

NIKKI PROPERTY

Zone:

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Northings: 6879562 mN

Easting: 500617mE Elevation:

**Elevation:**

Drilling Dates: JULY 15-25/10

Logged by: M.P. PHILLIPS

Length: 306.32m

Core Size: NTW BTW Casing: 792 (m) in/out

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																From	To	Interval	Sample
V	S	(m)	(m)	(m)	(m)		K	F	Q	Z	M	S	C	Y	CL	CA	EP	GY	CP	FY	MG	FR	(m)	(m)	(m)	Number
			0.00	3.48	3.48	CASN: X																				
			no resources																							
			3.48	6.55	3.07	PPFS: X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			5.67	5.98	0.31	PGBR: 10																				
			PG - dk green gray, rare v fine exph in a microxln matrix rarely appearing BR - ust bc tin to br clasts in matrix (v. rare); fr - sup clay coating																							
			6.55	10.06	3.51	PPEG: X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			6.70	7.00	0.30	PGBR: 9																				
			BR - ust tin bc to fr clasts in matrix																							
			10.06	12.50	2.44	DRGD: X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			DG - TYPE SEEN IN "TOLU": grayish yellow, clasts 1 cm - 20 cm - 20% in a crushed clay to sand size matrix (dr); clasts - py & cp; matrix - slight SW taste																							
			12.50	13.72	1.22	DRGD: X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			12.50	13.72	1.22	DGBR: 30																				
			DG - as above - clasts 1-15 cm, r to lat, ~40%; clasts r to lat matrix - slight SW taste; br - 30% py & cp; - weak dist fr																							
			13.72	16.15	2.43	PPEG: X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			PP - dk green gray, mxl, btm 20 cm wk br to strong br at btm.																							
			16.15	19.20	3.05	PPEG: X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			19.13	19.20	0.07	PGBR: 2																				
			PG - stg fr - narrow bc bands, wk br to fr exph, locally to 5% wk 2 in vt - ty (ms?) + wk 2 in wk mg - is this PPFx unit? fr - unit - strong staphn; btm 7 cm br matrix clasts																							

# DRILL HOLE LOG

Hole: NIKKI 10-04

Zone: \_\_\_\_\_

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Northing: \_\_\_\_\_

Easting: \_\_\_\_\_

Elevation: \_\_\_\_\_

Drilling Dates: \_\_\_\_\_

Logged by: \_\_\_\_\_

Length: \_\_\_\_\_

Core Size: \_\_\_\_\_

Casing: \_\_\_\_\_

(m) in/out

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																From	To	Interval	Sample					
V	S	(m)	(m)	(m)	(m)		K	F	Q	Z	M	S	C	Y	CL	CA	EP	G	Y	CP	P	Y	M	G	F	R	(m)	(m)	(m)	Number	
			19.20	19.30	0.10	PGBR	X							#	W			P	W									19.20	20.37	1.17	071
			19.30	19.40	0.10	DGBR	X							#	W			P	W												
PP = PPEG sh + br, lat 45°; DGBR - clasts matrix; no SU																															
			19.40	20.15	0.75	DGBR	X							#	X			P	T												
DG - gray yellow color, all silt to clay sized matrix; no clasts, SU - slight; lat 45°																															
			20.15	20.50	0.35	DRGD	X								P	W	P	T													
			20.50	20.87	0.37	DGBR	X								P	S															
DR - ble, br veining dr to 6cm; SU - fine wk cont. at top; DGBR - gray yellow - fine matrix; no clasts, lat 45°; br 35°; SU - weak taste;																															
			20.87	23.77	2.90	DGBR	X							#	M	P	T											20.87	23.77	2.90	072
DG - bands br to 35 cm ~ 50% total; br to 35 cm - br matrix > clasts to clasts > matrix; py - very fine, dr 3 lat 45°; SU?																															
			23.77	26.82	3.05	DGBR	X							#	2	T	P	S	P	W								23.77	26.82	3.05	073
similar to 100% ~ 30% bands 5cm - 30cm strong matrix - wk clasts; 9cm clast PPEG; clasts - fine br vt; py - most fine (exh); 26.10 - 5cm band < 2cm gray smoky quartz clasts - br vt qz																															
			26.82	28.35	1.53	DGBR	X							#	T	P	M	P	W									26.82	28.35	1.53	074
dr bands of strong matrix - wk clasts																															
			28.35	31.39	3.04	DGBR	X																					28.35	31.39	3.04	075
			28.60	31.39	2.79	DRGD	30																					31.39			076
DR - ~ 50% strong matrix wk clast; dk gray qz - ms, vt 1cm; DR - dk green gray, wet and anhydral; 30.77 - 31.39 - br - 20cm band clay matrix in middle;																															
Blank sample																															

Blank sample

# DRILL HOLE LOG

Hole: NIKKI 10-04

**Zone:**

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Nothing:

**Easting:**

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

### Casing:

(m) in/out

Visual Log			Alteration and Mineralization																												From	To	Interval	Sample
V	S	(m)	From (m)	To (m)	Interval (m)	Unit	K	F	O	Z	M	S	C	Y	CL	CA	E	P	G	Y	C	P	P	Y	M	G	F	R	(m)	(m)	(m)	Number		
			31.30	33.53	2.14	DRGD X	o		o		o	o		o	1	<	W	P	T		o		o	2	W	o		S	31.30	33.53	2.14	077		
			32.10	32.77	0.37	DG BR 17	o		o		o	#	S				P	S										X						
below 32.00 is qtz matrix br + c; DGBR - L + 40° - clasts "cylinder at top" der to cy matrix only 15cm band at btm; near btm is blk bc.																																		
			33.53	36.58	3.05	DRGD X	o		o	EW	#	W	W	<	W		o		o	2	W	o					S	33.53	36.58	3.05	078			
			33.53	36.58	3.05	DG BR 10						#	S			#	M										X	at 36.58			079			
br - 6-25 cm, 6 bds cst > mat, bc + 45°-60 st k, br - mat 60°; DG - wk - mod blk; Vn - 33.70, ~1cm qz 33cm on ms + p; w; der blk below 36m																																		
			36.58	38.40	1.82	DRGD X	o		o		o	P	W	P	M	<	W		o		o	2	W	o			E	36.58	38.40	1.82	080			
			36.58	38.40	1.82	DG BR 35	o		o		o	#	S			o	#	S		o		o	2	W	o		X							
br - 2 bands 20-50 m wide wt = mat; der blk																																		
			38.40	39.62	1.22	DRGD X	o	<	I	P	S	P	W		o	<	I		o		o	2	I	o			X							
			38.40	39.62	1.22	DG BR 30																												
DG looks in part DF; clasts strong MS + py, wk py, Mx at der to btm;																																		
			39.62	42.67	3.05	DRGD X	o		o		o	<	W	P	M	<	W		o		o	2	W	o		bc	S	39.62	42.67	3.05	081			
			39.62	42.67	3.05	DG BR 30						#	S			#	S								D	T		X						
DG - wk blk, fine-med grd; DGBR - 6 bands 5-40cm wide most < 10cm. mat > cst 21 bc; DG - dark patches bc - wk blk;																																		
			42.67	46.02	3.35	DRGD X	o		o		o	<	T	P	M	<	T		o		o	2	T	o		bc	A	42.67	46.02	3.35	082			
			44.27	46.02	1.75	DG BR 52						E	W	#	S	P	M	#	S		o		o	<	W	o		X						
DG - wk blk, str crackle fr-br; DGBR - br vhs 0-30°, 1-50cm wide cy mat acc on cst > mat; py vt - Mn cr; SW - a few < 2.0m bands;																																		
			46.02	49.07	3.05	DRGD X	o		o		o	<	W	P	M	<	W		o		o	2	T	o		A	46.02	49.07	3.05	083				
			47.70	49.07	1.37	DG BR 45	o		o		o	#	W	P	M	#	W		o		o	<	T	o		S								
DR - dk med grd, a few narrow cy bls; DGBR - 2 bands br - fine mat > cy matrix - blk between br																																		

# DRILL HOLE LOG

Hole: NIKKI 10-04

**Zone:**

Page: 4/18

Nothing:

**Easting:**

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

**Depth:**

**Dip:**

**Azim:**

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																From	To	Interval	Sample																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
V	S	(m)	(m)	(m)	(m)		K	F	O	Z	M	A	C	Y	C	L	C	A	E	P	G	Y	C	P	P	Y	M	G	E	R	(m)	(m)	(m)	Number																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			79.07	52.12	3.05	DGAD X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0</

# DRILL HOLE LOG

Hole: NIKKI 10-04

**Zone:**

Page: 518

Nothing:

**Easting:**

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

Depth:

Dip:

**Azım:**

Visual Log			Alteration and Mineralization																								From To Interval Sample																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
V	S	(m)	From (m)	To (m)	Interval (m)	Unit	K	F	Q	Z	M	S	C	Y	G	L	C	A	E	P	G	Y	C	P	P	Y	M	G	F	R	(m)	(m)	(m)	Number																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			64.92	66.45	1.53	DG BR X	0	0	?	#	S	0	#	H	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

# DRILL HOLE LOG

Hole: NIKEL 10-04

Zone:

Page: 18

Nothing:

**Easting:**

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

Depth:

Dip:

**Azim:**

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																From	To	Interval	Sample				
V	S	(m)	(m)	(m)	(m)		K	F	O	Z	M	S	C	A	E	P	G	X	C	P	P	X	M	A	F	R	(m)	(m)	(m)	Number
			82.30	84.73	2.43	DRGD	X																				82.30	84.73	2.43	101
			82.63	84.60	1.97	DGBR	15																							
			DR - pale orange to gray below 84 m; fx to cyt cae strong to 84 br - 4 bands 5-10 cm bc-br 20x60°; best MS+px/vt = 50%																											
			84.73	87.78	3.05	DRGD	X																				84.73	87.78	3.05	102
			84.90	87.78	2.88	DGBR	16																							
			84.90 - 13 cm br-mat > st + 45° - 10° below 10 cm microbc, 86.10 - 87.78 - br 10% to lat est 2 mat clasts dr/wk cavn; br - 25% dominant																											
			87.78	90.83	3.05	DGR	2																				87.78	90.83	3.05	103
			88.50	90.83	2.33	DRGD	75																							
			FR - 10 x 15 cm bands of fr (stems), mat >> clasts + 45° - 35° w DE - fine scale banding + fr, br - 20% to 30% br																											
			90.83	92.05	1.22	DGBR	X																				90.83	92.05	1.22	104
			br - at top & btm section 10-15 mm mat > est showing a est > mat																											
			92.05	94.49	2.44	DRGD	X																				92.05	94.49	2.44	105
			93.70	94.49	0.79	DGBR	32																							
			br - mat > est < 5 cm, mostly est > mat - 10° - 20°																											
			94.49	96.01	1.52	DRGD	X																				94.49	96.01	1.52	106
			~15 cm (ca. 100%) all dr - look red soil, 2 cm piece PPFs - may be br mat >>> ests & cy/mat washed out																											
			96.01	99.06	3.05	DRGD	X																				96.01	99.06	3.05	107
			96.01	99.06	3.05	DGBR	16																							
			~50% lacc. br - 50 cm band 5 cm 60° mat >> est/cy & 45 cm est >> cy. DG - dark - 1 cm bit hb																											

# DRILL HOLE LOG

Hole: NIKKI 10-04

Zone:

Page: 2/2

Nothing:

Easting:

**Elevation:**

Drilling Dates:

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

Depth:

Dip:

**Azım:**

Visual Log			Alteration and Mineralization																								From To Interval Sample					
V	S	(m)	(m)	(m)	(m)		K	F	Q	Z	M	S	C	Y	L	A	E	P	G	Y	C	P	P	Y	M	G	F	R	(m)	(m)	(m)	Number
			99.06	102.11	3.05	DRGD X	0	0	>W	0	<W	P	F	<W	0	0	0	0	0	0	D	W	0	W	0	W	0	S	100.06	102.11	3.05	108
			101.50	101.85	0.35	DG BR 111	0	0	0	0	#M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	X					
			BR - < 3 cm bands s mv - mat > est; 101.6 - 10 cm band fine - v fine grd dr (pp?) QZ - CA ± PY MV < 1 cm; dr - wk blk fr + 45° x - 10°																													
			102.11	105.16	3.05	DRGD X	0	0	<T	0	<W	P	T	<W	0	0	0	0	0	0	D	W	0	W	0	W	0	S	102.11	105.16	3.05	109
			fr + 55° x - 30° dr - med gray																													
			105.16	108.20	3.04	DRGD X	0	0	0	0	W	0	<W	0	<W	0	0	0	0	0	D	W	0	W	0	W	0	S	105.16	108.20	3.04	111
			105.57	108.20	2.63	DG BR 40	0	0	0	0	#S	0	#S	0	#S	0	#S	0	#S	0	0	0	0	0	0	0	0	X				
			br - 3 bands < 10 cm x 1 band 107.60 - 108.20; br - 10 cm x 1 band 107.60 - 108.20; br - 10 cm x 1 band 107.60 - 108.20																													
			108.20	111.25	3.05	DRGD X	0	0	0	0	<W	P	W	0	W	0	0	0	0	0	D	W	0	W	0	W	0	S	108.20	111.25	3.05	112
			DG - large & fine bands; 108.20 - 108.25 br - 6 cm band above 108.20																													
			111.25	112.35	1.10	DRGD X	0	0	0	0	<W	0	<W	0	<W	0	0	0	0	0	D	W	0	W	0	W	0	S	111.25	112.35	1.10	113
			111.25	112.05	0.85	DG BR 30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	X				
			br - 1 band 5-20 cm or less width, mat > test, between brs - bc - 100% fr.																													
			112.35	112.78	0.43	EELS X	0	0	0	0	<W	0	<W	0	<W	0	0	0	0	0	0	0	0	0	0	0	0	A				
			112.78	113.69	0.91	DREG X	0	0	0	0	<W	0	<T	D	T	0	0	0	0	0	0	0	0	0	0	0	0	A				
			FL - shelled nat 30°, lat - narrow; is it related to ex below? DE - mostly fine and dark brown ch gray - relative to 100%; dr - 10 cm x 1 band 112.35 - 112.78																													
			113.69	117.04	3.35	DREG X	0	0	0	0	<W	P	L	P	W	P	T	0	0	0	D	W	0	W	0	W	0	A	113.69	117.04	3.35	114
			115.10	116.00	0.90	DE BR 45	0	0	0	0	#S	0	P	S	0	P	S	0	P	S	0	P	S	0	P	S	0	X	at 117.04	117.04	0.00	115
			br - narrow br 2-6 cm, nat > mat, small tm 15 cm 50° band nat > test DE - ant-hel, minor hb. in places apophytic, black around br																													



# DRILL HOLE LOG

Hole: NIKKI 10-04

Zone:

Page: 8/15

**Nothing:**

Easting:

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

**Depth:**

Dip:

**Azim:**

Visual Log				Alteration and Mineralization																Sample				
V	S	(m)		From (m)	To (m)	Interval (m)	Unit	RF	Q	Z	MS	CY	CL	CA	EP	GY	CP	PY	MG	FR	From (m)	To (m)	Interval (m)	Number
				117.04	119.79	2.75	DRFGX	0	0	<W	<W	PW	<W	0	0	0	0	2W	0	A	117.04	119.79	2.75	116
				117.84	117.85	0.01	DEBR40	0	0	<W	#M	0	V4	0	0	0	0	*W	0					
br - overall wk, 1-2cm to 5cm bands, mat > est 200-500m, a most to 5cm.																								
bc - br est 2 mat; Vn - 3cm 20" ca; in br the fx + hb phn in a ph matrix lot.																								
below 117.85 1cr. xl fx - to mat; DR - DRFC & D10R.																								
				119.79	121.92	2.13	DRGD1X														119.79	121.92	2.13	117
				119.79	120.90	1.11	DRBR180	0	>W	<W	#S	0	#S	0	0	0	0	<W	0	X				
br - most on +10° wk - 60° all 5-10cm ble, est 7 mat; to 121.92 - 2v wk.																								
narrow br; 121.70 unq2 - 15° py, 40°; dr - 4m edged, ble, wk shr.																								
				121.92	124.97	3.05	DRGD1X	0	>W	<W	PW	0	S	0	0	0	0	DW	0	M	121.92	124.97	3.05	118
				121.92	124.97	3.05	DGBR15				#S	0	P	S						A				
br - 10cm bands, most 200-123 10, mat > T; ble - pale orange fx - cytes.																								
speck dark hb - cy; mv - qz + ms; ca - vt to mv < 5mm; orange color - old.																								
py; dr - mod gr.																								
				124.97	126.80	1.83	DRGD1X	0	<W	<W	#S	0	#M	0	0	0	0	DW	0	A	124.97	126.80		119
				124.97	126.80	1.83	DGBR185																	
br - overall wk, matrix S < 2cm most +40° - 60° fr, most look bc - br.																								
Vn - ca + qz (wk) 3-15mm																								
				126.80	129.84	3.04	DRGD1X	0	<W	0	<EPW	<I	0	0	0	0	0	2W	0	F	126.80	129.84	3.04	120
				127.00	129.10	2.10	DGBR15				#M		#M							X	127.00	129.10	2.10	121
br - 15cm + 30cm to d - both lens shr 5cm. est > matrix; top shr 25"																								
btm shr 20° & 40° (v wk); only ble around br; ca + qz (wk);																								
DA - most med gr, occ 4L band fgd, dk loc.																								
				129.84	132.89	3.05	DRFG1X	0	0	0	<W	PW	#E	0	0	0	0	DW	0	A	129.84	132.89	3.05	122
				132.50	132.67	0.17	DEBR1X				#S		#S											
br - 60° cnts, mat > > clasts; DG - ble only on fr, fine > mod gr.																								
				132.89	135.64	2.75	DRFG1X	0	0	0	<W	PW	>E	0	0	0	0	DW	0	A	132.89	135.64	2.75	123
DF - dks, schrd fx 1-2mm in a fine - med matrix, occ ble on on stripes fr.																								
strong fr occ bc - br; 1cm ca Vn + wk py.																								



# DRILL HOLE LOG

Hole: NIKKI 10-04

Zone:

Page: 9/18

Nothing:

Easting:

**Elevation:**

Drilling Dates:

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

**Depth:**

Dip:

**Azim:**

[illegible]

# DRILL HOLE LOG

Hole: NIKKT 10-04

**Zone:**

Page: 10/18

Nothing:

Easting:

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

**Depth:**

**Dip:**

**Azim:**

Visual Log			Alteration and Mineralization																				From To Interval Sample						
V	S	(m)	From (m)	To (m)	Interval (m)	Unit	Z	F	Q	M	S	C	Y	CL	CA	E	P	G	GY	CP	PY	M	G	FR	(m)	(m)	(m)	Number	
			154.23	156.97	2.74	DREG X	0	<	W	0	<	F	I	H	B	W	0	0	0	0	D	W	D	M	A	154.23	155.30	1.07	133
			155.40	155.85	0.45	DEEP X						#	M											X	155.30	156.30	1.00	134	
DF - dk green gray, mxl-y fine fr & mf xl when rx ble-colored anted fr + m + 155.85-155.97-Vn-20° fw lcm qz + 90% py, at h/w up to 1.5cm br white clasts 40° in w.s. rky qz matrix, v wk py, trackw like mineral ss?, between																													
fw & h/w shr cy + coar dr, en 3cm ms + wk dr py; nr-mat ≥ clasts monitic & extensive at ents																													
			156.97	158.80	1.83	DRGD X	0	0	0	<	F	P	W	P	W	0	0	0	0	D	T	φ	T	A	156.97	158.80	1.83	136	
			158.37	158.80	0.43	DGBR IS					#	M		<	W								B	W	0				
DG - med grd > mxl, dk green-gray, n.c.-med ble-orange; dr-br - est ≥ mat, 1 to 1.5 cm bands - 2°, br cnts - 20° & 55°																													
			158.80	160.93	2.13	DREG X	0	<	W	0	<	F	P	W	<	W	0	0	0	0	D	W	Q	M	A	158.80	160.93	2.13	137
			159.00	160.56	1.56	DEBR 30					#	M		#	M								0						
DF - mxl > med grd, clear, nar, tr; dr-br - 3 bands 10-30cm, est > mat, ent 45°																													
			160.93	163.07	2.14	DREG X	0	0	0	<	F	P	W	<	W	0	0	0	0	0	D	T	D	M	A	160.93	163.07	2.14	138
			162.20	163.0	0.80	DEBR X	0	*	20	0	#	M		#	M	0	0	0	0	*	T	0		X					
br - est > mat; dr - 25cm - mat > ests, clasts qz btm 55cm - 20° (?) br - 30°; DF - mxl - fine fr & mf;																													
			163.07	165.20	2.13	DREG X	0	0	B	W	<	W	P	W	<	W	0	0	0	0	D	W	0		A	163.07	165.20	2.13	139
			163.07	165.20	2.13	DEBR 25	0	0	<	T	#	M		#	M	0	0	0	0	0	0	0		X					
br - 5 bands 5cm-25cm, est > mat, wider bands nat > est at ents - 3ch br cnts 25° & 50°; dr - wk ble enr, dark green-gray;																													
			165.20	168.55	3.35	DREG X	0	0	0	<	M	P	W	<	I	0	0	0	0	0	D	T	Q	W	S	165.20	168.55	3.35	140
			165.20	168.55	3.35	DEBR X	0			#	W		#	M	0	0	0	0	0	0	0	0		X					
br - d/s - to 167.10 - bc-wk br - by on fr - 2 bands < 5cm nat > ests. 167.90 to end - est > mat br-fr - 10° & 50°																													

# DRILL HOLE LOG

Hole: NIKKI 10-04

Zone: \_\_\_\_\_

Page: 11/18

Northings: \_\_\_\_\_

Easting: \_\_\_\_\_

Elevation: \_\_\_\_\_

Drilling Dates: \_\_\_\_\_

Logged by: \_\_\_\_\_

Length: \_\_\_\_\_

Core Size: \_\_\_\_\_

Casing: \_\_\_\_\_

(m) in/out

Depth: \_\_\_\_\_

Dip: \_\_\_\_\_

Azim: \_\_\_\_\_

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																From	To	Interval	Sample		
V	S	(m)	(m)	(m)	(m)		K	F	Q	Z	M	S	C	Y	CL	CA	ED	G	Y	CP	PY	MS	FO	(m)	(m)	(m)	Number	
			168.55	172.21	3.66	DRFG	X																					
			168.70	171.85	3.15	DEBR	25																					
DEBR - at top 60cm br mat (cy) > 7 est, main break fit starting at 155.20, 50% mid sect 5cm 3 sec 1 to 20cm both mat > est.																												
			172.21	175.26	3.05	DRFG	X																					
			173.25	175.26	2.01	DEBR	50																					
DR - FG - 90% narrow bands mid qd; br - 90cm - 15cm - wk mat > est most. est > mat br - bc; 172.50 - 92vn - 7cm, 70° - wk qz blcks 30% ms + 10% py. qzvt < 2mm ± py																												
			175.26	178.31	3.05	DRFG	X																					
			175.26	178.31	3.05	DEBR	25																					
br - 60cm ± 20cm; mat > est wideband & est mat narrow band; dr - varice & ph. in mat to standard & - x + y; calc. in mat; dr - 2.50 ± 50cm bands - narrow bands mat < est; 3cm MS + py (1) vein - 65° patch ble & - h.c.a.																												
			178.31	181.36	3.05	DRFG	X																					
			179.15	179.50	0.35	DEBR	1X																					
DRBR - est > mat, at top mat > ds - 5cm; dr - decolor mat up wk fr to brown fine ph. to 11 and 4. mid mat & fr to 10.5 - 50% fr - 18025 - Vn - 13cm 45° 90% qz, 10% ms wk dis py; qzvt < 2mm 0.3%																												
			181.36	184.40	3.04	DRFG	X																					
181.30 - band 15cm 15° mgt 0.5mm, trcp - pyrit + DF mxl - fr & hb patches 100% fr & 20% mat qd - x; 100% pyrit & fr, trcp; gy - mostly vts one 7cm mv; 92mv - 70° - 3cm - 2cm qz + py + sp (r)																												
			184.40	187.45	3.05	DRFG	X																					
			185.20	185.32	0.12	DEBR	1X																					
dr - mxl fr & patches fr & wk mgt qd fr; br - mat > est, 30° fr - 5cm; better exposed; 100% fr to 6cm;																												
			187.45	190.50	3.05	DRFG	X																					
			188.15	188.75	0.60	DEBR	1X																					
mag - strong in dk mxl dr; br - est > 7mat, narrow bands wk br - mostly bc; dr - mostly mxl, very narrow bands fine qd; qzvt 3cm & 2-3.5cm qz wk att fr (cy) - mid, 13.5cm - 2mm seams py; 1-thin op vt, below 189.5 100% fr - bc dr py & dis sp																												

From	To	Interval	Sample
(m)	(m)	(m)	Number
165.55	172.21	3.66	141
172.21	175.26	3.05	142
175.26	178.31	3.05	143
178.31	181.36	3.05	144
at 181.36			145
Standard 20N - 000 71.			
181.36	184.40	3.04	146
184.40	187.45	3.05	147
187.45	190.50	3.05	148
at 190.50			149
Blank sample			

# DRILL HOLE LOG

Hole: NIKKI 10-04

**Zone:**

Page: 12/18

Nothing:

**Easting:**

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

Depth:

Dip:

**Azim:**

Visual Log			Alteration and Mineralization																												From To Interval Sample					
V	S	(m)	From (m)	To (m)	Interval (m)	Unit	K	F	Q	Z	M	S	C	X	O	L	C	A	E	P	G	Y	C	P	T	Y	M	G	F	B	From (m)	To (m)	Interval (m)	Number		
			190.50	193.55	3.05	DRFG X																										190.50	193.55	3.05	150	
			191.64	192.00	0.36	DEBR X																														
			br-uct ±70° mat >clasts; occ bands < 3cm-shr & est>mat; dr-mostly dk mxl; Ms-en+microqz; qzt-3-10mm av 5mm trpy.																																	
			193.55	196.60	3.05	DRFG X																											193.55	196.60	3.05	151
			194.2	195.60	0.88	DEBR IS																														
			195.05-195.60: 10cm at uct. Let mat >>clasts, uct-major fault-gangue, middling wk hg-strong flc; mg-small Q, qzt-vn-15cm qz<Ms tr py;																																	
			196.60	199.95	3.35	DRGD X																											196.60	199.95	3.35	152
			196.64	196.95	0.31	DG BR X																														
			mg-strongest in dk mxl, weaker inf-nig dr; 45% dk mxl; qzt-<5mm br-45° mat/a; > est locn d/s mrg dr to est>>matrix; DR~10% alt hb light colored																																	
			199.95	201.78	1.83	DRGD X																											199.95	201.78	1.83	153
			DG-15% DRFG; v wk br-hg in narrow bands; dr-most trn fg lf-nig dr																																	
			201.78	203.61	1.83	DRGD X																											201.78	203.61	1.83	154
			at 203.61 Standard CON-263 23																																	
			DG trn & f-med grd																																	
			203.61	205.74	2.13	DRGD X																											203.61	205.74	2.13	156
			204.32	205.74	1.42	DG BR IS																														
			br-3 band 5-15cm est>mat +40° 5-60 cnts																																	
			205.74	208.79	3.05	DRGD X																											205.74	208.79	3.05	157
			205.74	208.79	3.05	DG BR IS																														
			DG-25% dk mxl, most trn mxl to f-med grd; br-5-60cm 3 bands mat>est uct / 5cm most est>mat; mg-dk dr fg none; bcs +K(s) -60(M)																																	

# DRILL HOLE LOG

Hole: NIKKI 10-04

Zone:

Page: 13/18

Nothing:

Easting:

**Elevation:**

Drilling Dates:

Logged by:

Length:

**Core Size:**

**Casing:**

(m) in/out

Visual Log			From		To	Interval	Unit	Alteration and Mineralization																From		To	Interval	Sample																																		
V	S	(m)	(m)	(m)	(m)			K	F	Q	Z	M	S	C	Y	G	L	C	A	E	P	G	Y	C	P	P	Y	M	B	F	R	(m)	(m)	(m)	Number																											
			208.79	211.23	2.44	DRGD	X																									208.79	211.23	2.44	153																											
DG - pf - light 30-40 pale green silt.																																																														
			211.23	214.27	3.05	DRGD	X																									211.23	214.27	3.05	154																											
mg - 60-70% int - acc - per - int; dr - 20% bands - 3, 30-40cm dk mxl; 92vn - 20%, 2cm - 92 + ms(w) + wnt flt; flt - near uct 5cm gauge w																																																														
			214.27	217.32	3.05	DRGD	X																									214.27	217.32	3.05	155																											
			215.78	216.95	1.17	PPFX	X																																																							
PF - 10-15% f-med gr fx; min uct, 5% dr - 40% uct 30% lat 40%;																																																														
			217.32	219.84	2.52	DRGD	X																									217.32	219.84	2.52	156																											
			217.32	219.15	0.83	PPFX	25																																																							
PPFX - dyls 0.5-10cm; dr - to 6th int w fr																																																														
			219.84	220.98	1.14	FT2N	X																																																							
			219.84	220.98	1.14	DRGD	X																																																							
black shr (p) 10-20% - est - 1st + near top int 15cm dk mat >> ests dr - 60% 246																																																														
			220.98	224.03	3.05	FT2N	X																										220.98	224.03	3.05	162																										
			220.98	222.45	1.47	PPFL	25																																																							
PPFL - 10-15% 5-10cm; est 2 mat, most rx dr, minor mxl dr; below 222.45 1st mat, 6th 60cm, strong rx - no ests; wk 20 coating																																																														
			224.03	227.08	3.05	FT2N	X																										224.03	227.08	3.05	164																										
			224.74	227.08	2.34	PPFL	25																																																							
PL - mat >> est, est vng + rx; PPFL - ~30% f-med - acc - 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 32nd 33rd 34th 35th 36th 37th 38th 39th 40th 41st 42nd 43rd 44th 45th 46th 47th 48th 49th 50th 51st 52nd 53rd 54th 55th 56th 57th 58th 59th 60th 61st 62nd 63rd 64th 65th 66th 67th 68th 69th 70th 71st 72nd 73rd 74th 75th 76th 77th 78th 79th 80th 81st 82nd 83rd 84th 85th 86th 87th 88th 89th 90th 91st 92nd 93rd 94th 95th 96th 97th 98th 99th 100th 101st 102nd 103rd 104th 105th 106th 107th 108th 109th 110th 111st 112nd 113rd 114th 115th 116th 117th 118th 119th 120th 121st 122nd 123rd 124th 125th 126th 127th 128th 129th 130th 131st 132nd 133rd 134th 135th 136th 137th 138th 139th 140th 141st 142nd 143rd 144th 145th 146th 147th 148th 149th 150th 151st 152nd 153rd 154th 155th 156th 157th 158th 159th 160th 161st 162nd 163rd 164th 165th 166th 167th 168th 169th 170th 171st 172nd 173rd 174th 175th																																																														

## DRILL HOLE LOG

Hole: NIKKI 10-07

Zone:

Page: 14/18

Nothing:

**Easting:**

**Elevation:**

Drilling Dates:

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

Depth:

Dip:

**Azim:**

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																From	To	Interval	Sample												
V	S	(m)	(m)	(m)	(m)		K	F	Q	Z	M	S	C	Y	L	C	A	E	P	G	Y	C	P	P	Y	M	G	E	R	(m)	(m)	(m)	Number					
			227.08	227.45	0.37	PPFL X																								227.08	227.45	0.37	165					
			227.45	227.75	0.30	FLBR X																																
			FLBR - sec below																cat > mat, 228.85-229.40 - mat > cat																			
			occ cat to 10cm; minor PP cat < 3cm; py - most oxid - block 66																																			
			229.75	230.12	0.37	FELS X																																
			FELS - pale orange, ufine grained, qz-fs phn (PPEQ?) or. blc of gray red drfg??																																			
			230.12	233.17	3.05	FLBR X																								230.12	233.17	3.05	166					
			230.89	231.40	0.51	PPFL X																																
			FLBR - aph. wk fine fxy qz, fl clasts up to 20cm csts > mat, minor clasts PPFL																																			
			minor narrow bands mat > cat																																			
			233.17	236.22	3.05	FLBR X																								233.17	236.22	3.05	167					
			60% mat > mat (crush) & 40% cat > mat; near 6m block bands 15cm & on shr - sheared py's or seds?; shr - 20°																																			
			236.22	239.27	3.05	FLBR X																								236.22	239.27	3.05	168					
			alt bands - up to 0.9m cat > mat (50%) & mat > csts (50%)																																			
			239.27	242.62	3.35	FLBR X																								239.27	242.62	3.35	169					
			bc - wk br. occ narrow mat > cat, 13% fine bl (sec?), fine black specks and py (bc)																																			
			10% dr. sec. - fine stained pt?																																			
			242.62	245.36	2.74	FLBR X																								242.62	245.36	2.74	170					
			bc - wk. sec.; cat & clasts - dk gray hl dr. fine py																																			
																															at 245.36		171					
																																				1/4 core split		

## DRILL HOLE LOG

Hole: NIKKI 10-04

Zone:

Page: 15/18

Nothing:

**Easting:**

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

Core Size:

Casing:

(m) in/out

Depth:

Dip:

**Azim:**

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																From	To	Interval	Sample				
V	S	(m)	(m)	(m)	(m)		K	F	Q	Z	M	G	C	Y	CL	CA	E	P	S	G	CP	P	Y	M	G	ER	(m)	(m)	(m)	Number
			245.36	248.11	2.75	FLBC X																					245.36	248.11	2.75	172



# DRILL HOLE LOG

Hole: NUKE 10-04

Zone:

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Nothing:

**Easting:**

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

Depth:

Dip:

**Azim:**

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																				From	To	Interval	Sample				
V	S	(m)	(m)	(m)	(m)		K	F	Q	Z	M	S	C	Y	C	L	G	A	E	P	G	Y	C	D	P	Y	H	I	F	R	(m)	(m)	(m)	Number
			263.65	266.70	3.05	DRGD X J W																												17A
			263.65	265.00	1.35	DGBR 25																												
			br - bc-wk br-narrow bands; below 265.3 - mg>hc, ±kf±bl±trap; good kf +H; wkmt-Fb+bi(alt) alt to clay; 2-1-2cm dykes mxl FL-dark-hi, py, CP present; base bc																															
			266.70	269.75	3.05	DRGD X J S																												18D
			266.70	266.85	0.15	FELS X																												18I
			DG - light color, anhedral fx(pf), fine-med grd, hbe bl/secundary; alt kf-kf+mg ±bl, hb tasi, mt=5-10%; mg>hc mostly, tr ap; KE-up to 10" p-trace at top 15 cm(?) FELS																															
			269.75	272.80	3.05	DRGD X J 3																												18E
			der kfa mg, p+outcr overall w-Tr; dyke? small th FLPP-fx sec bi(?) antedrol blades? SU-med zoning																															
			272.80	275.84	3.04	DRGD X J T 3																												18F
			der kfa hi below 275m - wk-J zoning																															
			275.84	278.59	2.75	DRGD X J W																												18G
			276.30	277.45	1.15	DABRIX																												
			br - est>>mat, br along 20°-40° ft; 277.45-278.59-wk flts-minor br wk hc to 277.70 below to 6ft m wk mg - look like 100% sec kf; small patch PFLW; wk SU zoning																															
			278.59	281.03	2.44	DRGD X P W																												18J
			278.59	281.03	2.44	DGBRIX																												18K
			br - to 279.81-flts(w) in bc, main br 279.81-281.03-30° ft top km rts - est>>mat, rec fltng-vn-38 5cm wide qz+10%to+10% patch, cfts shf pr; mg-wk dis 40m above above main br; vwk SU zoning																															
			281.03	284.07	3.04	DRGD X T E																												18T
			281.03	285.60	2.57	DGBR 50																												
			br - 281.03-282.71 283.0-283.6 - est>mat, cfts shf ft-30° north<5cm mat, csts; kf+mg - 282.0-283.25, to 6ft m x-wkbc s no rest identifying kf and cl-out in br																															

# DRILL HOLE LOG

Hole: NIKKI 10-0-1

Zone:

Page: 1718

Nothing:

Easting:

**Elevation:**

**Drilling Dates:**

Logged by:

**Length:**

**Core Size:**

**Casing:**

(m) in/out

Depth:

**Dip:**

**Azım:**

Visual Log			From	To	Interval	Unit	Alteration and Mineralization																				From	To	Interval	Sample					
V	S	(m)	(m)	(m)	(m)		K	F	A	Z	M	S	C	X	L	A	E	P	G	Y	C	P	P	Y	H	I	F	E	(m)	(m)	(m)	Number			
			284.07	287.12	3.05	DRGD	X	J	3		0		<	W	P	T	P	M		0		0	D	W	P	W	H	K	I	M	284.07	287.12	3.05	188	
			286.10	287.12	1.12	DGBR	X		7		0		0	#	W		0	#	M		0		0		0		T			S					
kf - straw-white, max br; br - sh flt wk but common + 35° with en. wk br-br; definite fine dis cp																																			
			287.12	288.65	1.53	DRGD	X	J	10		0		0		P	M		0	D	T		0	D	T	D	T	H	K	I	M	287.12	288.65	1.53	189	
potassic alt - kf + mg + bi(?) - cubed books.																																			
			288.65	291.08	2.43	DRGD	X	J	5		0		0		P	M	<	W		0		0	D	T	P	T	H	G	F	M	288.65	291.08	2.43	190	
			291.08	294.13	3.05	DRGD	X	J	5	<	W		0		0	P	M	<	W		0		0	D	T	P	T	H	G	F	E	291.08	294.13	3.05	191
at 294.13 4 core split																																			
			294.13	297.18	3.05	DRGD	X	J	2	<	T		0		0	P	M	<	T		0		0	<	T	<	W	H	G	F	E	294.13	297.18	3.05	192
kf - dr to btm - strong pink to v light pink; mg in int; py in front, i.s.r gzvt - coarse sp;																																			
			297.18	300.23	3.05	DRGD	X	T	W		0		0		P	M		0		0	<	W	<	T	<	T	H	G	F	M	297.18	300.23	3.05	193	
kf - white pink - only partial kf replacing pt?; mg = mod; note no bc- scr? present																																			
			300.23	303.26	3.03	DRGD	X	T	2		0		0		P	M		0	D	T		A		>	<	W	H	G	F	A	300.23	303.26	3.03	194	
kf - pale pink, dr to btm? 303.0 - 303.26 - ft. mat >>, gneiss																																			

# DRILL HOLE LOG

Hole: NUKKI 10-04

Zone:

Page: 18/18

Nothing:

**Easting:**

**Elevation:**

Drilling Dates:

Logged by:

**Length:**

Core Size:

**Casing:**

(m) in/out

Depth:

Dip:

**Azim:**

[illegible]