EQUITY ENGINEERING LTD.

DRILL LOG

PROJECT: TAIGA	COLLAR ELEVATION: 1372 m
HOLE: REN98-15	AZIMUTH: 000°
LOCATION: 7179821 N , 637399 E	DIP: -70°
LOGGED BY: JASON WEBBER	LENGTH: 72.54 m
DRILLED BY: FALCON DRILLING LTD	HORIZONTAL PROJECTION: 24.9 m
ASSAYED BY: CHEMEX LABS	VERTICAL PROJECTION: 68.2 m
CORE SIZE: BTW	
DATE STARTED: JUNE 8 / 98	DATE COMPLETED: JUNE 10 / 98

DIP TESTS BY: ACID

DEPTH	DIP	AZIM	DEPTH	DIP	AZIM
72.54 m	-57.5°	000°			

ALTERATION SCALE

0 1 2 3

absent
slight
moderate
intense

SULPHIDE SCALE

0 1 2 3 4

traces only
< 1%
1% – 3%
3% – 10%
> 10%

OBJECTIVE

Step back from REN97-07 to attempt to intersect mineralization 25 m downdip from REN97-07.

SUMMARY LOG

0.0 - 3.05 : CASING

3.05 - 11.50 : SILICEOUS, BLACK CARBONATE ARGILLITE; WHITE PPT; POOR RECOVERY.

11.50 - 24.30 : SHALE BRECCIA; ARGILLITE, SHALE, LIMESTONE CLASTS IN A CARBONACEOUS, PUNKY MATRIX; FE CB VEINS; WEAK BARITE

24.30 - 29.87 : SHALE BRECCIA AS ABOVE; MORE CARBONACEOUS

29.87 - 32.92 : NO RECOVERY

32.92 - 42.06 : SHALE BRECCIA AS @ 24.30 - 29.87 m

42.06 - 49.50 : BARITIC LIMESTONE; CLAST-SUPPORTED BRECCIA W/ ARGILLACEOUS MATRIX; CALCITE CRACKLE-BRECCIATED

49.50 - 51.30 : CHERTY ARGILLITE; BRECCIATED W/ LIMESTONE CLASTS, tr AS

51.30 - 55.90 : CHERTY SHALE W/ CALCAREOUS LAMINAE, tr PY

55.90 - 57.20 : FAULT ZONE; STRINGER, BLEBBY CALCITE

57.20 - 64.40 : CHERTY SHALE, W/ CALCAREOUS LAMINAE AS @ 51.30 - 55.90 m

64.40 - 65.90 : FAULT ZONE, AS @ 55.9 - 57.2, MORE GOUGE, BRECCIATION

65.90 - 66.45 : CHERTY SHALE W/ CALCAREOUS LAMINAE AS @ 57.2 - 64.4 m

66.45 - 66.90 : FAULT ZONE, AS @ 64.4 - 65.9 m

66.90 - 72.54 : CHERTY SHALE W/ CALCAREOUS LAMINAE AS @ 57.2 - 64.4 m

72.54 m : EOH

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MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	SAMPLES FROM	SAMPLES TO	SAMPLES WIDTH	SAMPLE NUMBER	ASSAYS As (ppm)	Au (ppb)	Ba (%)	Mo (ppm)	Ni (ppm)	Zn (ppm)
Rubble ± minor jarosite Recovery <20%		3.05	8.67	5.62	313065	88	<5	3.37	24	193	1365
Rubble ± minor jarosite Recovery <20%		8.67	10.36	1.69	066	22	<5	2.19	46	66	150
As above		10.36	11.50	1.14	067	96	400	1.43	24	66	218
Strong white ppt on core + minor jarosite		11.50	13.11	1.61	068	34	9320	3.69	24	379	3080
As above		13.11	14.02	0.91	069	34	50	6.51	22	254	2170
Rubble with white ppt + minor JA		14.02	~~15.95~~ 14.63	0.61	070	30	<5	14.25	17	393	3380
GYP/FeCB vcwlets		14.63	15.40	0.77	071	80	<5	2.97	27	189	1550
As above Note dot # series		15.40	15.95	0.55	313087	20	<5	1.52	24	122	694
Strong white ppt on core		15.95	16.7	0.75	313072	66	1840	1.71	36	155	1145
PY as clasts + ba matrix (<1%)		16.7	17.7	1.00	073	40	<5	1.23	25	201	1665
↓ white ppt.		17.7	18.9	1.20	074	47	<5	0.95	32	106	543
as above		18.9	20.73	1.83	075	34	<5	1.09	27	162	1485
weak ja on fracs		20.73	22.25	1.52	076	36	<5	0.84	43	195	1310
As above		22.25	23.16	0.91	077	30	<5	0.62	38	121	878

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MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	SAMPLES FROM	SAMPLES TO	SAMPLES WIDTH	SAMPLE NUMBER	ASSAYS As (ppm)	Au (ppb)	Ba (%)	Mo (ppm)	Ni (ppm)	Zn (ppm)
As previous - poor recovery		23.16	24.30	1.14	313078	32	<5	0.57	31	95	542
Gypsum veinlets, rocky fr.		24.3	26.82	2.52	079	34	<5	0.53	60	156	730
Poor recovery in Ja coatings on fracs		26.82	29.87	3.05	080	20	<5	0.37	52	110	386
		29.87	32.92	3.05	No Core						
Weak white ppt on core - poor rec.		32.92	35.97	3.05	081	20	<5	0.78	57	150	668
Same as above Very poor rec.		35.97	39.01	3.04	082	42	<5	2.31	103	268	814
Rocky gypsum + Fe Ls veins Very poor rec.		39.01	42.06	3.05	083	40	<5	0.81	61	125	376
Laminated/bx LMSTBA		42.06	42.98	0.92	084	24	<5	0.28	3	30	396
Laminated LMSTBA		42.98	44.10	1.12	085	26	<5	0.69	3	27	346
Sample Blank					313086	<2	<5	0.01	<1	<1	12
Bx LMSTBA		44.10	44.9	0.80	313088	<2	<5	0.78	5	58	360

* Note 313087 is out of order in series.

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MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	SAMPLES FROM	SAMPLES TO	SAMPLES WIDTH	SAMPLE NUMBER	ASSAYS As (ppm)	Au (ppb)	Ba (%)	Mo (ppm)	Ni (ppm)	Zn (ppm)
		44.9	46.0	1.10	313089	234	<5	9.55	4	31	114
Wk HE on fracs.		46.0	47.0	1.00	090	156	<5	2.60	3	26	256
wk He & very faint green stain on fracs		47.0	48.0	1.00	091	158	<5	2.32	4	35	112
		48.0	49.5	1.50	092	2	<5	17.35	3	40	284
JA on fracs		49.5	50.3	0.80	093	22	<5	0.96	56	394	466
Weak JA "		50.3	51.3	1.00	094	14	<5	0.33	55	234	435
" "		51.3	52.3	1.00	095	14	<5	0.35	63	260	422
					096						
Tr PY		52.3	53.2	1.00	096	14	<5	0.31	57	189	262
Weak JA + calcite veins		53.2	54.25	1.05	097	14	<5	0.31	65	202	282
" " " "		54.25	55.2	0.95	098	14	<5	0.31	62	199	246
" " " "		55.2	55.9	0.70	099	16	<5	0.42	56	174	282
strong CA veinlets + gouge		55.9	57.2	1.30	313100	16	<5	1.18	39	170	400
weak JA on fracs		57.2	58.2	1.00	101	18	<5	0.92	64	209	416
		58.2	59.2	1.00	102	16	<5	0.51	50	160	260
		59.2	60.2	1.00	103	18	<5	0.56	58	185	318
		60.2	61.2	1.00	104	20	<5	0.62	60	190	390
		61.2	62.2	1.00	105	34	<5	0.29	71	255	4590
SAMPLE BLANK					313106	<2	<5	0.01	2	9	248
		62.2	63.2	1.00	107	36	<5	0.48	53	218	4070
		63.2	64.8	1.60	108	30	<5	1.06	57	192	3560
Strong calcite in fault zone		64.8	65.9	1.10	109	16	<5	0.72	57	197	266
"		65.9	66.45	0.55	313110	26	<5	0.64	70	227	1680
" "		66.45	66.9	0.45	111	46	<5	0.57	63	364	3080
Str Calcite veinlets		66.9	68.4	1.50	313112	38	<5	0.31	84	276	4790

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MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	SAMPLES FROM	SAMPLES TO	SAMPLES WIDTH	SAMPLE NUMBER	ASSAYS As (ppm)	Au (ppb)	Ba (%)	Mo (ppm)	Ni (ppm)	Zn (ppm)
Mod Calcite veinlets		66.9	68.4		~~313112~~						
" " "		68.4	69.9	1.50	313113	44	<5	0.30	73	266	4610
" " "		69.9	71.4	1.50	114	37	<5	0.40	66	201	3755
" " "		71.4	72.54	1.14	313115	38	<5	0.41	62	203	4570

* Note 313087 is out of order
Y appears @ 15.4-15.9%