAY	16.00		43.00	5.20	92.00	15.20	1.40	0.20	0.07
27.05	41.15	schistose		RAK_KSD_1348042	50.29	51.82	ASSAY	1.00		2.50	3.00	80.00	35.00	0.60	0.10	0.17
				RAK_KSD_1348043	51.82	53.34	ASSAY	11.00		34.80	12.50	84.00	21.70	2.10	0.30	0.64
				RAK_KSD_1348044	53.34	54.06	ASSAY	4.00		12.50	3.30	74.00	27.50	1.00	0.20	0.30
54.10	62.48	schistose		RAK_KSD_1348045	54.06	54.86	ASSAY	11.00		37.10	5.00	88.00	25.60	0.70	0.20	0.42
				RAK_KSD_1348046	54.86	56.39	ASSAY	8.00		18.60	3.80	93.00	27.30	0.70	0.20	0.35
				RAK_KSD_1348047	56.39	57.91	ASSAY	3.00		21.70	1.70	93.00	20.20	1.00	0.20	0.13
62.48	63.95	schistose		RAK_KSD_1348048	57.91	59.44	ASSAY	1.00		2.90	2.30	86.00	18.60	1.10	0.10	0.14
				RAK_KSD_1348049	59.44	60.96	ASSAY	5.00		18.20	1.80	88.00	23.00	0.80	0.20	0.28
				RAK_KSD_1348050	60.96	62.48	ASSAY	11.00		29.80	4.10	85.00	26.40	1.00	0.20	0.25
27.05	41.15	0.01calcite Comment: Layers within the schost fizz with acid		RAK_KSD_1348051	62.48	63.95	ASSAY	1.00		0.90	2.40	93.00	31.50	0.70	0.05	0.09
				RAK_KSD_1348052	63.95	63.95	FieldDup	1.00		1.10	2.80	95.00	29.90	0.70	0.10	0.09
				RAK_KSD_1348053	63.95	65.53	ASSAY	10.00		23.50	7.40	80.00	10.00	0.80	0.10	0.03
27.05	41.15	5biotite Comment: preferentially within the pinky white quartz rich bands.		RAK_KSD_1348054	65.53	66.75	ASSAY	1.00		0.25	3.90	102.00	16.80	0.50	0.10	0.03
				RAK_KSD_1348055	66.75	67.26	ASSAY	3.00		1.50	2.50	49.00	3.50	0.30	0.05	0.03
				RAK_KSD_1348056	67.26	68.58	ASSAY	1.00		2.90	2.30	97.00	15.90	0.40	0.05	0.07

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details											
27.05	41.15	1G epidote	RAK_KSD_1348058	68.58	70.10	ASSAY	3.00	7.30	2.70	85.00	21.40	1.00	0.10	0.15
			RAK_KSD_1348059	70.10	71.63	ASSAY	5.00	14.70	4.20	81.00	24.20	0.90	0.05	0.21
27.05	41.15	15chlorite	RAK_KSD_1348060	71.63	73.15	ASSAY	8.00	23.70	6.90	81.00	24.60	0.90	0.20	0.12
			RAK_KSD_1348061	73.15	74.68	ASSAY	14.00	35.40	4.70	81.00	20.60	1.20	0.20	0.12
47.90	48.65	95quartz	RAK_KSD_1348062	74.68	76.20	ASSAY	5.00	18.00	3.90	81.00	17.30	1.10	0.10	0.07
			RAK_KSD_1348063	76.20	77.42	ASSAY	3.00	12.90	5.60	65.00	16.60	1.20	0.10	0.07
47.90	48.65	4.9510 G 6/2 chlorite	RAK_KSD_1348064	77.42	78.33	ASSAY	29.00	111.60	9.20	69.00	14.40	3.80	0.20	0.34
			RAK_KSD_1348065	78.33	79.25	ASSAY	8.00	22.40	5.00	81.00	17.80	1.60	0.10	0.17
47.90	48.65	0.05pyrite	RAK_KSD_1348066	79.25	80.77	ASSAY	10.00	28.50	4.80	75.00	24.80	1.20	0.10	0.14
			RAK_KSD_1348067	80.77	82.30	ASSAY	8.00	35.50	7.30	76.00	19.20	3.10	0.10	0.21
54.10	62.48	20biotite	RAK_KSD_1348069	82.30	83.82	ASSAY	4.00	5.60	4.80	77.00	26.40	0.50	0.10	0.18
54.10	62.48	5muscovite												
54.10	62.48	0.5pyrite												
54.10	62.48	5chlorite												
54.10	62.48	70quartz												
62.48	63.95	0.5pyrite												
62.48	63.95	15biotite												
62.48	63.95	2pyrrhotite												
62.48	63.95	58quartz												
62.48	63.95	25chlorite												
66.75	67.26	quartz												
66.75	67.26	pyrite												
Alteration														
40.95	41.15	60-80% sericite Fracture-related												
		Comment: Bleaching surrounding quartz veining. Bleaching occurs up to 30mm from vein.												
48.77	49.40	20-40% oxide Contact-related Or												
		Comment: oxidation occurs beneath a fault zone associated with bad recovery and an overlying qtz vein.												
Structure														
48.65	48.77	shear Strong												
		Comment: Shear/fault zone beneath a quartz vein												
72.81	73.90	fault Moderate												
		Comment: Minor fault gouge observed. Schist exhibits more clay and oxidation.												

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details													
75.30	82.30	fault Strong Comment: zone of fractured rock, fault gouge and oxidation.														
47.90	48.65	QVN, Quartz Vein	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments:																
INTERVALS DETAILS:				RAK_KSD_1348039	47.90	48.65	ASSAY	1.00		1.70	2.60	17.00	7.60	0.30	0.05	0.03
Colour																
47.90	48.65	Dominant: N 9 Secondary: 10 G 6/2														
Mineral																
47.90	48.65	95quartz														
47.90	48.65	4.9510 G 6/2 chlorite														
47.90	48.65	0.05pyrite														
54.10	62.48	QBCS, Quartz Biotite Chlorite Schist	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments:		Quartz-rich striped finely foliated Quartz-mica (bio+musc) schist.														
		Contains foliaform (boudin?) Qtz-carb veins and crosscutting quartz veinlets (<2mm)														
		Pyr observed along foliation and associated with quartz veining.														
INTERVALS DETAILS:				RAK_KSD_1348046	54.86	56.39	ASSAY	8.00		18.60	3.80	93.00	27.30	0.70	0.20	0.35
Colour				RAK_KSD_1348047	56.39	57.91	ASSAY	3.00		21.70	1.70	93.00	20.20	1.00	0.20	0.13
54.10	62.48	Dominant: 10 G 4/2 Secondary: N 9		RAK_KSD_1348048	57.91	59.44	ASSAY	1.00		2.90	2.30	86.00	18.60	1.10	0.10	0.14
				RAK_KSD_1348049	59.44	60.96	ASSAY	5.00		18.20	1.80	88.00	23.00	0.80	0.20	0.28
				RAK_KSD_1348050	60.96	62.48	ASSAY	11.00		29.80	4.10	85.00	26.40	1.00	0.20	0.25
Texture																
54.10	62.48	schistose														
Mineral																
54.10	62.48	20biotite														
54.10	62.48	5muscovite														
54.10	62.48	0.5pyrite														
54.10	62.48	5chlorite														
54.10	62.48	70quartz														

Click to expand Summary Log Report

From	To	Lithology	Samples Details														
62.48	63.95	CBQS, Chlorite Biotite Quartz Schist	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct	
Comments:		Finely foliated light green chlorite-biotite quartz schist															
		Foliation in some areas appears to deflects around quartz boudins. quartz veins are observed to fold along foliation (S 3).															
		Foliaform qtz-pyr-pyrrhotite veins occurs with black selvages. Pyrrhotite (magnetic, 1-2%) occurs as <3mm subhedral grains. Possibly replacing magnetite.															
INTERVALS DETAILS:				RAK_KSD_1348051	62.48	63.95	ASSAY	1.00		0.90	2.40	93.00	31.50	0.70	0.05	0.09	
Colour				RAK_KSD_1348052	63.95	63.95	FieldDup	1.00		1.10	2.80	95.00	29.90	0.70	0.10	0.09	
62.48	63.95	Dominant: 10 G 6/2															
Texture																	
62.48	63.95	schistose															
Mineral																	
62.48	63.95	0.5pyrite															
62.48	63.95	15biotite															
62.48	63.95	2pyrrhotite															
62.48	63.95	58quartz															
62.48	63.95	25chlorite															
66.75	67.26	QVN, Quartz Vein	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct	
Comments:		Quartz vein with bad recovery															
INTERVALS DETAILS:				RAK_KSD_1348055	66.75	67.26	ASSAY	3.00		1.50	2.50	49.00	3.50	0.30	0.05	0.03	
Colour																	
66.75	67.26	Dominant: N 9															
Mineral																	
66.75	67.26	quartz															
66.75	67.26	pyrite															

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details														
83.82	137.53	QCHS, Quartz Chlorite Schist	Major Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct	
Comments: medium grained Quartz-Chlorite-mica-schist.																	
Exhibits abundant ductile deformation generating interesting textures. Brittle fracture and associated veins are observed to offset compositional layers with the schist layers.																	
Pyrite occurs as disseminations along foliation (pyr cubes ~1mm) and also within stylolitic stringers. Pyrite percentage has visibly increased (<2.5%).																	
Thin <1mm carbonate +/- Fe-carb veins crosscut foliation.																	
Unit is crosscut by pyr-bearing massive white quartz veins.																	
INTERVALS DETAILS:				RAK_KSD_1348070	83.82	85.34	ASSAY	8.00		27.80	5.10	84.00	22.20	0.50	0.20	0.14	
Colour				RAK_KSD_1348071	85.34	86.87	ASSAY	9.00		26.20	4.70	82.00	26.70	0.60	0.20	0.27	
114.30	123.70	Dominant: 10 G 4/2		RAK_KSD_1348072	86.87	88.39	ASSAY	7.00		23.50	5.10	91.00	39.20	0.90	0.05	0.62	
				RAK_KSD_1348073	88.39	89.33	ASSAY	5.00		12.10	3.20	80.00	23.30	0.40	0.05	0.29	
				RAK_KSD_1348074	89.33	89.92	ASSAY	3.00		10.00	2.00	98.00	17.70	0.60	0.05	0.26	
				RAK_KSD_1348075	89.92	91.44	ASSAY	7.00		32.20	49.00	322.00	29.50	1.10	0.05	0.75	
Texture				RAK_KSD_1348076	91.44	92.96	ASSAY	16.00		42.00	296.50	197.00	28.50	0.90	0.05	1.06	
83.82	100.89	schistose	Comment: Coarser grained and exhibits more ductile deformation	RAK_KSD_1348077	92.96	94.49	ASSAY	3.00		8.90	8.80	80.00	26.80	0.30	0.05	0.69	
86.87	88.33	schistose		RAK_KSD_1348078	94.49	96.01	ASSAY	2.00		3.50	4.00	75.00	24.20	0.20	0.05	0.27	
114.30	123.70	schistose		RAK_KSD_1348079	96.01	97.54	ASSAY	2.00		1.70	4.50	76.00	25.60	0.20	0.05	0.18	
				RAK_KSD_1348080	97.54	98.38	ASSAY	2.00		0.90	4.60	57.00	18.20	0.60	0.05	0.21	
				RAK_KSD_1348081	98.38	99.06	ASSAY	6.00		2.60	3.40	83.00	23.20	0.30	0.05	0.23	
Mineral				RAK_KSD_1348082	99.06	99.93	ASSAY	4.00		3.00	5.60	64.00	76.90	0.10	0.20	0.23	
83.82	100.89	80quartz		RAK_KSD_1348083	99.93	100.58	ASSAY	1.00		0.25	3.80	75.00	49.70	0.20	0.05	0.09	
				RAK_KSD_1348084	99.93	100.58	FieldDup	1.00		0.25	4.00	68.00	47.40	0.30	0.05	0.07	
				RAK_KSD_1348085	100.58	102.11	ASSAY	2.00		2.40	4.40	67.00	71.60	0.30	0.05	0.18	
				RAK_KSD_1348086	102.11	103.63	ASSAY	3.00		4.90	4.50	67.00	73.70	0.40	0.05	0.35	
83.82	100.89	2.5pyrite		RAK_KSD_1348087	103.63	105.16	ASSAY	7.00		25.70	7.00	65.00	49.60	0.30	0.10	0.57	
83.82	100.89	chlorite		RAK_KSD_1348089	105.16	106.68	ASSAY	8.00		22.80	7.80	72.00	33.00	0.80	0.10	0.46	
				RAK_KSD_1348090	106.68	108.20	ASSAY	3.00		6.70	5.70	68.00	29.70	0.50	0.05	0.42	
				RAK_KSD_1348091	108.20	109.73	ASSAY	3.00		6.90	11.80	66.00	25.20	0.30	0.05	0.19	
				RAK_KSD_1348092	109.73	111.25	ASSAY	1.00		1.20	6.00	67.00	23.80	0.40	0.05	0.12	
86.87	88.33	18chlorite	Comment: A visible increase in pyr content	RAK_KSD_1348093	111.25	112.78	ASSAY	2.00		5.80	26.60	110.00	26.50	0.60	0.05	0.27	
				RAK_KSD_1348094	112.78	114.30	ASSAY	12.00		26.60	21.10	116.00	60.00	1.50	0.30	0.31	
				RAK_KSD_1348095	114.30	115.82	ASSAY	4.00		16.00	12.60	75.00	42.20	1.60	0.10	0.29	
				RAK_KSD_1348096	115.82	117.35	ASSAY	6.00		4.00	12.40	77.00	54.90	0.50	0.10	0.13	
86.87	88.33	80quartz		RAK_KSD_1348097	117.35	118.87	ASSAY	2.00		2.80	8.30	79.00	55.20	0.90	0.05	0.23	
				RAK_KSD_1348098	118.87	120.40	ASSAY	4.00		5.90	7.80	70.00	36.00	0.50	0.10	0.30	
				RAK_KSD_1348100	120.40	121.92	ASSAY	1.00		1.60	8.70	82.00	49.70	1.00	0.05	0.16	
				RAK_KSD_1348101	121.92	123.44	ASSAY	3.00		17.50	5.10	64.00	61.90	0.10	0.10	0.49	
114.30	123.70	2pyrrhotite		RAK_KSD_1348102	123.44	123.70	ASSAY	7.00		1.70	7.80	72.00	84.10	0.05	0.05	0.14	
				RAK_KSD_1348103	123.70	124.97	ASSAY	4.00		3.70	15.60	90.00	42.50	0.05	0.05	0.51	

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details											
114.30	123.70	quartz	RAK_KSD_1348104	124.97	126.47	ASSAY	7.00	7.40	12.70	91.00	48.00	0.20	0.10	0.70
			RAK_KSD_1348105	126.47	128.02	ASSAY	3.00	1.90	5.00	79.00	58.70	0.50	0.20	0.18
114.30	123.70	0.5pyrite	RAK_KSD_1348106	128.02	129.77	ASSAY	1.00	1.70	4.30	72.00	55.70	0.40	0.10	0.16
			RAK_KSD_1348107	129.77	131.07	ASSAY	1.00	3.20	5.10	84.00	41.50	0.20	0.10	0.25
114.30	123.70	chlorite	RAK_KSD_1348108	131.07	133.81	ASSAY	3.00	5.00	6.90	72.00	89.80	0.30	0.20	0.38
			RAK_KSD_1348109	133.81	135.64	ASSAY	2.00	2.20	4.10	75.00	133.30	0.60	0.10	0.26
117.96	120.35	calcite	RAK_KSD_1348110	135.64	137.53	ASSAY	1.00	4.20	3.40	82.00	42.10	1.00	0.20	0.27
			RAK_KSD_1348111	135.64	137.53	FieldDup	2.00	4.50	3.30	77.00	44.20	1.40	0.20	0.27
Structure														
112.78	114.30	fault Strong												
		Comment: Zone of fracture, poorly recovered soft gouge material.												
133.81	135.64	foliation 32 Deg to CA, Moderate												

86.87	88.33	QCHS, Quartz Chlorite Schist	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
-------	-------	------------------------------	-----------------	----------	------	----	------	--------	--------	--------	--------	--------	--------	--------	--------	-------

Comments: Section of unit that displays complex ductile deformation. Alternating bands of Qtz vs Chlorite rich layers.

Pyrite occurs as both stylolitic veins and disseminations.

Brittle fracture offsets compositional layers.

INTERVALS DETAILS:

Texture

86.87 88.33 schistose

Mineral

86.87 88.33 18chlorite

86.87 88.33 2.5pyrite

86.87 88.33 80quartz

Click to expand [Summary Log Report](#)

From			To	Lithology	Samples Details													
114.30	123.70	QCHS, Quartz Chlorite Schist			Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments:				Minor unit within the Quartz-chorite-mica schist below a fault zone which occurs between 112.78 - 114.30m.														
				The same foliated unit however below the fault zone disseminated pyrite is replaced by pyrrhotite.														
				2% Po> 0.5% pyr														
				Heamatite staining on fractures.														
INTERVALS DETAILS:					RAK_KSD_1348095	114.30	115.82	ASSAY		4.00		16.00	12.60	75.00	42.20	1.60	0.10	0.29
Colour					RAK_KSD_1348096	115.82	117.35	ASSAY		6.00		4.00	12.40	77.00	54.90	0.50	0.10	0.13
114.30	123.70	Dominant: 10 G 4/2			RAK_KSD_1348097	117.35	118.87	ASSAY		2.00		2.80	8.30	79.00	55.20	0.90	0.05	0.23
					RAK_KSD_1348098	118.87	120.40	ASSAY		4.00		5.90	7.80	70.00	36.00	0.50	0.10	0.30
					RAK_KSD_1348100	120.40	121.92	ASSAY		1.00		1.60	8.70	82.00	49.70	1.00	0.05	0.16
Texture					RAK_KSD_1348101	121.92	123.44	ASSAY		3.00		17.50	5.10	64.00	61.90	0.10	0.10	0.49
114.30	123.70	schistose			RAK_KSD_1348102	123.44	123.70	ASSAY		7.00		1.70	7.80	72.00	84.10	0.05	0.05	0.14
Mineral																		
114.30	123.70	2pyrrhotite																
114.30	123.70	quartz																
114.30	123.70	0.5pyrite																
114.30	123.70	chlorite																
117.96	120.35	calcite																

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details													
137.53	298.00	QCHS, Quartz Chlorite Schist	Major Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments:	green-brown strongly foliated m.g qtz-chlorite-mica schist. Increased silica content and quartz-rich banding.															
Increased evidence for brittle deformation/ brecciation. Disseminated pyrrhotite makes the unit quite magnetic. More pyrrhotite is present over pyrite (better IP reponse?). Also contains disconcordant qtz-pyr-Sph veins, consistent with steep D4 veins.																
Contains stylolitic pyr mineralization																
162.05 to 162.80m Brecciated zone with qtz flooding and pyr (1%)-Po(3%) mineralization.																
182.0 - 186.0 m Zone of low recovery, soft/broken clay rich? rick with Qtz, pyr and pink-purple mineral veins fspar?																
190.0 - 192.0 m relatively weak foliation. Increased disseminated pyrrhotite (3% - assumed to be alteration of pyrite - cubic), also exhibits <1mm qtz pyrite (0.5%) veins with narrow white selvages.																
198 - 225 m Area of complex veining. Qtz is intergrown with a dark black-green m.g mineral. Area is cross-cutting dark soft green veins and later <1mm calcite veins. Cross-cutting Qtz- K-Felspar veins ~2cm wide also occur. 199.30-203.36m light green bleaching and brecciation.																
210.45 - 212.15 m Area of qtz flooding and brecciation with blebby/fracture hosted Qtz-Galena-Pyr-Sphalerite mineralization. Area also exhibits a white/silvery mica wihtin the mineralized area.																
213.0 - 216.0 m Bull white qtz vein less observed mineralization than previous qtz flooding area.																
225.45 - 225.75 m looks like ribbon qtz vein, contains qtz-pyr and the silvery/white mica.																
230.80 - 234.0 m Qtz flooding, cross-cutting discordant qtz veining. Both Euhedral pyrite (<10mm) and fracture-related pyrite present in <2mm veinlets. Pyrhotite is present but pyrite is dominant over pyrhotite. The zone also exhibits a mottled/blebby dark alteration? texture.																
237.0 - 238.5 A small layer within the shistose package present as Qtz-Biotite-Mica with weak to moderate foliation. <20mm qtz-rich foliaform bands are present. The layer exhibits cubic pyrite (<5mm) along floatation.																
261.40 - 263.50 Qtz percentage increases within the schist package. contains deformed qtz areas with fracture-related pyrite.																
271.80 - 273.0 m. White bull quartz vein. The vein has bad recovery. Pyrite occurs within the quartz at the edge of the vein. 0.8 m above the vein, the schist appears to be silicified and exhibits <1mm pyrite bearing veinlets.																
291.39 - 291.66m Small fault zone with fault gouge. 15 degrees off core axis.																
INTERVALS DETAILS:				RAK_KSD_1348112	137.53	138.69	ASSAY	1.00		3.40	5.00	83.00	30.30	0.90	0.20	0.20
Colour				RAK_KSD_1348113	138.69	139.89	ASSAY	2.00		3.90	9.80	79.00	51.60	0.20	0.05	0.22
137.53	160.76	Dominant: 10 G 4/2 Secondary: N 9		RAK_KSD_1348114	139.89	140.82	ASSAY	5.00		9.90	30.00	125.00	26.50	0.50	0.80	0.47
				RAK_KSD_1348115	140.82	141.96	ASSAY	2.00		8.10	10.10	83.00	26.40	0.80	0.10	0.33
				RAK_KSD_1348116	141.96	143.26	ASSAY	1.00		6.60	8.80	69.00	16.30	1.20	0.10	0.29
Texture				RAK_KSD_1348118	143.26	144.56	ASSAY	2.00		10.00	9.70	80.00	19.70	0.50	0.10	0.33
137.53	160.76	schistose		RAK_KSD_1348119	144.56	146.00	ASSAY	2.00		6.10	13.20	69.00	17.30	0.80	0.05	0.29
				RAK_KSD_1348120	146.00	147.44	ASSAY	1.00		3.30	8.50	76.00	23.20	0.60	0.10	0.26
				RAK_KSD_1348121	147.44	148.44	ASSAY	2.00		4.10	9.80	72.00	17.50	0.20	0.05	0.16
Mineral				RAK_KSD_1348122	148.44	149.58	ASSAY	3.00		4.80	15.20	76.00	18.90	0.50	0.10	0.20
137.53	160.76	80quartz		RAK_KSD_1348123	149.58	150.88	ASSAY	1.00		1.30	22.10	85.00	6.60	0.20	0.05	0.24
				RAK_KSD_1348124	150.88	151.90	ASSAY	2.00		4.60	14.70	97.00	27.60	1.60	0.05	0.40
				RAK_KSD_1348125	151.90	153.93	ASSAY	8.00		28.70	34.80	661.00	35.20	0.30	0.10	0.79
				RAK_KSD_1348126	153.93	156.97	ASSAY	6.00		21.10	7.60	120.00	34.10	0.90	0.20	0.50

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details											
137.53	160.76	0.5galena	RAK_KSD_1348127	156.97	158.80	ASSAY	4.00	11.40	6.70	110.00	21.60	0.50	0.10	0.62
			RAK_KSD_1348128	158.80	160.02	ASSAY	1.00	9.10	9.30	77.00	18.30	0.40	0.40	0.52
137.53	160.76	10chlorite	RAK_KSD_1348129	160.02	160.98	ASSAY	2.00	3.70	6.90	72.00	29.60	0.60	0.20	0.30
			RAK_KSD_1348130	160.98	162.05	ASSAY	1.00	3.40	7.20	81.00	24.60	0.10	0.30	0.25
137.53	160.76	0.5pyrite	RAK_KSD_1348131	162.05	162.80	ASSAY	1.00	0.90	5.80	47.00	21.10	0.05	0.10	0.17
			RAK_KSD_1348133	162.80	164.20	ASSAY	1.00	0.90	4.10	79.00	17.70	0.20	0.20	0.09
162.05	162.80	1pyrite	RAK_KSD_1348134	164.20	165.20	ASSAY	1.00	1.20	3.20	76.00	25.50	0.50	0.20	0.06
			RAK_KSD_1348135	165.20	166.12	ASSAY	1.00	1.20	4.10	78.00	54.40	0.30	0.20	0.10
162.05	162.80	3pyrrhotite	RAK_KSD_1348136	166.12	167.64	ASSAY	3.00	16.50	27.00	78.00	32.70	0.90	0.10	0.60
		Comment: In brecciated zone	RAK_KSD_1348137	167.64	169.07	ASSAY	3.00	15.30	9.70	78.00	25.90	0.90	0.20	0.46
162.05	162.80	30quartz	RAK_KSD_1348138	169.07	169.90	ASSAY	11.00	18.30	1,519.00	1,407.00	25.80	0.20	0.40	0.57
		Comment: In an area of brecciation and associated pyrite/pyrrhotite mineralization	RAK_KSD_1348139	169.90	171.40	ASSAY	11.00	9.30	16.20	82.00	24.80	0.20	0.20	0.40
169.07	169.90	0.5galena	RAK_KSD_1348140	171.40	172.20	ASSAY	7.00	6.50	112.30	88.00	40.20	0.60	0.10	0.29
		Comment: Three discordant Sph-Gal-Qtz vein, 3-5cm width	RAK_KSD_1348141	172.20	173.70	ASSAY	5.00	5.50	15.00	72.00	51.70	1.30	0.10	0.45
169.07	169.90	0.5sphalerite	RAK_KSD_1348142	173.70	175.10	ASSAY	19.00	3.80	13.20	58.00	10.30	0.40	0.05	0.19
		Comment: Three discordant Sph-Gal-Qtz vein, 3-5cm width	RAK_KSD_1348143	175.10	176.48	ASSAY	3.00	5.20	16.00	78.00	6.40	0.30	0.05	0.23
190.00	192.00	0.5pyrite	RAK_KSD_1348144	176.48	177.97	ASSAY	3.00	1.20	9.90	81.00	11.60	1.30	0.05	0.21
		Comment: Thin veinlets cross-cutting foliation	RAK_KSD_1348145	177.97	179.22	ASSAY	3.00	0.90	4.90	78.00	11.60	1.10	0.05	0.46
190.00	192.00	3quartz	RAK_KSD_1348146	177.97	179.22	FieldDup	3.00	0.80	5.00	74.00	9.60	3.70	0.05	0.35
		3pyrrhotite	RAK_KSD_1348147	179.22	180.25	ASSAY	2.00	2.20	8.30	85.00	12.20	2.50	0.05	0.26
190.00	192.00	Comment: Po after Pyr	RAK_KSD_1348148	180.25	181.00	ASSAY	3.00	2.20	11.70	69.00	8.40	0.30	0.05	0.23
		80quartz	RAK_KSD_1348149	181.00	182.00	ASSAY	4.00	0.80	5.80	78.00	8.00	0.20	0.05	0.03
210.45	212.15	1.5galena	RAK_KSD_1348150	182.00	183.00	ASSAY	5.00	0.80	6.50	82.00	17.20	0.20	0.20	0.03
			Comment: Blebby/fracture hosted mineralization within an area of qtz flooding.	RAK_KSD_1348151	183.00	184.00	ASSAY	3.00	0.90	3.40	82.00	19.90	0.30	0.20
210.45	212.15	2sphalerite	RAK_KSD_1348152	184.00	185.00	ASSAY	3.00	5.30	4.90	82.00	24.40	0.80	0.20	0.16
		Comment: Blebby/fracture hosted mineralization within an area of qtz flooding.	RAK_KSD_1348153	185.00	186.00	ASSAY	1.00	2.10	4.90	87.00	17.80	0.20	0.10	0.12
210.45	212.15	2pyrite	RAK_KSD_1348154	186.00	187.00	ASSAY	1.00	0.60	4.00	71.00	12.10	2.10	0.05	0.16
		Comment: Blebby/fracture hosted mineralization within an area of qtz flooding.	RAK_KSD_1348155	187.00	188.00	ASSAY	1.00	0.25	4.50	56.00	21.50	3.90	0.05	0.15
213.00	216.00	90quartz	RAK_KSD_1348156	188.00	189.00	ASSAY	1.00	1.00	6.10	53.00	30.60	0.10	0.05	0.24
		Comment: White qtz with minor observed sulphide.	RAK_KSD_1348157	189.00	190.00	ASSAY	5.00	1.70	5.30	79.00	66.50	0.05	0.05	0.24
225.45	225.75	90quartz	RAK_KSD_1348158	190.00	191.00	ASSAY	1.00	1.80	3.90	83.00	77.60	0.05	0.05	0.19
		Comment: with white silvery mica	RAK_KSD_1348159	191.00	192.00	ASSAY	1.00	1.70	1.70	83.00	61.30	0.05	0.10	0.06
225.45	225.75	1.5pyrite	RAK_KSD_1348160	192.00	193.00	ASSAY	1.00	1.00	1.80	98.00	65.00	0.20	0.10	0.06
		Comment: with white silvery mica	RAK_KSD_1348161	193.00	194.00	ASSAY	1.00	3.00	4.00	101.00	31.40	0.90	0.20	0.23
230.80	234.00	0.5pyrrhotite	RAK_KSD_1348163	194.00	195.00	ASSAY	1.00	1.40	3.70	76.00	20.70	0.50	0.20	0.17
			RAK_KSD_1348164	195.00	196.00	ASSAY	1.00	1.00	3.20	66.00	19.00	0.70	0.20	0.07
230.80	234.00	1pyrite	RAK_KSD_1348165	196.00	197.00	ASSAY	1.00	3.10	4.30	79.00	48.80	0.30	0.10	0.28
			RAK_KSD_1348166	197.00	198.00	ASSAY	2.00	2.50	2.60	91.00	38.80	1.10	0.10	0.28
230.80	234.00	60quartz	RAK_KSD_1348167	198.00	199.00	ASSAY	4.00	0.25	2.30	144.00	9.70	0.20	0.05	0.17
			RAK_KSD_1348168	199.00	200.00	ASSAY	1.00	0.60	2.60	111.00	14.50	0.50	0.10	0.03
230.80	234.00	2.5pyrite Euhedral	RAK_KSD_1348169	200.00	201.00	ASSAY	1.00	1.80	2.20	95.00	132.10	0.10	0.20	0.22
			RAK_KSD_1348170	200.00	201.00	FieldDup	1.00	2.00	2.10	91.00	42.00	0.05	0.10	0.21

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details											
261.40	263.50	40quartz	RAK_KSD_1348171	201.00	202.00	ASSAY	1.00	2.70	2.80	86.00	19.60	0.90	0.20	0.22
			RAK_KSD_1348172	202.00	203.00	ASSAY	5.00	4.70	3.00	70.00	25.90	1.40	0.10	0.30
261.40	263.50	1pyrite Comment: Within deformed quartz areas.	RAK_KSD_1348173	203.00	204.00	ASSAY	3.00	1.80	4.00	76.00	24.20	0.60	0.20	0.17
			RAK_KSD_1348175	204.00	205.00	ASSAY	5.00	5.60	2.80	87.00	25.90	2.50	0.10	0.40
271.80	273.00	quartz	RAK_KSD_1348176	205.00	206.00	ASSAY	41.00	73.10	54.60	123.00	38.70	2.90	0.20	0.88
			RAK_KSD_1348177	206.00	207.00	ASSAY	50.00	71.10	10.50	82.00	14.20	0.30	0.20	0.95
271.80	273.00	1pyrite	RAK_KSD_1348178	207.00	208.00	ASSAY	4.00	8.80	5.70	83.00	30.20	0.05	0.20	0.23
			RAK_KSD_1348179	208.00	209.00	ASSAY	13.00	11.50	3.30	69.00	25.20	0.60	0.20	0.21
Structure			RAK_KSD_1348180	209.00	210.45	ASSAY	3.00	10.40	3.20	69.00	27.70	0.60	0.05	0.25
			RAK_KSD_1348181	210.45	211.77	ASSAY	28.00	60.10	809.60	598.00	27.90	0.90	0.30	1.73
182.00	186.00	shear Moderate Comment: Zone of low recovery, soft/broken clay rich? rick with Qtz, pyr and pink-purple mineral veins fspar?	RAK_KSD_1348182	211.77	213.00	ASSAY	17.00	78.90	7.50	76.00	25.50	0.30	0.20	1.42
			RAK_KSD_1348183	213.00	214.00	ASSAY	8.00	32.80	15.00	36.00	10.60	0.10	0.20	0.57
278.00	279.00	foliation 40 Deg to CA, Moderate	RAK_KSD_1348184	214.00	215.00	ASSAY	4.00	7.40	3.90	17.00	6.50	0.40	0.10	0.16
			RAK_KSD_1348185	215.00	216.00	ASSAY	21.00	26.20	1.50	7.00	4.30	0.05	0.05	0.38
280.40	280.72	shear Moderate Comment: Zone of low recovery, and clay rich fissile rock.	RAK_KSD_1348186	216.00	217.00	ASSAY	26.00	129.40	9.10	50.00	30.70	0.20	0.20	0.87
			RAK_KSD_1348188	217.00	218.00	ASSAY	365.00	503.50	9.20	79.00	61.60	0.40	0.10	1.43
285.00	286.00	foliation 45 Deg to CA, Moderate	RAK_KSD_1348189	218.00	219.00	ASSAY	41.00	25.80	6.70	90.00	28.10	0.10	0.10	0.35
			RAK_KSD_1348190	219.00	220.00	ASSAY	3.00	5.90	7.80	100.00	27.00	0.20	0.20	0.14
291.39	291.66	fault 15 Deg to CA, Strong Comment: small fold zone with gouge.	RAK_KSD_1348191	220.00	221.00	ASSAY	1.00	5.60	8.50	70.00	12.80	0.70	0.30	0.06
			RAK_KSD_1348192	221.00	222.00	ASSAY	3.00	5.40	10.20	82.00	19.90	0.20	0.10	0.19
			RAK_KSD_1348193	222.00	223.00	ASSAY	3.00	6.50	7.60	65.00	36.70	1.30	0.05	0.37
			RAK_KSD_1348194	223.00	224.00	ASSAY	275.00	16.70	9.60	39.00	18.40	7.50	0.05	0.41
			RAK_KSD_1348195	224.00	225.00	ASSAY	3.00	10.90	7.10	80.00	49.60	1.50	0.05	0.31
			RAK_KSD_1348196	225.00	226.00	ASSAY	5.00	33.50	4.90	60.00	29.40	2.30	0.05	0.33
			RAK_KSD_1348197	226.00	227.00	ASSAY	3.00	9.80	4.20	66.00	29.30	5.00	0.05	0.37
			RAK_KSD_1348198	227.00	228.00	ASSAY	4.00	5.70	6.40	64.00	20.10	6.40	0.05	0.14
			RAK_KSD_1348199	227.00	228.00	FieldDup	4.00	4.80	8.30	70.00	26.50	8.80	0.05	0.18
			RAK_KSD_1348200	228.00	229.00	ASSAY	3.00	2.90	7.10	74.00	34.00	2.00	0.05	0.27
			RAK_KSD_1348201	229.00	230.00	ASSAY	4.00	12.70	32.80	95.00	48.30	0.50	0.05	0.35
			RAK_KSD_1348202	230.00	230.80	ASSAY	16.00	50.50	9.50	69.00	52.10	0.90	0.10	1.38
			RAK_KSD_1348203	230.80	232.00	ASSAY	9.00	39.60	18.40	79.00	37.30	0.70	0.10	1.17
			RAK_KSD_1348204	232.00	232.50	ASSAY	17.00	128.10	15.00	42.00	27.70	0.30	0.10	2.08
			RAK_KSD_1348205	232.50	234.00	ASSAY	4.00	8.80	4.30	74.00	32.10	0.40	0.05	0.35
RAK_KSD_1348206	234.00	235.50	ASSAY	2.00	9.30	6.70	77.00	25.70	1.00	0.20	0.39			
RAK_KSD_1348207	235.50	237.00	ASSAY	1.00	2.50	5.20	84.00	13.50	1.70	0.05	0.22			
RAK_KSD_1348208	237.00	238.50	ASSAY	3.00	3.40	9.40	77.00	16.70	1.90	0.05	0.37			
RAK_KSD_1348209	238.50	240.00	ASSAY	3.00	2.30	7.00	92.00	30.80	0.80	0.05	0.22			
RAK_KSD_1348211	240.00	241.00	ASSAY	4.00	7.70	9.20	103.00	28.80	2.30	0.30	0.64			
RAK_KSD_1348212	241.00	242.00	ASSAY	3.00	6.30	23.90	105.00	80.60	1.00	0.05	0.50			
RAK_KSD_1348213	242.00	243.50	ASSAY	3.00	9.90	11.30	91.00	29.50	1.50	0.50	1.06			
RAK_KSD_1348214	243.50	245.00	ASSAY	4.00	17.40	7.80	91.00	31.80	1.70	0.20	0.81			
RAK_KSD_1348215	245.00	246.50	ASSAY	3.00	14.20	9.70	87.00	25.80	2.10	0.10	0.51			

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details											
			RAK_KSD_1348216	246.50	248.00	ASSAY	3.00	13.10	7.40	91.00	24.20	1.60	0.05	0.22
			RAK_KSD_1348217	248.00	249.50	ASSAY	3.00	12.20	8.30	84.00	28.10	1.90	0.05	0.35
			RAK_KSD_1348218	249.50	251.00	ASSAY	3.00	11.80	21.00	83.00	24.80	1.60	0.05	0.25
			RAK_KSD_1348220	251.00	252.50	ASSAY	2.00	29.00	7.00	90.00	35.60	2.10	0.05	0.51
			RAK_KSD_1348221	252.50	254.00	ASSAY	3.00	15.40	6.10	82.00	31.80	2.00	0.10	0.72
			RAK_KSD_1348222	254.00	255.50	ASSAY	3.00	15.10	28.70	82.00	30.60	1.20	0.05	0.27
			RAK_KSD_1348223	255.50	257.00	ASSAY	5.00	14.30	43.10	92.00	33.20	1.70	0.05	0.18
			RAK_KSD_1348224	257.00	258.50	ASSAY	3.00	7.20	26.80	74.00	25.40	1.60	0.05	0.23
			RAK_KSD_1348225	258.50	260.00	ASSAY	2.00	10.40	14.20	75.00	41.80	1.60	0.05	0.24
			RAK_KSD_1348226	260.00	261.50	ASSAY	2.00	16.70	10.60	84.00	14.10	1.40	0.05	0.10
			RAK_KSD_1348227	261.50	263.00	ASSAY	3.00	13.80	3.50	66.00	27.10	2.40	0.10	0.78
			RAK_KSD_1348228	261.50	263.00	FieldDup	3.00	16.10	7.50	61.00	21.90	1.60	0.10	0.76
			RAK_KSD_1348229	263.00	264.50	ASSAY	3.00	18.50	22.80	73.00	30.50	2.30	0.05	0.22
			RAK_KSD_1348230	264.50	266.00	ASSAY	7.00	31.00	15.10	66.00	31.10	1.70	0.30	0.45
			RAK_KSD_1348231	266.00	267.50	ASSAY	3.00	22.60	9.80	87.00	56.50	1.40	0.05	0.35
			RAK_KSD_1348232	267.50	269.00	ASSAY	13.00	16.60	10.20	77.00	27.20	1.00	0.05	0.23
			RAK_KSD_1348233	269.00	270.50	ASSAY	5.00	37.20	6.70	83.00	49.80	2.00	0.10	0.74
			RAK_KSD_1348234	270.50	271.80	ASSAY	15.00	37.90	14.70	76.00	45.50	1.30	0.20	1.18
			RAK_KSD_1348235	271.80	273.00	ASSAY	9.00	4.00	1.00	4.00	2.70	0.10	0.05	0.09
			RAK_KSD_1348236	273.00	274.50	ASSAY	6.00	28.90	7.90	98.00	24.60	1.30	0.10	0.87
			RAK_KSD_1348237	274.50	276.00	ASSAY	3.00	47.30	9.10	85.00	17.70	2.20	0.05	0.34
			RAK_KSD_1348239	276.00	277.50	ASSAY	3.00	9.70	17.70	87.00	13.20	1.30	0.30	0.13
			RAK_KSD_1348240	277.50	279.00	ASSAY	3.00	7.40	8.90	93.00	17.20	1.20	0.05	0.17
			RAK_KSD_1348241	279.00	280.50	ASSAY	3.00	5.40	12.40	95.00	20.70	2.00	0.05	0.14
			RAK_KSD_1348242	280.50	282.00	ASSAY	3.00	8.80	11.60	101.00	47.90	2.40	0.05	0.18
			RAK_KSD_1348243	282.00	283.50	ASSAY	5.00	9.10	11.20	93.00	16.90	1.10	0.05	0.22
			RAK_KSD_1348244	283.50	285.00	ASSAY	3.00	2.70	23.40	89.00	13.00	1.30	0.05	0.27
			RAK_KSD_1348245	285.00	286.50	ASSAY	3.00	4.80	7.60	99.00	19.10	1.40	0.05	0.39
			RAK_KSD_1348246	286.50	288.00	ASSAY	4.00	7.80	4.70	77.00	18.80	0.60	0.05	0.65
			RAK_KSD_1348248	288.00	289.50	ASSAY	4.00	4.10	6.40	94.00	17.80	1.10	0.20	0.48
			RAK_KSD_1348249	289.50	290.00	ASSAY	7.00	7.30	11.60	78.00	18.90	1.20	0.10	0.82
			RAK_KSD_1348250	290.00	291.50	ASSAY	8.00	10.10	10.80	71.00	20.60	1.70	0.05	0.62
			RAK_KSD_1348251	291.50	293.00	ASSAY	7.00	4.10	3.60	81.00	21.50	0.05	0.10	0.11
			RAK_KSD_1348252	293.00	294.50	ASSAY	5.00	3.70	31.40	129.00	27.10	0.50	0.05	0.65
			RAK_KSD_1348253	294.50	296.00	ASSAY	4.00	6.40	9.40	284.00	44.30	1.50	0.05	1.12
			RAK_KSD_1348254	296.00	297.50	ASSAY	2.00	1.00	1.80	34.00	31.90	0.05	0.10	0.15
			RAK_KSD_1348255	297.50	298.00	ASSAY	2.00	0.25	1.60	12.00	70.80	0.50	0.05	0.77

Click to expand [Summary Log Report](#)

From	To	Lithology	Samples Details													
271.80	273.00	QVN, Quartz Vein	Minor Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments: White bull quartz vein. The vein has bad recovery. Pyrite occurs within the quartz at the edge of the vein. 0.8 m above the vein, the schist appears to be silicified and exhibits <1mm pyrite bearing veinlets.																
INTERVALS DETAILS:				RAK_KSD_1348235	271.80	273.00	ASSAY	9.00		4.00	1.00	4.00	2.70	0.10	0.05	0.09
Mineral																
271.80	273.00	quartz														
271.80	273.00	1pyrite														
298.00	304.00	FZN, Fault Zone	Major Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments: 298.0 - 304.0m																
Start of an inferred thrust fault. Apple green mod - strong foliated Fuschitic unit displaying some ductile deformation.																
Minor <1mm Heamatite?-calcite veins are observed to cross-cut/ deflect foliation. Unit exhibits calcite-rich bands within the foliated fuschitic unit.																
Unit exhibit cubic pyrite (~1%) <5mm along foliation.																
INTERVALS DETAILS:				RAK_KSD_1348256	298.00	299.50	ASSAY	2.00		0.70	1.00	17.00	58.10	3.60	0.05	0.07
Mineral				RAK_KSD_1348257	299.50	301.00	ASSAY	4.00		4.30	0.90	43.00	215.00	0.30	0.05	0.33
298.00	304.00	10calcite		RAK_KSD_1348258	301.00	302.50	ASSAY	2.00		0.25	0.50	32.00	85.80	0.30	0.05	0.11
				RAK_KSD_1348259	302.50	304.00	ASSAY	3.00		0.90	0.50	55.00	118.00	0.30	0.05	0.19
298.00	304.00	75fuchsite		RAK_KSD_1348260	302.50	304.00	FieldDup	3.00		1.50	0.80	54.00	103.30	0.30	0.05	0.18
304.00	315.00	FZN, Fault Zone	Major Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments: Fault zone exhibiting low recovery. Rock is fracture and abundant fault gouge is observed. Soft clay-rich sections are observed.																
Main rock type is the Fuschtic foliated unit with calcite veining and calcite along foliation.																
Pyrite (0.5 - 1%) is obserevd disseminated though the fault zone possibly indicating the movement of fluids along the fault. Some sections of more competant rock exhibit calcite veining and porphroblastic type calcite which make irregular blebs with fuzzy edges.																
INTERVALS DETAILS:				RAK_KSD_1348261	304.00	305.00	ASSAY	3.00		1.80	0.50	54.00	104.20	0.70	0.05	0.17
				RAK_KSD_1348262	305.00	306.00	ASSAY	3.00		2.90	2.20	73.00	53.30	1.50	0.05	0.29
				RAK_KSD_1348263	306.00	307.00	ASSAY	3.00		1.30	0.70	57.00	65.00	1.20	0.05	0.23
				RAK_KSD_1348264	307.00	308.00	ASSAY	2.00		1.20	0.60	30.00	79.00	1.50	0.10	0.25
				RAK_KSD_1348265	308.00	309.00	ASSAY	3.00		0.70	0.40	31.00	92.10	0.05	0.05	0.33
				RAK_KSD_1348267	309.00	310.00	ASSAY	4.00		0.90	0.50	41.00	50.00	0.20	0.05	0.20
				RAK_KSD_1348268	310.00	311.00	ASSAY	7.00		1.50	1.20	33.00	53.70	0.50	0.05	0.10
				RAK_KSD_1348269	311.00	312.00	ASSAY	4.00		0.90	1.60	63.00	73.90	0.60	0.05	0.16
				RAK_KSD_1348270	312.00	313.00	ASSAY	4.00		1.00	2.30	66.00	77.00	13.40	0.05	0.18
				RAK_KSD_1348271	313.00	314.00	ASSAY	3.00		2.20	2.70	64.00	88.80	1.00	0.05	0.18
				RAK_KSD_1348272	314.00	315.00	ASSAY	3.00		25.60	2.20	70.00	35.30	0.40	0.20	1.30

Click to expand Summary Log Report

From	To	Lithology	Samples Details													
315.00	399.29	CLS, Chlorite Schist	Major Lithology	Sample #	From	To	Type	Au ppb	Ag ppb	As ppm	Pb ppm	Zn ppm	Cu ppm	Mo ppm	Sb ppm	S pct
Comments: Below the inferred thrust if a more competent green/dark grey chlorite-qtz-calcite +/- qtz green moderately foliated schist.																
Unit exhibits 0.5 - 1% pyrite along foliations and crosscutting <2mm discordant calcite veins.																
329.60 - 338.0 m Unit exhibit a blebby porphroblastic texture. White <2mm blebs with fuzzy edges.																
332.0 - 332.90 m Unit is softer and fuschite is observed within the unit. Interesting ductile features are observed.																
334.0 - 339.48m Cubic pyrite observed within a mafic looking unit. Pyrite is unevenly distributed within the interval; however, where present pyrite cubes are observed in clusters.																
337.0 - 338.0 m Another softer fuschitic section.																
346.60 - 346.80 m. One 3 cm and one 12 cm qtz vein with minor pyrite. Both veins exhibit sharp edges cross-cutting foliation.																
348.95 - 349.45m Qtz-rich section exhibiting glassy dark green chlorite sections within minor sericite alteration.																
381.17 - 382.30 m Three qtz-feldpar veins, one of which exhibits euhedral cox comb looking quartz.																
396.0 - 399.29 m Foliated chlorite schist exhibits moderate brecciation. Soft, gouge type section.																
INTERVALS DETAILS:				RAK_KSD_1348273	315.00	316.50	ASSAY	3.00		10.70	2.70	43.00	58.80	0.20	0.05	0.41
Mineral				RAK_KSD_1348274	316.50	318.00	ASSAY	3.00		0.70	1.10	53.00	59.40	0.70	0.05	0.14
332.00	332.90	15fuchsite	RAK_KSD_1348275	318.00	319.50	ASSAY	3.00		0.60	0.60	66.00	59.20	0.20	0.05	0.03	
			RAK_KSD_1348276	319.50	321.00	ASSAY	2.00		0.60	0.90	84.00	76.70	0.60	0.05	0.03	
334.00	339.48	2pyrite Subhedral	RAK_KSD_1348277	321.00	322.50	ASSAY	2.00		0.80	1.30	96.00	77.90	1.30	0.05	0.51	
		Comment: Cubic pyrite observed within a mafic looking unit.	RAK_KSD_1348278	322.50	324.00	ASSAY	19.00		10.70	1.70	107.00	136.60	0.90	0.05	0.76	
337.00	338.00	15fuchsite	RAK_KSD_1348279	324.00	325.50	ASSAY	3.00		1.90	0.90	51.00	44.10	0.90	0.05	0.18	
			RAK_KSD_1348280	325.50	327.00	ASSAY	5.00		0.90	0.70	41.00	37.60	0.05	0.05	0.14	
346.60	346.80	80quartz	RAK_KSD_1348282	327.00	328.50	ASSAY	3.00		0.60	0.50	24.00	48.70	0.05	0.05	0.32	
		Comment: Qtz vein with sharp edges crosscutting foliation. Minor pyrite.	RAK_KSD_1348283	328.50	330.00	ASSAY	3.00		0.70	0.50	25.00	95.20	0.05	0.05	0.15	
Structure				RAK_KSD_1348284	330.00	331.50	ASSAY	16.00		0.25	0.70	24.00	55.20	0.05	0.05	0.06
338.00	339.48	shear Moderate	RAK_KSD_1348285	331.50	333.00	ASSAY	5.00		95.10	2.00	20.00	34.20	0.10	0.05	0.03	
		Comment: Low recovery with minor gouge	RAK_KSD_1348286	333.00	334.50	ASSAY	2.00		177.60	1.40	27.00	68.00	0.05	0.05	1.25	
			RAK_KSD_1348287	334.50	336.00	ASSAY	2.00		8.80	1.00	26.00	415.50	0.10	0.05	0.23	
			RAK_KSD_1348288	336.00	336.70	ASSAY	2.00		2.00	0.80	23.00	89.40	0.30	0.05	0.74	
			RAK_KSD_1348289	336.70	338.00	ASSAY	2.00		2.70	2.30	27.00	48.30	0.70	0.05	0.03	
			RAK_KSD_1348290	338.00	339.48	ASSAY	4.00		95.90	3.40	36.00	62.00	0.30	0.05	0.70	
			RAK_KSD_1348291	339.48	341.00	ASSAY	3.00		163.70	4.10	21.00	48.10	0.40	0.05	0.16	
			RAK_KSD_1348292	339.48	341.00	FieldDup	3.00		165.50	3.10	21.00	43.00	0.30	0.05	0.15	
			RAK_KSD_1348293	341.00	342.50	ASSAY	4.00		1.90	1.20	34.00	73.40	0.05	0.05	0.41	
			RAK_KSD_1348294	342.50	344.00	ASSAY	3.00		0.80	1.20	28.00	26.30	0.05	0.05	0.03	
			RAK_KSD_1348295	344.00	345.50	ASSAY	8.00		4.90	1.10	35.00	63.90	0.05	0.05	0.16	
			RAK_KSD_1348296	345.50	346.55	ASSAY	3.00		278.80	2.10	48.00	33.50	0.05	0.05	0.44	
			RAK_KSD_1348297	346.55	347.00	ASSAY	3.00		355.40	9.80	27.00	1.80	0.05	0.05	0.05	

[Click to expand](#) [Summary Log Report](#)

From	To	Lithology	Samples Details											
			RAK_KSD_1348299	347.00	348.50	ASSAY	18.00	405.70	3.70	26.00	11.10	0.10	0.05	0.10
			RAK_KSD_1348300	348.50	350.00	ASSAY	21.00	53.40	1.90	17.00	23.70	0.05	0.05	0.10
			RAK_KSD_1348301	350.00	351.50	ASSAY	4.00	1.30	0.70	18.00	39.30	0.20	0.10	0.03
			RAK_KSD_1348302	351.50	353.00	ASSAY	3.00	0.60	0.60	11.00	24.20	0.60	0.05	0.03
			RAK_KSD_1348303	353.00	354.50	ASSAY	14.00	1.40	0.40	15.00	67.20	0.40	0.05	0.06
			RAK_KSD_1348304	354.50	356.00	ASSAY	4.00	0.70	0.70	16.00	75.70	0.20	0.05	0.12
			RAK_KSD_1348305	356.00	357.50	ASSAY	1.00	0.50	0.40	8.00	33.60	1.20	0.05	0.03
			RAK_KSD_1348306	357.50	359.00	ASSAY	2.00	1.00	0.20	10.00	73.00	0.20	0.05	0.03
			RAK_KSD_1348307	359.00	360.50	ASSAY	1.00	1.10	0.50	14.00	33.70	0.30	0.05	0.09
			RAK_KSD_1348308	360.50	362.00	ASSAY	3.00	1.90	0.30	12.00	22.30	0.05	0.05	0.12
			RAK_KSD_1348309	362.00	363.50	ASSAY	2.00	1.90	0.40	18.00	29.10	0.10	0.05	0.26
			RAK_KSD_1348310	363.50	365.00	ASSAY	2.00	2.30	0.40	20.00	26.40	0.05	0.05	0.08
			RAK_KSD_1348311	365.00	366.50	ASSAY	1.00	0.80	0.50	11.00	17.80	0.20	0.05	0.09
			RAK_KSD_1348312	366.50	368.00	ASSAY	1.00	0.25	0.20	9.00	11.00	0.30	0.05	0.08
			RAK_KSD_1348313	368.00	369.50	ASSAY	2.00	1.10	0.30	7.00	7.10	0.20	0.05	0.11
			RAK_KSD_1348315	369.50	371.00	ASSAY	1.00	0.90	0.20	9.00	7.90	0.20	0.05	0.03
			RAK_KSD_1348316	371.00	372.50	ASSAY	1.00	1.10	0.30	13.00	13.50	0.20	0.05	0.07
			RAK_KSD_1348317	372.50	374.00	ASSAY	1.00	1.10	0.20	12.00	20.20	0.20	0.05	0.14
			RAK_KSD_1348318	374.00	375.50	ASSAY	1.00	0.25	0.30	10.00	23.50	0.30	0.05	0.24
			RAK_KSD_1348319	375.50	377.00	ASSAY	1.00	1.00	0.20	12.00	19.60	0.40	0.05	0.13
			RAK_KSD_1348320	377.00	378.00	ASSAY	1.00	0.25	0.20	10.00	61.10	0.20	0.05	0.03
			RAK_KSD_1348321	377.00	378.00	FieldDup	1.00	1.00	0.20	9.00	52.60	0.05	0.05	0.13
			RAK_KSD_1348322	378.00	379.50	ASSAY	1.00	1.90	0.20	10.00	14.80	0.10	0.05	0.05
			RAK_KSD_1348323	379.50	381.00	ASSAY	1.00	0.25	0.40	13.00	1.50	0.20	0.05	0.03
			RAK_KSD_1348324	381.00	382.50	ASSAY	1.00	2.50	0.20	12.00	7.90	0.05	0.05	0.03
			RAK_KSD_1348325	382.50	384.00	ASSAY	1.00	8.60	0.20	17.00	50.50	0.40	0.05	0.15
			RAK_KSD_1348326	384.00	385.50	ASSAY	1.00	8.90	0.60	10.00	29.80	0.10	0.05	0.13
			RAK_KSD_1348327	385.50	387.00	ASSAY	1.00	16.70	0.20	14.00	41.40	0.20	0.05	0.19
			RAK_KSD_1348328	387.00	388.50	ASSAY	2.00	28.60	0.20	10.00	96.20	0.40	0.05	0.03
			RAK_KSD_1348329	388.50	390.00	ASSAY	8.00	10.70	0.20	14.00	76.20	0.30	0.05	0.09
			RAK_KSD_1348331	390.00	391.50	ASSAY	1.00	9.80	1.00	8.00	81.40	0.05	0.05	0.03
			RAK_KSD_1348332	391.50	393.00	ASSAY	1.00	16.10	0.30	9.00	89.50	0.10	0.05	0.03
			RAK_KSD_1348333	393.00	394.50	ASSAY	1.00	17.20	0.20	15.00	95.90	0.20	0.05	0.05
			RAK_KSD_1348334	394.50	396.00	ASSAY	1.00	25.50	0.80	16.00	74.90	0.05	0.05	0.03
			RAK_KSD_1348335	396.00	397.00	ASSAY	1.00	16.00	0.40	15.00	50.40	0.30	0.05	0.03
			RAK_KSD_1348336	397.00	398.00	ASSAY	2.00	23.80	0.20	25.00	85.00	0.10	0.05	0.03
			RAK_KSD_1348337	398.00	399.29	ASSAY	1.00	14.90	0.30	13.00	61.70	0.20	0.05	0.03

Click to expand [Summary Log Report](#)

Mineral Zones			
From	To	Zone Length	Comments
137.53	160.00	22.47	Strongly banded quartz rich unit. Contain abundant pyrrhotite, which may contribute to the high IP response. Brittle deformation/brecciation occurs. Stylolitic sul
97.80	99.93	2.13	zone with the usual Quart-chorite-mica schist that is quartz flooded and exhibits strange textures. Zones of pyrite-pyrrhotite-epidote mineralization.
27.20	27.43	0.23	Discondant qtz-pyrite vein (<15mm) with two generations of quartz. Crosscuts earlier foliaform quartz veins.
33.03	37.00	3.97	Zone of deformation and quartz veining/flooding and bleaching. Early (<3mm) qtz-f.g pyr vein with dark green selvage crosscut by foliaform qtz-chlorite-pyrite +,

Mag Susc			
Depth	Mag susc	Mag Susc Rock	Comments

Click to expand [Summary Log Report](#)

RQD							
From	To	RQD Length	Core Rec	Width Core x2 5	RQD PCT	TCR PCT	Comments
396.24	399.29	3.05	2.59	0.61	20.00	84.92	
390.15	393.20	3.05	3.00	2.55	83.61	98.36	
384.05	387.10	3.05	3.02	1.61	52.79	99.02	
377.96	381.00	3.04	2.82	1.38	45.39	92.76	
371.86	374.91	3.05	2.80	1.67	54.75	91.80	
365.76	368.81	3.05	2.93	2.56	83.93	96.07	
361.19	363.02	1.83	1.83	1.20	65.57	100.00	
355.10	358.14	3.04	3.00	2.26	74.34	98.68	
350.52	353.57	3.05	3.05	2.44	80.00	100.00	
345.95	347.78	1.83	1.52	0.57	31.15	83.06	
341.38	344.12	2.74	2.73	1.71	62.41	99.64	
0.00	3.05	3.05	0.00	0.00	0.00	0.00	
266.70	268.53	1.83	1.70	0.80	43.72	92.90	
260.61	263.66	3.05	3.05	2.10	68.85	100.00	
254.51	257.56	3.05	2.93	1.85	60.66	96.07	
248.42	251.46	3.04	2.93	1.61	52.96	96.38	
242.32	245.37	3.05	3.00	2.64	86.56	98.36	
236.22	239.27	3.05	3.01	2.73	89.51	98.69	
230.13	233.17	3.04	2.95	2.09	68.75	97.04	
224.03	227.08	3.05	2.90	2.56	83.93	95.08	
217.93	220.98	3.05	2.98	2.36	77.38	97.70	
213.36	216.41	3.05	2.74	1.45	47.54	89.84	
207.27	210.31	3.04	2.99	1.95	64.14	98.36	
201.78	204.22	2.44	2.27	0.83	34.02	93.03	
196.29	198.73	2.44	2.23	1.04	42.62	91.39	
321.57	324.62	3.05	2.89	2.22	72.79	94.75	
315.47	318.52	3.05	2.98	2.34	76.72	97.70	
310.90	313.03	2.13	1.90	0.14	6.57	89.20	
307.85	309.38	1.53	1.19	0.27	17.65	77.78	
304.19	306.94	2.75	2.10	0.47	17.09	76.36	
298.40	301.15	2.75	2.73	1.23	44.73	99.27	
294.14	295.66	1.52	1.48	0.20	13.16	97.37	
289.56	291.39	1.83	1.79	1.10	60.11	97.81	
182.58	183.80	1.22	1.10	0.45	36.89	90.16	
179.22	181.36	2.14	1.97	0.37	17.29	92.06	
174.35	176.48	2.13	1.60	0.30	14.08	75.12	
169.17	172.21	3.04	2.84	1.69	55.59	93.42	
163.07	166.12	3.05	3.04	1.95	63.93	99.67	

[Click to expand](#) [Summary Log Report](#)

156.97	160.02	3.05	3.05	1.87	61.31	100.00	2.5 x core width of NTW is 13.5cm
150.88	153.93	3.05	3.00	1.87	61.31	98.36	
146.00	148.44	2.44	2.39	0.91	37.30	97.95	
140.82	143.26	2.44	2.30	0.46	18.85	94.26	
135.64	138.69	3.05	2.97	2.03	66.56	97.38	
131.07	133.50	2.43	2.31	0.67	27.57	95.06	
128.02	131.07	3.05	2.96	1.31	42.95	97.05	
124.97	128.02	3.05	3.02	1.29	42.30	99.02	
123.45	124.97	1.52	1.43	0.57	37.50	94.08	
393.20	396.24	3.04	3.00	2.46	80.92	98.68	
387.10	390.15	3.05	3.05	2.68	87.87	100.00	
381.00	384.05	3.05	2.85	1.77	58.03	93.44	
374.91	377.96	3.05	2.96	2.32	76.07	97.05	
368.81	371.86	3.05	2.88	1.61	52.79	94.43	
363.02	365.76	2.74	2.33	1.57	57.30	85.04	
358.14	361.19	3.05	2.96	1.62	53.11	97.05	
353.57	355.10	1.53	1.35	0.76	49.67	88.24	
347.78	350.52	2.74	2.74	2.35	85.77	100.00	
344.12	345.95	1.83	1.49	0.42	22.95	81.42	
338.33	341.38	3.05	2.82	1.64	53.77	92.46	
333.76	336.20	2.44	2.37	1.55	63.52	97.13	
327.66	330.71	3.05	3.02	2.23	73.11	99.02	
133.50	135.64	2.14	2.10	1.17	54.67	98.13	
111.25	112.78	1.53	1.40	0.00	0.00	91.50	
283.47	286.52	3.05	2.99	2.39	78.36	98.03	
280.11	280.72	0.61	0.42	0.00	0.00	68.85	
274.32	277.37	3.05	2.96	2.40	78.69	97.05	
268.53	271.28	2.75	2.64	2.15	78.18	96.00	
263.66	266.70	3.04	3.02	2.62	86.18	99.34	
257.56	260.61	3.05	2.98	2.09	68.52	97.70	
251.46	254.51	3.05	2.94	2.19	71.80	96.39	
245.37	248.42	3.05	2.98	2.37	77.70	97.70	
239.27	242.32	3.05	3.00	2.17	71.15	98.36	
233.17	236.22	3.05	2.98	2.51	82.30	97.70	
227.08	230.13	3.05	3.00	2.43	79.67	98.36	
220.98	224.03	3.05	2.93	1.72	56.39	96.07	
216.41	217.93	1.52	1.37	0.47	30.92	90.13	
210.31	213.36	3.05	2.90	1.56	51.15	95.08	
336.20	338.33	2.13	2.00	1.35	63.38	93.90	
330.71	333.76	3.05	2.84	1.77	58.03	93.11	
324.62	327.66	3.04	2.97	2.19	72.04	97.70	

[Click to expand](#) [Summary Log Report](#)

318.52	321.57	3.05	2.96	2.15	70.49	97.05
313.03	315.47	2.44	2.00	0.14	5.74	81.97
309.38	310.90	1.52	1.38	0.69	45.39	90.79
306.94	307.85	0.91	0.91	0.40	43.96	100.00
301.15	304.19	3.04	3.05	2.27	74.67	100.33
295.66	298.40	2.74	2.54	0.96	35.04	92.70
291.39	294.14	2.75	2.62	1.83	66.55	95.27
286.52	289.56	3.04	2.95	0.83	27.30	97.04
280.72	283.47	2.75	2.52	1.96	71.27	91.64
277.37	280.11	2.74	2.68	1.20	43.80	97.81
271.28	274.32	3.04	2.44	1.10	36.18	80.26
190.50	193.25	2.75	2.46	1.45	52.73	89.45
185.93	188.37	2.44	2.34	1.25	51.23	95.90
204.22	207.27	3.05	3.04	1.90	62.30	99.67
198.73	201.78	3.05	3.00	1.68	55.08	98.36
193.25	196.29	3.04	2.78	2.17	71.38	91.45
188.37	190.50	2.13	2.07	1.62	76.06	97.18
183.80	185.93	2.13	1.63	0.00	0.00	76.53
181.36	182.58	1.22	0.99	0.43	35.25	81.15
176.48	179.22	2.74	2.58	1.82	66.42	94.16
172.21	174.35	2.14	1.93	0.96	44.86	90.19
166.12	169.17	3.05	2.89	1.98	64.92	94.75
160.02	163.07	3.05	2.94	1.96	64.26	96.39
153.93	156.97	3.04	2.54	0.62	20.39	83.55
148.44	150.88	2.44	2.38	1.81	74.18	97.54
143.26	146.00	2.74	2.44	0.34	12.41	89.05
138.69	140.82	2.13	1.80	0.19	8.92	84.51
121.92	123.45	1.53	1.45	1.02	66.67	94.77
120.40	121.92	1.52	1.46	1.32	86.84	96.05
118.87	120.40	1.53	1.44	0.70	45.75	94.12
117.35	118.87	1.52	1.52	0.72	47.37	100.00
115.83	117.35	1.52	1.52	0.99	65.13	100.00
114.30	115.83	1.53	1.42	1.35	88.24	92.81
112.78	114.30	1.52	1.15	0.47	30.92	75.66
109.73	111.25	1.52	1.50	0.89	58.55	98.68
108.21	109.73	1.52	1.44	0.53	34.87	94.74
106.68	108.21	1.53	1.48	1.04	67.97	96.73
105.16	106.68	1.52	1.44	1.04	68.42	94.74
103.63	105.16	1.53	1.46	1.00	65.36	95.42
102.11	103.63	1.52	1.42	1.13	74.34	93.42
100.59	102.11	1.52	1.52	1.43	94.08	100.00

[Click to expand](#) [Summary Log Report](#)

99.06	100.59	1.53	1.35	0.97	63.40	88.24
97.54	99.06	1.52	1.52	0.99	65.13	100.00
96.01	97.54	1.53	1.42	0.88	57.52	92.81
94.49	96.01	1.52	1.44	1.04	68.42	94.74
92.97	94.49	1.52	1.39	1.20	78.95	91.45
91.44	92.97	1.53	1.34	0.73	47.71	87.58
89.92	91.44	1.52	1.20	0.19	12.50	78.95
88.39	89.92	1.53	1.37	0.70	45.75	89.54
86.87	88.39	1.52	1.47	0.70	46.05	96.71
85.35	86.87	1.52	1.34	0.31	20.39	88.16
83.82	85.35	1.53	1.28	0.21	13.73	83.66
82.30	83.82	1.52	1.33	0.76	50.00	87.50
80.77	82.30	1.53	1.26	0.36	23.53	82.35
79.25	80.77	1.52	0.91	0.17	11.18	59.87
78.33	79.25	0.92	0.77	0.17	18.48	83.70
77.42	78.33	0.91	0.50	0.00	0.00	54.95
76.20	77.42	1.22	0.80	0.00	0.00	65.57
74.68	76.20	1.52	1.10	0.00	0.00	72.37
73.15	74.68	1.53	0.98	0.39	25.49	64.05
71.63	73.15	1.52	1.35	0.65	42.76	88.82
70.10	71.63	1.53	1.46	0.91	59.48	95.42
68.58	70.10	1.52	1.51	0.90	59.21	99.34
67.06	68.58	1.52	1.22	0.46	30.26	80.26
65.53	67.06	1.53	1.05	0.18	11.76	68.63
64.01	65.53	1.52	1.10	0.00	0.00	72.37
62.48	64.01	1.53	1.46	0.75	49.02	95.42
60.96	62.48	1.52	1.39	0.72	47.37	91.45
59.44	60.96	1.52	1.52	1.33	87.50	100.00
57.91	59.44	1.53	1.42	1.06	69.28	92.81
56.39	57.91	1.52	1.27	0.26	17.11	83.55
54.86	56.39	1.53	1.43	1.08	70.59	93.46
53.34	54.86	1.52	1.46	0.77	50.66	96.05
51.82	53.34	1.52	1.43	0.85	55.92	94.08
50.29	51.82	1.53	1.47	1.34	87.58	96.08
48.77	50.29	1.52	1.38	0.97	63.82	90.79
47.24	48.77	1.53	1.28	0.57	37.25	83.66
45.72	47.24	1.52	1.35	0.96	63.16	88.82
44.20	45.72	1.52	1.52	1.28	84.21	100.00
42.67	44.20	1.53	1.40	0.94	61.44	91.50
41.15	42.67	1.52	1.29	0.20	13.16	84.87
39.62	41.15	1.53	1.46	1.37	89.54	95.42

Click to expand [Summary Log Report](#)

38.10	39.62	1.52	1.49	1.26	82.89	98.03	
36.58	38.10	1.52	1.41	1.25	82.24	92.76	
35.05	36.58	1.53	1.49	1.21	79.08	97.39	
33.53	35.05	1.52	1.46	0.99	65.13	96.05	
32.00	33.53	1.53	1.43	0.82	53.59	93.46	
30.48	32.00	1.52	1.38	0.56	36.84	90.79	
28.96	30.48	1.52	1.48	1.29	84.87	97.37	
27.43	28.96	1.53	1.52	1.38	90.20	99.35	
25.91	27.43	1.52	1.28	0.25	16.45	84.21	
24.38	25.91	1.53	1.30	0.23	15.03	84.97	
22.86	24.38	1.52	1.47	0.00	0.00	96.71	
21.34	22.86	1.52	1.40	0.00	0.00	92.11	
19.81	21.34	1.53	1.49	0.92	60.13	97.39	
16.76	19.81	3.05	2.71	1.60	52.46	88.85	
15.24	16.76	1.52	1.34	0.74	48.68	88.16	
13.72	15.24	1.52	0.80	0.00	0.00	52.63	
12.19	13.72	1.53	1.40	0.97	63.40	91.50	
11.28	12.19	0.91	0.88	0.18	19.78	96.70	
9.75	11.28	1.53	1.52	0.90	58.82	99.35	
8.53	9.75	1.22	1.18	0.79	64.75	96.72	
7.62	8.53	0.91	0.74	0.00	0.00	81.32	
6.10	7.62	1.52	1.30	0.75	49.34	85.53	
4.57	6.10	1.53	1.15	0.00	0.00	75.16	2.5 x core axis is 17 cm
3.05	4.57	1.52	0.59	0.00	0.00	38.82	999 infinite number of pieces

Click to expand [Summary Log Report](#)

Down Hole Survey			
Depth	Azimuth	Dip	Survey_type
30.48	248.40	-56.40	RF
60.96	247.70	-57.60	RF
91.44	248.80	-58.60	RF
126.49	250.10	-61.10	RF
155.45	249.80	-61.50	RF
182.88	254.10	-61.50	RF
213.36	250.80	-62.00	RF
243.84	254.30	-62.00	RF
274.32	254.60	-62.00	RF
304.80	253.40	-62.10	RF
335.28	253.00	-62.20	RF
365.76	252.70	-62.40	RF
399.29	253.40	-62.60	RF