

THE DOWA MINING CO., LTD. (JAPAN)

DIP TEST		
Footage	Angle	
	Reading	Corrected

PROPERTY _____

HOLE No. S-71-3

Hole No. _____ Sheet No. 2/16

Section _____

Date Begun _____

Date Finished _____

Lat. _____

Dep. _____

Bearing _____

Elev. Collar _____

Total Depth _____

Logged By. _____

Claim _____

Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
73-89	M. g. granodiorite; propylitic, weak to mod. sericite alt; F.I. > 3/4", Fr. -40° to -70°	1110	80-90	10	< 0.01	0.001	0.001	Tr	0.01
89-94	Oxide zone, strong iron staining assoc sericite-chlorite alt.								
94-109	Sheared granodiorite; propylite, intense sericite-chlorite alt.								
94.5	1" qtz vn @ -80°, assoc. Mo	1111	90-100	10	0.01	0.21	0.35	Tr	0.01
94-95	Shattered								
96-107	Shattered, iron stain Mod. on Fr.	1112	100-110	10	< 0.01	0.003	0.005	Tr	0.01
107-109	Shattered, iron stain strong on Fr.								
109-117.5	M. g. granodiorite; propylitic strong sericite-chlorite alt; F.I. > 1"	1113	110-120	10	< 0.01	0.002	0.003	Tr	0.02
117.5-157	M. g. granodiorite; weakly propylitic								
118	2" aplite dyke @ -50°, barren								
123	1" aplite dyke @ -40°, barren	1114	120-130	10	< 0.01	0.001	0.001	Tr	0.02
125	2" aplite dyke @ -60°, barren	1115	130-140	10	< 0.01	0.001	0.002	Tr	0.02

THE DOWA MINING CO., LTD. (JAPAN)

DIP TEST		
Footage	Angle	
	Reading	Corrected

PROPERTY _____

HOLE No. S-71-3

Hole No. _____ Sheet No. 3/16
 Section _____
 Date Begun _____
 Date Finished _____

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth _____
 Logged By. _____
 Claim _____
 Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
157-179	Sheared granodiorite; propylitic, intense	1116	140-150	10	<0.01	0.001	0.001	Tr	0.02
	sericite-chlorite alt. assoc. hem	1117	150-160	10	0.01	0.001	0.002	Tr	0.02
	F.I. 1/4" - 1/8"								
159.5-160	O.S. fault on -80° face	1118	160-170	10	<0.01	0.001	0.001	Tr	0.01
170-171	Shattered assoc. hem.	1119	170-180	10	<0.01	0.001	0.002	Tr	0.01
179-218	M.g. graonodiorite; propylitic, strong	1120	180-190	10	<0.01	0.001	0.001	Tr	0.01
	sericite-chlorite alt.,								
200-206	granodiorite; propylitic, intense	1121	190-200	10	<0.01	0.001	0.001	Tr	0.01
	sericite-clay alt. assoc. ep & ca;	1122	200-210	10	<0.01	0.001	0.001	Tr	0.01
	F.I. 1/2", Fr. -60°								
206-226	granodiorite; propylitic, strong sericite	1123	210-220	10	0.01	0.001	0.001	Tr	0.01
	-chlorite alt. assoc. ep.;								
226-229.5	granodiorite; intense argillic, Cp noted	1124	220-230	10	0.01	0.002	0.003	Tr	0.01
229.5-236	Sheared granodiorite; propylitic, intense	1125	230-240	10	0.02	0.009	0.015	Tr	0.01
	sericite alt. assoc. ep.; Cp-Mo with								
	ch Fr. noted								

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HOLE No. S-71-3

Hole No. _____ Sheet No. 4/16
 Section _____
 Date Begun _____
 Date Finished _____

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth _____
 Logged By. _____
 Claim _____
 Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
236-240	Sheared granodiorite; intense argillic, alt. assoc. hem.; Mo noted								
240-247	Granodiorite; propylitic, strong to intense sericite alt., F.I. 1/4"	1126	240-250	10	0.01	0.001	0.002	Tr	0.01
244.5-245	Shattered, Cp assoc. with ch (Fr.)								
247-258	M. g. granodiorite; propylitic, strong sericite alt;	1127	250-260	10	0.01	0.001	0.001	Tr	0.01
258-259	Granodiorite, intense argillic alt. assoc. hem.								
259-288	Granodiorite; propylitic, strong seritic- chlorite alt. F.I. 1/2" - 3/4", Fr -40° to -60°								
260-263	Shattered	1128	260-270	10	<0.01	0.001	0.001	Tr	0.02
266-271	Shattered & blocky	1129	270-280	10	<0.01	0.001	0.001	Tr	0.02
277-278	Shattered & blocky								
280-285	Shattered & blocky, assoc. intense argillic	1130	200-290	10	<0.01	0.001	0.002	Tr	0.02
288-293	Granodiorite; intense argillic, Cp-Mo noted	1131	290-300	10	0.02	0.001	0.002	Tr	0.02

THE DOWA MINING CO., LTD. (JAPAN)

PROPERTY _____

HOLE No. S-71-3

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. _____ Sheet No. 5/16
 Section _____
 Date Begun _____
 Date Finished _____

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth _____
 Logged By. _____
 Claim _____
 Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
293-295	Granodiorite; propylitic, intense sericite alt.								
	assoc. wp & hem.;								
295-297	Granodiorite; intense argillic (clay) alt.								
	Cp - Mo assoc. Fr. @ -40°								
297-320	M. g. granodiorite; propylitic, strong	1132	300-310	10	<0.01	Tr	Tr	Tr	0.02
	sericite alt. assoc. ch, ep; F.I. ½" - 1"	1133	310-320	10	0.01	Tr	Tr	Tr	Tr
	Fr - 40° to -60° ;								
306-309	Shattered & blocky								
320-322	M. g. granodiorite, intense argillic (clay)								
	alt. shattered								
322-330.5	M. g. granodiorite, weak propylitic alt.	1134	320-330	10	<0.01	0.001	0.001	Tr	Tr
325	½" vuggy qtz vn @ -50°, barren								
330.5-336	Granodiorite; propylitic, intense	1135	330-340	10	<0.01	0.001	0.001	Tr	Tr
	sericite-chlorite alt.; F.I. ½" - ¾"								
	Fr -40° to -50°								
334-335.5	Fault								

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PROPERTY _____

HOLE No. S-71-3

DIP TEST		
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Hole No. _____ Sheet No. 6/16
 Section _____
 Date Begun _____
 Date Finished _____

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth _____
 Logged By. _____
 Claim _____
 Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
336-342	M.g. granodiorite; weak propylitic alt.								
342-350	M.g. granodiorite; intense argillic (clay-sericite) alt.								
343	¼" vuggy qtz vn @ -30°, barren	1136	340-350	10	0.01	0.001	0.002	Tr	Tr
344-345.5	Shattered & blocky								
347-350	Ch - ep stringers @ -70° assoc Mo								
350-361	M. g. granodiorite; propylitic, strong sericite-chlorite alt., ep weak in mafic	1137	350-360	10	0.01	0.001	0.001	Tr	Tr
361-364	Sheared granodiorite; intense argillic (clay-sericite) alt. assoc. hem. Mo noted with qtz.	1138	360-370	10	0.01	0.007	0.012	Tr	0.02
364	Fault								
364-368	Granodiorite; propylitic mod. sericite-chlorite alt., ep weak in mafics								
368-370	M. g. granodiorite; propylitic, strong sericite alt., Mo noted								

THE DOWA MINING CO., LTD. (JAPAN)

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PROPERTY _____

HOLE No. S-71-3

Hole No. _____ Sheet No. 7/16

Section _____

Date Begun _____

Date Finished _____

Lat. _____

Dep. _____

Bearing _____

Elev. Collar _____

Total Depth _____

Logged By. _____

Claim _____

Core Size _____

[illegible]

THE DOWA MINING CO., LTD. (JAPAN)

DIP TEST		
Footage	Angle	
	Reading	Corrected

PROPERTY _____

HOLE No. S-71-3

Hole No. _____ Sheet No. 8/16

Section _____

Date Begun _____

Date Finished _____

Lat. _____

Dep. _____

Bearing _____

Elev. Collar _____

Total Depth _____

Logged By. _____

Claim _____

Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
459.5-461	qtz-feldspar porphyry (Sheba Porphyry)								
	intense argillic (clay-sericite) alt.,								
	Mo-Cp along Fr. @ -50° to 60°								
461-483	M.g. granodiorite, intense argillic	1148	460-470	10	0.01	0.004	0.007	Tr	0.02
	(clay) alt. assoc. hem. & qtz. vns.								
464-466	qtz-vns @ -60° assoc. Cp with ch	1149	470-480	10	<0.01	0.001	0.002	Tr	0.02
	hem strong, Fault zone								
483-497	M.g. granodiorite; propylitic, mod. to	1150	480-490	10	<0.01	0.002	0.003	Tr	0.02
	strong sericite-chlorite alt. assoc.	1151	490-500	10	<0.01	0.004	0.006	Tr	0.02
	ep & hem.								
491.5-492.5	Shattered & blocky								
497-499	qtz-feldspar porphyry (Sheba Porphyry)								
	cut by 2" aplite dyke, sericite								
	alt.								
499-501.5	Granodiorite; propylitic, strong								
	sericite alt.								
499.5	<u>1/4" qtz vn @ -30°, assoc. diss Mo.</u>								

THE DOWA MINING CO., LTD. (JAPAN)

PROPERTY _____

HOLE No. S-71-3

[illegible]Hole No. _____ Sheet No. 9/16

Section _____

Date Begun _____

Date Finished _____

Lat. _____

Dep. _____

Bearing _____

Elev. Collar _____

Total Depth _____

Logged By. _____

Claim _____

Core Size

[illegible]

THE DOWA MINING CO., LTD. (JAPAN)

[illegible]

PROPERTY _____

HOLE No. S-71-3

Hole No. _____ Sheet No. 10/16

Section _____

Date Begun _____

Date Finished _____

Lat. _____

Dep. _____

Bearing _____

Elev. Collar _____

Total Depth _____

Logged By. _____

Claim _____

Core Size _____

[illegible]

THE DOWA MINING CO., LTD. (JAPAN)

DIP TEST		
Footage	Angle	
	Reading	Corrected

PROPERTY _____

HOLE No. S-71-3

Hole No. _____ Sheet No. 11/16
 Section _____
 Date Begun _____
 Date Finished _____

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth _____
 Logged By. _____
 Claim _____
 Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
562-573.5	Granodiorite; propylitic, strong sericite alt. assoc hem, ep (Fr) & tour? FI ¼" - ½", Fr > -40°;								
564.5-565	Ep stringer zones @ -75°, assoc Bo	1158	560-570	10	0.09	0.003	0.005	Tr	0.01
568.5-69	Ep-qtz stringer zone @ -70°, assoc Bo								
570	Cp-Bo with tour? @ -70° assoc. ch-								
573=573.5	Shattered qtz vn with tour? assoc Mo-Cp on Fr								
573.5-578	Sheared granodiorite, intense argillic (clay) alt.	1159	570-580	10	0.02	0.051	0.085	Tr	0.01
574	Shear @ -70° assoc black smear & Cp								
578	6" qtz string zone @ -60° assoc. Mo								
578-610	Sheared granodiorite; propylitic, intense sericite alt. assoc ch, ep, ca hem FI > ½", Fr > 40°, qtz stringers area generally shattered & blocky	1160	580-590	10	0.01	0.002	0.003	Tr	0.01
590-592.5	Fault with hem shattering	1161	590-600	10	0.01	0.001	0.002	Tr	0.01
603	O.S. fault on -80 face assoc hem	1162	600-610	10	<0.01	0.002	0.003	Tr	0.01

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HOLE No. S-71-3

Hole No. _____ Sheet No. 12/16

Total Depth _____

Dep. _____

Logged By. _____

Bearing _____

Claim _____

Elev. Collar _____

Core Size _____

Elev. Collar _____

Core Size _____

[illegible]

THE DOWA MINING CO., LTD. (JAPAN)

PROPERTY _____

HOLE No. S-71-3[illegible]Hole No. _____ Sheet No. 15/16

Section _____

Date Begun _____

Date Finished _____

Lat. _____

Dep. _____

Bearing _____

Elev. Collar _____

Total Depth _____

Logged By: _____

Claim _____

Core Size _____

[illegible]

THE DOWA MINING CO., LTD. (JAPAN)

DIP TEST		
	Angle	
Footage	Reading	Corrected

PROPERTY _____

HOLE No. S-71-3

Hole No. _____ Sheet No. 16/16

Section _____

Date Begun _____

Date Finished _____

Lat. _____

Dep. _____

Bearing _____

Elev. Collar _____

Total Depth _____

Logged By. _____

Claim _____

Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	FOOTAGE	WIDTH OF SAMPLE	Cu	Mo	MoS ₂ (Cal)	Au	Ag
850-889	m.g.-c.g. granodiorite, porphyritic texture, strong argillic (clay-sericite) alt. post ep-ch in mafic & Fr strong								
850.5	Faulted qtz vn assoc. Mo	1187	850-860	10	0.01	0.029	0.049	Tr	0.01
874	18" qtz vn @ -50° assoc Mo enveloped by hem-ep	1188 1189	860-870 870-880	10 10	<0.01 0.01	0.029 0.069	0.049 0.115	Tr Tr	0.01 0.01
885	12" qtz vn assoc Mo & hem	1190	880-890	10	0.01	0.054	0.090	Tr	0.01
889-902	M.g.-c.g. granodiorite, porphyritic texture; intense argillic (clay) alt assoc strong hem								
890.5	1" qtz nv @ -30° assoc Ca & Mo, faulted	1191	890-900	10	0.01	0.013	0.021	Tr	0.01
895.5-897	Fault zone with hem								
898.5	1" qtz vn @ -30° assoc Mo								
899	1" qtz vn @ -30° assoc Mo								
902-908	Sheared m.g.-c.g. porphyritic granodiorite, propylitic, intense sericite-clay assoc ch, ep	1192	900-908	8	<0.01	0.010	0.017	Tr	0.01
905	Fault								