

UMEX

5309

UNION MINIERE EXPLORATIONS
AND MINING CORPORATION LIMITED

SUITE 200 - 4299 CANADA WAY
BURNABY, B.C. V5G 1H4

TELEPHONE 437-9491

93N/14W

ASSESSMENT REPORT

ON

DIAMOND DRILLING

on

Mineral Claims

Ham 47, 49;

Rem 21, 22, 24, 33, 35, 36.

(Claim Groups HaHa I, HaHa II, HaHa III)

Record Numbers 114200, 114202;
119786, 87, 89, 98,
119800, 01

Omineca Mining Division, British Columbia
56° North, 125°30' West

by

Andre M. Pauwels

Alfred A. Burgoyne

Work Dates: July 3 - September 17, 1974

Date: December 1974

Owner: Union Miniere Explorations
and Mining Corporation Limited

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5309 MAP

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ASSESSMENT REPORT ON DIAMOND DRILLING
ON HAM AND REM MINERAL CLAIMS

INTRODUCTION

The Rem and Ham claims are situated 35 miles northwest of Germansen Landing (see Figure 1).

Mobilization, supply and drill moves were done by helicopter; partly by a Hughes-500 Helicopter (Transwest Helicopters, Burnaby, B.C.) chartered by Union Miniere for the season and based in Black Lake, and partly by hourly chartered helicopter (Bell, 204, 205, 206) out of Germansen Landing (Okanagan Helicopters, Vancouver, B.C.).

The drill core was logged by Mr. A. Pauwels, B.Sc. (Geology) and Mr. D. Christie, B.Sc. (Geology). The overall program was under the supervision of Mr. A. Burgoyne, P.Eng.

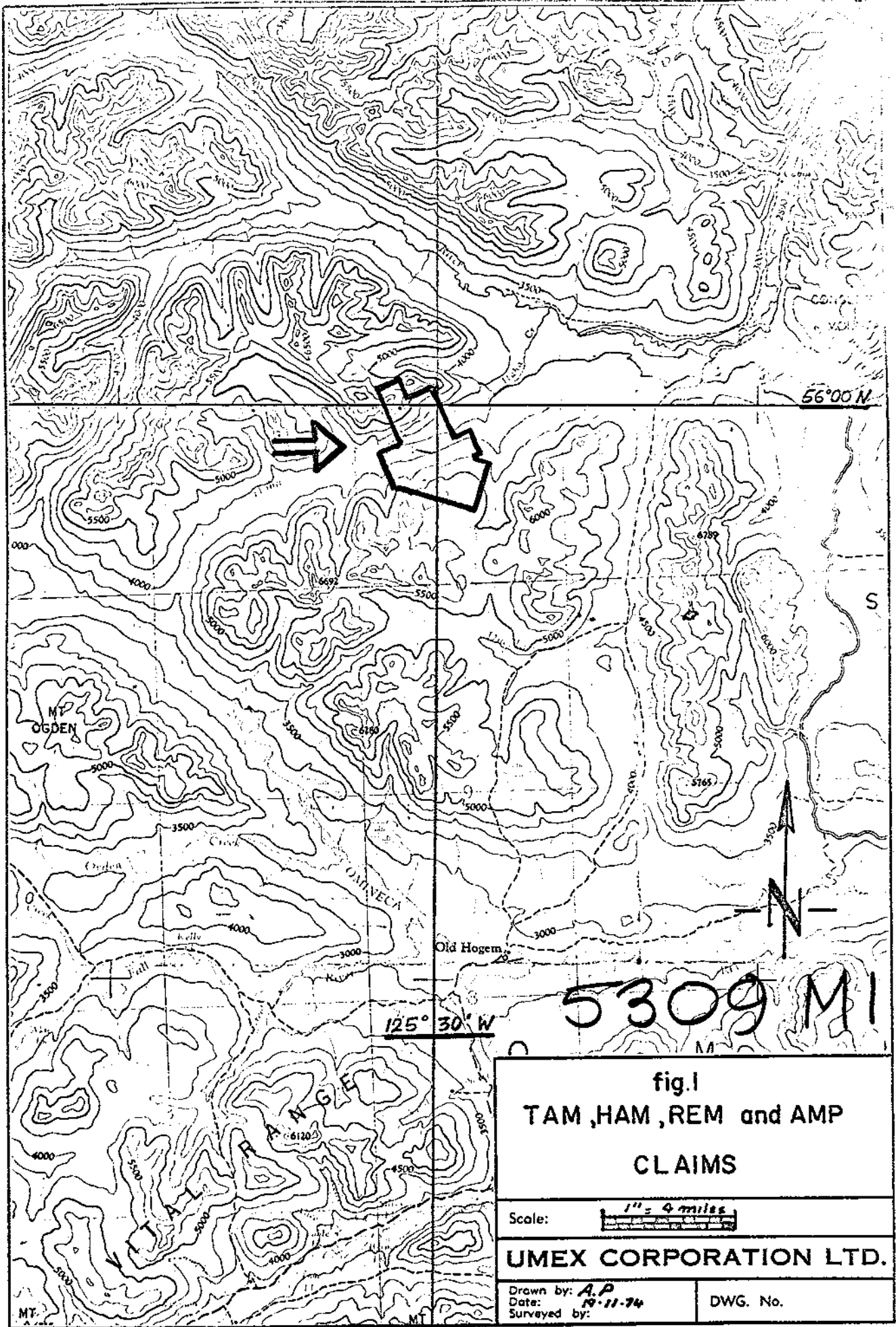
DRILLING

Eleven drill holes have been drilled between July 5 and September 17, 1974. Location of the drill holes in respect to the claims is illustrated in Figure 2. The drill core is described in the drill log records (note Appendix I). Location, attitude and elevation of the individual holes is also given on the attached drill logs. The following table summarizes drilling data.

Hole No.	Date(74)	Claim(s)	Footage	Core Size	Drilled by
T3	3/6-17/6*	Rem 33, 35, 36	281	AX	UMEX
T6	5/7-10/7	Rem 22	170	BQ	Wright Drilling
T7	14/7-17/7	Rem 21	345	BQ	Wright Drilling
T8	21/7-22/7	Rem 21	157	BQ	Wright Drilling
T9	23/7-2/8	Rem 21	848	BQ	Wright Drilling
T10	3/8-4/8	Rem 22	115	BQ	Wright Drilling
T11	8/8-16/8	Ham 49	597	BQ	Wright Drilling
T12	17/8-24/8	Ham 49	600	BQ	Wright Drilling
T13	25/8-3/9	Rem 24, 22	180, 555 resp.	BQ	Wright Drilling
T14	4/9-12/9	Ham 47	678	BQ	Wright Drilling
T15	13/9-17/9	Rem 21	698	BQ	Wright Drilling
		TOTAL	5224		

Hole T3 was drilled with a Longyear 24 diamond drill by UMEX and all other holes by a Longyear 34 diamond drill by Wright Drilling Ltd. of Kamloops.

* day, month; respectively



The core from hole T3 is stored in the campsite (see Figure 2). The drill core from holes T6, 7, 8, and 9 is stored at 930 Railway Avenue, Richmond, B.C. All other core is stored near the collar location of each hole.

STATEMENT OF EXPENDITURES

A. Drilling by Union Miniere: hole T3, 281 feet.

1)	Drilling crew salaries, June 3-17, 1974	
	R. Morehouse, 15 days @ \$47.70/day	\$ 715.50
	B. Johnson, 15 days @ \$30.15/day	452.25
	J. Trinco, 15 days @ \$37.50/day	562.50
	M. King, 15 days @ \$33.00/day	495.00
2)	Food and Lodging of Drilling Crew @ \$10/person/day	600.00
3)	Equivalent rental for drilling equipment (Longyear-24) @ \$65/day	975.00
4)	Diamond bits	510.00
5)	Helicopter, mobilization and supply Hughes-500 (Transwest Helicopter) 6.5 hours @ \$230/hour	1,495.00
	Total	<u>\$ 5,805.25</u>

B. Drilling by Contract Drill (Wright Drilling Ltd.)

July 5 - September 17, 1974

(Total for season, 6394'; applied for assessment, 5224')

1)	Drilling cost as per invoices from Wright Drilling Ltd. (see attached invoices)	75,065.20
2)	Helicopter mobilization, moving and supply Hughes-500 (Transwest Helicopters) 74 hours @ \$230/hour	17,020.00
	-206B) Okanagan Helicopters (37.4 hours)	
	-205A) (1.5 hours)	
	-204B) (2 hours)	12,212.00
3)	Maintenance (food and lodging) for personnel of helicopter 22 days @ \$10/day	220.00
4)	Supervision and UMEX personnel	
	A. Pauwels, July 10-Sept. 12, 1974 (except Aug. 17, July 13, Aug. 12) 53 days @ \$60/day	3,180.00
	B. Warner, July 10-Aug. 30, 1974 (except Aug. 17, July 13, Aug. 12) 41 days @ \$26.95/day	1,104.95
	M. Milics, Sept. 1-17, 1975 17 days @ \$27.55/day	468.35
	D. Christie, Sept. 12-17, 1974 6 days @ \$44.85/day	269.10
5)	Maintenance UMEX personnel @ \$10/day	<u>1,170.00</u>

TOTAL \$110,709.60
 = \$17.30/ft.

DISTRIBUTION OF EXPENDITURES (as based on cost per foot)

Claim(s)	Hole	Feet	Expenditure	Years of work
Rem 33, 35, 36	T3	281	\$ 5,805.00	29
Rem 21	T7	345		
	T8	157		
	T9	848		
	T15	689		
Total		2039	35,274.70	176
Rem 22	T6	170		
	T10	115		
	T13	555(part)		
Total		840	14,532.00	72
Rem 24	T13	180(part)	3,114.00	15
Ham 47	T14	678	11,729.00	58
Ham 49	T11	597		
	T12	600		
Total		1197	20,708.10	103

The application of these above expenditures to various claim groups is:

HaHa Group I - Monies expended on Rem 21	\$35,274.20
HaHa Group II - Monies expended on Rem 33, 35, 36	
Rem 22	
Rem 24	\$23,451.00
HaHa Group III - Monies expended on Ham 47, 49	\$32,437.10

The claims in the various groups and the respectively applied amounts of monies are given in the "Affadavit on Application to Record Work".

Respectfully submitted,

Alfred A. Burgoyne, P.Eng.

Alfred A. Burgoyne

Andre M. Pauwels

Andre Pauwels

APPENDIX I

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA Tam

Hole No. T7

Depth: 345'

Drilled By: Wright Drilling

ANOMALY:

Bearing and Dip: N52°E, -45°W

Started: 14/7/74

Machine: Longyear-34 Described By:
A. Pauwels

CLAIM: Rem 21

Local Coord. X= 2N Y= 3E Z= 4410'

Completed: 17/7/74

Diam Drill: BQ

Depth		% Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
0	14		Overburden			
14	32		Foliated fine grained grey syenite, poorly disseminated chalcopyrite (2/3) and pyrite (1/3) throughout the rock in foliae.			
32	36		Coarse grained syenite with stringers of biotite; well disseminated chalcopyrite; small amounts of pyrite.			
36	41		Fine grained foliated syenite grey to pink in color as 14-32. Sparsely disseminated chalcopyrite and pyrite.			
41	64		As above but well disseminated chalcopyrite and pyrite.			
64	78		As above, poorly disseminated chalcopyrite and pyrite.			
78	80		Stringers of chalcopyrite in fine grained syenite.			
80	89		Coarse grained syenite, equigranular, no sulphides.			
89	94		Fine grained foliated syenite poorly disseminated chalcopyrite and a little pyrite.			
94	103		Stringers of chalcopyrite and minor pyrite in fine grained syenite.			
103	104		Coarse grained syenite barren			
104	110		Well disseminated chalcopyrite and minor pyrite in fine grained syenite.			
110	129		Well disseminated chalcopyrite and stringers in biotite-rich fine grained syenite.			
129	152		Poorly disseminated chalcopyrite and pyrite in fine grained syenite.			
152	218		Well disseminated chalcopyrite and pyrite in fine grained syenite. At 203 quartz veins and veinlets with chalcopyrite and minor galena.			

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA Tam

Hole No. T9

Depth: 848

Drilled By: Wright Drilling

ANOMALY:

Bearing and Dip: N52°E, -45°W

Started: 24/7/74

Machine: Longyear-34

Described By:
A. Pauwels

CLAIM: Rem 21

Local Coord. X= 4S Y= 5E Z= 4335'

Completed: 1/8/74

Diam Drill: BQ

Depth		%	Description & Lithology	Mineralization	Dip	No. of Sample
From	To	Core				
0	22		Overburden.			
22	60		Fine grained syenite grey to white in color, composed of feldspar and minor muscovite and very minor biotite; weathered; argillite stain.			
66	70		Medium to coarse grained syenite slightly foliated: feldspar, minor muscovite and calcite.			
70	77		Fine grained foliated syenite.			
77	79		Coarse grained pink syenite.			
79	110		Fine grained foliated syenite.			
119	131		Fault zone in coarse grained syenite, poorly recovered core (3').			
131	135		Fine grained syenite.			
135	136		Medium grained, pink colored feldspar vein with biotite.			
136	145		Fine grained syenite with numerous veinlets and pods of medium grained pink feldspar.			
145	156		Coarse grained pink syenite, irregular patches of sericite and chlorite.			
156	159.5		Migmatitic fine grained syenite with medium grained pink feldspar layers.			
159.5	160.5		Quartz vein with pyrite.			
160.5	162		Medium grained pink syenite with quartz veins, pyrite and chalcopryite.			
162	184.5		Fine grained syenite; grey; foliated. Poorly disseminated pyrite, numerous patches of pink coloured syenite.			
184.5	186.5		Coarse grained pink syenite with chlorite.			
186.5	188.5		Fine grained syenite with chlorite, traces of pyrite.			

Hole T9

Depth		% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
188.5	193		Coarse grained pink syenite with chlorite in patches.			
193	206		Fine grained syenite.			
206	208		Coarse grained syenite.			
208	234		Fine grained foliated syenite, grey to pink in colour, with disseminated chalcopyrite from 219' to 220' and a few specs of chalcopyrite at 206' and 211'.			
234	238		Coarse grained syenite.			
238	269		Fine grained syenite: foliated.			
269	271		Medium grained foliated syenite, traces of pyrite.			
271	286.5		Fine grained syenite: foliated.			
286.5	288		Coarse grained syenite.			
288	303.2		Fine grained syenite, chalcopyrite disseminated from 301' to 303.2'.			
303.2	309		Coarse grained syenite, disseminated chalcopyrite at 305'.			
309	316		Fault gouge in fine grained syenite.			
316	319		Fine grained foliated syenite.			
319	321.5		Coarse to medium grained syenite.			
321.5	352		Fault zone, gouge and slicken sides mostly in coarse grained syenite, partly weathered to clay minerals.			
352	390		Coarse grained syenite.			
390	427		Fine grained grey syenite, foliated. From 401' to 403' fault zone. From 403' to 420' sparsely disseminated chalcopyrite and pyrite.			
427	429.5		Coarse grained syenite.			
429.5	438.5		Fine grained syenite. Disseminated chalcopyrite and pyrite.			
438.5	440		Coarse grained syenite with disseminated pyrite and chalcopyrite.			
440	446		Fine grained syenite, pink in colour with disseminated chalcopyrite migmatitic texture.			
446	457		Fine grained syenite foliated; disseminated chalcopyrite.			

Depth		% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
457	458.5		Fine to medium grained equigranular syenite.			
458.5	463.5		Fine grained syenite, biotite and disseminated chalcopryrite.			
463.5	464		Medium grained equigranular syenite.			
464	465		Fine grained syenite with disseminated chalcopryrite.			
465	467		Medium grained pink syenite.			
467	486		Medium grained syenite with well disseminated chalcopryrite and pyrite.			
486	576		Fine grained foliated syenite with well disseminated chalcopryrite and pyrite. Numerous small veins of pink medium grained feldspar occur. Small amounts of biotite.			
576	589		Coarse grained pink syenite and fine grained syenite layers in migmatitic fashion.			
588	649		Coarse grained syenite with chlorite at 603' and 614' to 617', fault zone.			
649	651.5		Quartz vein with galena and pyrite.			
651.5	654		Coarse grained syenite.			
654	655		Quartz veins with galena.			
655	723		Coarse grained syenite pink to white in colour, contains considerable amount of chlorite.			
723	764		Fine grained foliated syenite, grey in colour, chalcopryrite at 726' and disseminated from 753' to 758'.			
764	765		Medium grained syenite.			
765	771		Fine grained grey syenite, foliated.			
771	778		Coarse grained syenite with irregular blebs of biotite.			
778	783		Fine grained foliated syenite.			
783	793		Coarse grained syenite, chalcopryrite at 783' and 788'.			
793	800		Medium grained pink to grey syenite partly foliated.			
800	815.5		Fine grained foliated syenite, a few specs of chalcopryrite at 803'.			
815.5	848		Coarse grained syenite.			

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA Tam

Hole No. T11

Depth: 597'

Drilled By: Wright Drilling

ANOMALY:

Bearing and Dip: N52°E, -45°W

Started: 8/8/74

Machine: Longyear-34

Described By:

A. Pauwels

CLAIM: Ham 49

Local Coord. X=16+80Y= 2+30E Z= 4850'

Completed: 16/8/74

Diam Drill: BQ

Depth		% Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
0	11		Casing.			
11	18		Fine grained, badly weathered syenite.			
18	78		Medium grained foliated syenite, a few rare specs of chalcopyrite. Pods of pink feldspar and quartz. Patches of coarse biotite at 17' to 19' and at 26'. Disseminated magnetite from 60' on.			
78	81		Medium grained, equigranular, white to pink syenite.			
81	86		Quartz vein, minor pyrite.			
86	129		monzonite: Large elongated phenocrystals of feldspar in finer grained matrix of feldspar and minor biotite, a few specs of pyrite, disseminated magnetite throughout.			
129	129.5		Pink medium grained syenite.			
129.5	143		As 86' to 129'.			
143	145.5		Coarse grained syenite, pink in color, composed of feldspar and sericite.			
145.5	171		As 86' to 129'. Small vein of coarse syenite as 143' to 145.5' at 150'-150.5'; 151.5'-152.5'; 158.5-159'; 160'-160.5'; 167'-169'.			
171	184		Coarse grained syenite, very weathered.			
184	196		Fine grained foliated syenite with disseminated magnetite and a few grains of bornite.			
196	260		White fine grained foliated syenite, rare specs of pyrite and chalcopyrite, somewhat more abundant magnetite. Coarse syenite from 245.8' to 247'.			
260	310		Fine grained foliated syenite with minor quartz and a fair amount of biotite.			

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA Tam Hole No. T12 Depth: 600' Drilled By: Wright Drilling
 ANOMALY: Bearing and Dip: N52°E, -45°W Started: 17/8/74 Machine: Longyear-34 Described By: A. Pauwels
 CLAIM: Ham 49 Local Coord. X= 20S Y= 4+50EZ=4800' Completed: 24/8/74 Diam Drill: BQ

Depth		% Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
0	20		Casing in overburden.			
20	33		White to pink medium grained syenite, quartz vein, surficially weathered. Small pores of fine grained foliated syenite.			
33	43		Poor core recovery, rock type as above.			
43	50		Totally weathered fine grained foliated syenite.			
50	51		Quartzo-feldspatic vein.			
51	63.5		Fine grained foliated syenite, grey to green in color. Foliation at 55° to core axis, quartz vein at 56' with pyrite. A few specs of chalcopyrite at 61'.			
63.5	64		Brecciated coarse grained pink feldspar.			
64	77		Fine grained foliated syenite (74-76 no core).			
77	79		Medium to coarse grained syenite with small amounts of pyrite.			
79	100		Fine grained foliated syenite, grey to white in colour.			
100	122.5		Fine to medium grained foliated syenite. Blebs and veinlets of quartz and quartz lined cavities.			
122.5	125		Coarse grained syenite.			
125	156.5		Fine grained foliated syenite.			
136.5	164		Coarse grained syenite.			
164	182		Fine grained syenite, foliated, poorly disseminated pyrite and chalcopyrite.			
182	186		Medium grained syenite. Sparsely disseminated chalcopyrite and pyrite; some magnetite.			

Hole T12

Depth		% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
186	198		Fine grained syenite with feldspar and quartz veins.			
198	205		As above, no quartz veins.			
205	210		Medium to coarse syenite, specs of chalcopyrite.			
210	217		Fine grained syenite, foliated.			
217	222		Medium grained diorite, feldspar, biotite and pyroxene.			
222	230		Fine grained foliated syenite, a few specs of chalcopyrite.			
230	232		Medium grained diorite.			
232	240		Fine grained foliated syenite.			
240	243		Vein of pink feldspar.			
243	322		Fine grained foliated syenite. Veinlets and veins of pink feldspar from 270' to 279'.			
322	324		Foliated quartzo-feldspatic vein.			
324	353.5		Grey to white coloured fine grained foliated syenite, disseminated chalcopyrite from 332' to 346'.			
353.5	354.5		Quartzo-feldspatic vein.			
354.5	378		Fine to medium grained foliated syenite. A few specs of chalcopyrite at 368'.			
378	379		Coarse grained syenite.			
379	382.5		Fine grained foliated syenite, disseminated magnetite, hematite, rare specs of chalcopyrite and pyrite.			
382.5	383.5		Quartz vein with pyrite and minor magnetite.			
383.5	391		As 379'-382.5'.			
391	413		Fine grained syenite, irregular foliation.			
413	418		Fine grained syenite with pink feldspar-biotite veins.			
418	421		Medium grained white feldspar vein, minor chlorite.			
421	600		Medium to fine grained equigranular syenite, white to pink in colour. Small amounts of biotite and chlorite.			

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA Tam Hole No. T13 Depth: 735' Drilled By: Wright Drilling
 ANOMALY: Bearing and Dip: N52°E, -45°W Started: 25/8/74 Machine: Longyear-34 Described By: A. Pauwels
 CLAIM: Rem 24, Rem 22 Local Coord. X=0 Y=7E Z= 4475' Completed: 3/9/74 Diam Drill: BQ

Depth		% Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
0	21		Casing			
21	47		Medium to coarse grained syenite, composed of feldspar, minor irregular patches of sericite and carbonate, minor biotite.			
47	104		Fault zone in coarse grained syenite, intense weathering to white greenish very soft rock at 47' to 54', 58' to 67', and 87' to 94'. Hematite stains on slicken sides, minor quartz veinlets.			
104	119		Medium grained syenite, numerous small fractures at low angle to core axis.			
119	135.5		Very soft altered and crumbled rock, probably altered feldspar (zoisite?).			
135.5	140		Grey to black, very soft and very fine grained rock, fault gouge.			
140	164		Coarse grained syenite, pink to white in colour. No core from 145' to 151'.			
164	188		Grey monzodiorite, feldspar, pyroxene, biotite, some magnetite. The mafics are irregularly distributed in clusters. Minor pyrite.			
188	222		Coarse grained syenite, some magnetite at 190'.			
222	229		Fine to medium grained syeno-monzonite irregularly distributed pyroxene (0-10%). Some quartz veining at 228' with traces of chalcopryite and pyrite.			
229	244		Monzodiorite as above 164-188.			
244	338		Fine grained syenite, foliated at 95° to core axis.			
338	434		Coarse grained syenite, feldspar, sericite, small amounts of biotite. A few specs of chalcopryite at 429'.			
434	457		Fine grained foliated syenite (45° to core axis), some chalcopryite disseminated.			

Hole T13

Depth		% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
457	460		Monzonite medium to coarse grained, disseminated pyrite, small amounts of pyroxene.			
460	466		Coarse grained syenite, some magnetite.			
466	473		Former grades into foliated fine grained syenite.			
473	481		Medium grained foliated monzonite, small amounts of magnetite and hematite. Rare specs of pyrite.			
481	557		Fine grained foliated syenite (50° to core axis).			
557	570		Pink syenite mostly fine grained, foliated with pods of sericite.			
570	584		Monzonite: Irregular "swirls" of pyroxene and biotite occur in pink medium to coarse grained feldspar.			
584	595		Fine grained syenite, faintly foliated.			
595	616		Pink medium to coarse grained syenite, silicified, multiple quartz veins with sparse pyrite.			
616	629		Medium to coarse grained syenite.			
629	640		Fine grained syenite, with fair amount of coarse biotite: disseminated chalcopyrite.			
640	650		Medium grained syenite.			
650	679		Fine grained foliated syenite.			
679	686.5		Medium to fine grained granodiorite: feldspar, quartz, small amounts of biotite.			
686.5	689		Grey to pink fine grained, foliated syenite, quartz veins.			
689	708		Fine grained pink syenite.			
708	712		Crumbled medium grained syenite.			
712	732		Fine grained syenite, silicified, foliated.			
732	735		Medium grained syenite with quartz veins and pyrite, minor magnetite.			

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA Tam

Hole No. T14

Depth: 678'

Drilled By: Wright Drilling

ANOMALY:

Bearing and Dip: N52°E, -45°W

Started: Sept. 10/74

Machines: Longyear-34

Described By:
D. Christie

CLAIM: Ham 47

Local Coord. X= L0 Y=2W Z= 4510'

Completed: Sept. 13/74

Diam Drill: BQ

Depth		% Core	Description & Lithology	Mineralization	Dip	No. of Sample
From	To					
0	6		Overburden.			
6	50		Medium to coarse grained syenite. Mostly pink feldspar muscovite, minor biotite and pyrite.			
50	53		Fine grained grey syenite. Disseminated magnetite, small quartz veins.			
53	218		Coarse grained pink syenite, occasional hairline veins of quartz and feldspar, small calcite veinlets at 102' and 214'. Traces of pyrite and chalcopyrite at 130'-136', at 153' and at 156'. Traces of chalcopyrite and galena at 196'. Traces of pyrite from 205' to 209'.			
218	235		Medium to fine grained syenite with mottled patches of pink feldspar. Sparse pyrite in fine fractures.			
235	244		Medium grained, brecciated pink syenite.			
244	302		Coarse to very coarse syenite, pink to grey in colour. Traces of specular hematite.			
302	415		Fine grained grey syenite with sparsely disseminated hematite and pyrite. A few quartz Veins with pyrite.			
415	634		Coarse grained pink syenite. Feldspar muscovite. Fine quartz veinlets with pyrite, traces of chalcopyrite and magnetite mostly in quartz veinlets.			
634	664.5		Fine to very fine grained dark grey andesite dyke with pale green partially digested orthoclase crystals. Traces of pyrite.			
664.5	666		Andesite digested by syenite. Gradually changes into coarse pink syenite.			
666	678		As 415-634.			

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA Tam

Hole No. T15

Depth: 698'

Drilled By: Wright Drilling

ANOMALY:

Bearing and Dip: N52°E, -45°W

Started: Sept. 14/74

Machine: Longyear-34

Described By:

D. Christie

CLAIM: Rem 21

Local Coord. X= 6N Y= 3E Z= 4300'

Completed: Sept. 17/74

Diam Drill: BQ

Depth		%	Description & Lithology	Mineralization	Dip	No. of Samples
From	To	Core				
0	20		Overburden.			
20	37		Coarse to very coarse pink syenite, oxidized.			
37	290		Fresh pink syenite, coarse to very coarse grained; feldspar, minor pyroxene and biotite. Small quartz veins at 53', 56', 81', 99', 117', 146', 158', 193', 201', 207', 209', 219', 227', 250', 282', 285', and 288'. A few feldspar (white) veinlets with minor pyrite.			
290	300		Former syenite decreases in grain size, and increase in pyroxene content.			
300	413		Fine to medium grained syenite, grey in colour, foliated texture in small sections. Traces of pyrite at 376' and 399'. Traces of chalcopyrite at 404', 406', 408.5', and 412'.			
413	466		Well foliated fine grained syenite, with poorly disseminated chalcopyrite.			
466	498		Coarse grained pink syenite, traces of pyrite.			
498	511		Fine grained syenite. Traces of chalcopyrite at 500', 502', 503.5', and 505' to 511'.			
511	537		Increasing number of coarse grained feldspar veins in fine grained grey syenite.			
537	557		Coarse grained pink syenite; traces of pyrite.			
557	606		Fine grained syenite with numerous veinlets and bands of coarse grained syenite, also pods of coarse grained feldspar. Magnetite from 598' to 606', chalcopyrite at 583', 588', and 598'.			

APPENDIX II

WRIGHT DRILLING LTD.,
1510 Windward Place,
Kamloops, B.C.

OUR NUMBER	28728
DATE	July 25, 1974
CUSTOMER'S ORDER	
SALESMAN	
TERMS	
F.O.B.	

SOLD TO UNION MINIERE EXPLORATIONS & MINING
 SHIPPED TO 200 - 4299 Canada Way, Burbaby
 ADDRESS _____ VIA _____

INVOICE

Diamond drilling on the TAM project			
For services performed		\$11,311.53	
Less Groceries received at Black Lake Camp		323.61	
<i>Check #4 0194</i> <i>July 30/74</i> <i>2621-264-11</i>		\$10,987.92	
PAID			



WRIGHT DRILLING LTD
1510 Windward Place, Kamloops.

OUR NUMBER	28734
DATE	AUGUST 14, 1974
CUSTOMER'S ORDER	
SALESMAN	
TERMS	
F.O.B.	

SOLD TO UNION MINIERE EXPLORATION LTD
 SHIPPED TO 200- 4299 CANADA WAY
BURBABA, B.C.
 ADDRESS _____ VIA _____

INVOICE

FOR SERVICES PERFORMED FROM			
July 16 - 31 1974		#	19,372.49
LESS:			
Our invoice #194801			586.55
Our invoice #194802			12.93
Our invoice #194804	<i>Check #40259</i>		37.50
Our invoice #194805	<i>Aug 22/74</i>		20.17
PAID			
2621-264-11			\$18,715.34

WRIGHT DRILLING LTD
 1510 - WINDWARD PLACE
 KAMLOOPS, B.C. V2E 1A6

SOLD TO UNION MINIERE EXPLORATION LTD
200 - 4299 CANADA WAY, BURNABY, B.C.

SHIPPED TO _____
 ADDRESS _____ VIA _____

OUR NUMBER	28737
DATE	23 Aug, 1974
CUSTOMER'S ORDER	
SALESMAN	
TERMS	
F.O.B.	

INVOICE

Diamond Drilling Aug-15, 1974	\$ 11,958.89
Less 1 man hour labour	7.50
	\$ 11,951.39
Check # 40278 Aug 27/74 2621-264-11	
PAID	
	\$ 11,958.89



WRIGHT DRILLING LTD
 1510 - WINDWARD PLACE
 KAMLOOPS, B.C. V2E 1A6

SOLD TO UNION MINIERE EXPLORATION LTD
200 - 4299 CANADA WAY, BURNABY, B.C.

SHIPPED TO _____
 ADDRESS _____ VIA _____

OUR NUMBER	28743
DATE	14 SEPT, 1974
CUSTOMER'S ORDER	
SALESMAN	
TERMS	
F.O.B.	

INVOICE

Diamond Drilling Aug 16 - 31/74	\$ 15,017.45
LESS:	
Our invoice #194807	20.17
Our invoice #194809	15.00
Our invoice #194810	1187.23
Our invoice #194811	84.00
Our invoice #194815	561.00
	\$ 13150.05
Check # 40331 Sept. 18/74 2621-264-11	
PAID	



WRIGHT DRILLING LTD
 1510 - WINDWARD PLACE,
 KAMLOOPS, B.C. V2E 1A6

OUR NUMBER	28748
DATE	23 SEPT, 1974
CUSTOMER'S ORDER	
SALESMAN	
TERMS	
F. O. D.	

SOLD TO UNION MINIERE EXPLORATIONS
200 - 4299 - CANADA WAY, BURNABY, B.C.

SHIPPED TO _____
 ADDRESS _____ VIA _____

INVOICE

	DIAMOND DRILLING SEPT 1-19, 1974		\$ 20,260.50
	Less: Overcharge of 4 manhours		
	4 hrs @ \$7.50		30.00
			\$ 20,260.50
	Clear #4 0373	PAID	
	Sept. 30/74		
	2621-264-11	TOTAL	20,260.50 \$ 20,260.50

KB



Fig. 2

- creek
- Witnesspost
- Claimpost
- Claimname
- Diameter, stilt pile, locations and direction and vertical projection
- Claim boundaries

5309
MAP 2

FIG. 2.

TAM, HAM, REM and AMP

Department of
Mines and Technical Resources
CLAIMS
ASSESSMENT REPORT
NO. 5309 MAP #2

Scale: 1" = 800'

UMEX CORPORATION LTD.

DRAWN BY: A. P. ...
DATE: 7th November 1976
SURVEYED BY: A.P.

DWG. No.

Alfred A. Bugone
André Panvelo

Assessment report on diamond drilling on Rem 47-50 and Rem 21-22-24-25-26 and 80 present 1

Issued by: A. Panvelo and A. Bugone, December 1976