

6014

Mining Recorder's Office
RECORDED
OCT 14 1976
AT
SMITHERS, B.C.

AALENIAN RESOURCES LTD.

FRENCH PEAK SILVER PROPERTY

ASSESSMENT REPORT ON 1976 DIAMOND DRILL PROGRAM

Claims: Silver Group- Ute 5-8, Silverado(9),
Eldorado(9), Silver Iron(6), Mag Hi(6)

Location: 6 mi. W of N end of Babine Lake;
42 mi. NE of Smithers; Omineca
Mining Division, British Columbia
126°48'W 55°21'N

Dates of Work: May 12 to June 26, 1976

Author: A. M. Homenuke, B.Sc., P.Eng.
Tri-con Exploration Surveys Ltd.

93M/7W
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MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
NO. 6014

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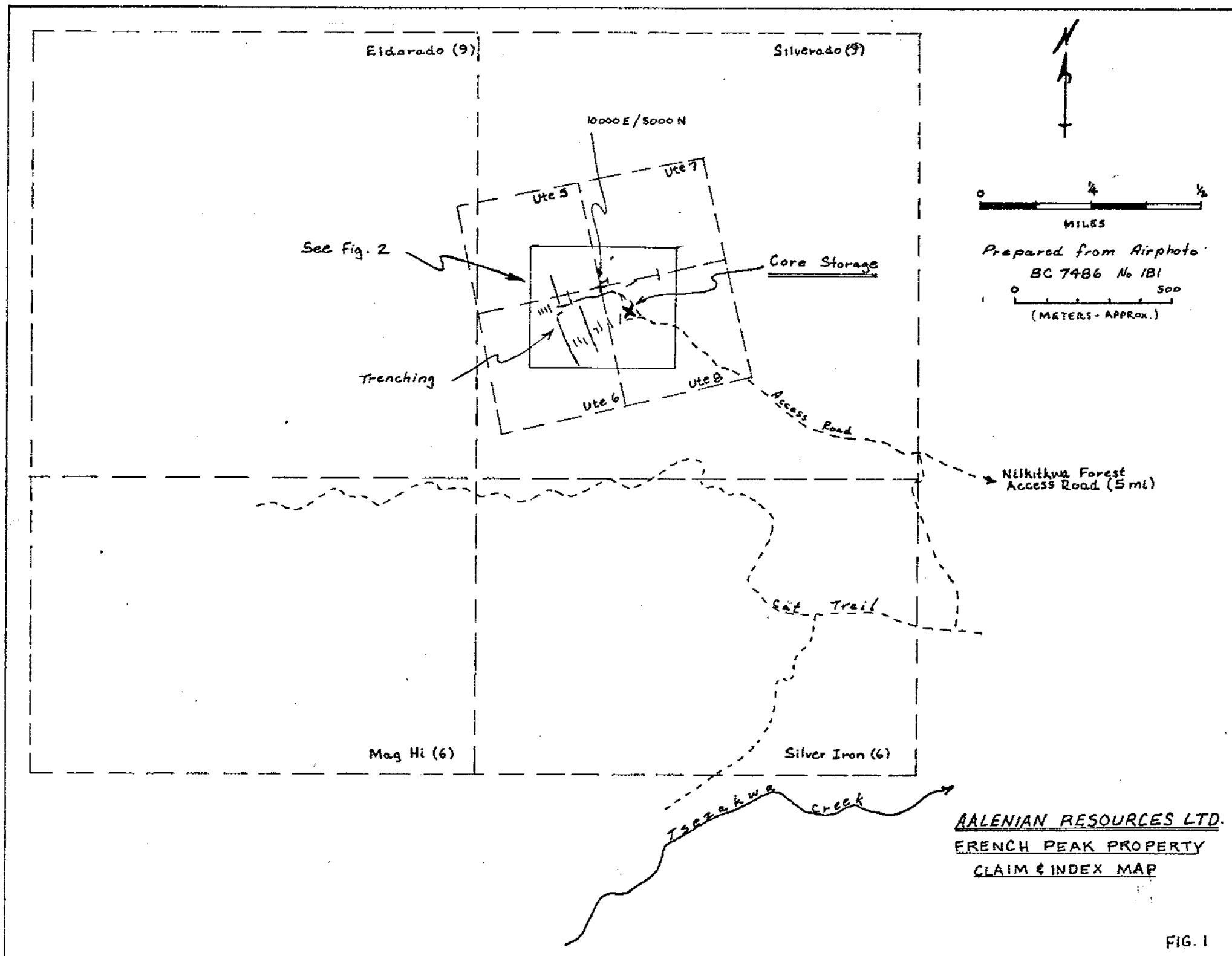
PART II. DRILL HOLE LOGS

PART III.

- Drilling Contract
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NOTES ON DRILLING AND CORE LOGS

Holes FP-76-1 to 11

Purpose- development of ore along main vein

- logs are detailed as to structure
- assays are included
- lithology is not detailed

TUFFS refers to a subaerial sequence of fine to coarse grained lapilli tuffs. Unaltered rocks are generally colored purple. Altered rocks are bleached to pale mauve, pink, or tan. This sequence is the main host rock.

Other rocks are briefly described when they occur.

Holes FP-76-12,20,21

- exploration on vein to East of above holes
- logs are not detailed

Holes FP-76-13 to 19,22

- exploration of zone of intermediate to acid tuffs sandwiched between two andesite flow units.
- tuffs contain conformable economic sulfides over part of this area.

Notations used in logs

- holes 1-11 show columnar graphs of alteration and fracture intensity. These graphs indicate relative intensity only.
- HW = hanging wall
- FW = footwall
- (60°) = indicates angle between feature and core axis

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-26-1

LOCATION _____ LENGTH _____ CORE SIZE _____
 BRG. _____ TESTS _____
 ELEV. _____ DIP _____

STARTED _____
 COMPLETED _____
 LOGGED BY _____
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS						
from	to	core rec'd	% recov				from	to	width	Ag oz/ton	Au oz/ton	Cu %	Pb %	Zn %		
	30															
					32' fault 2" gouge											
	35															
						34941	40'0"	43'0"	36"	.01	<.003					
						42	43'0"	43'9"	9"	2.18	.005	.08	.07	.07		
	40					34926	43'9"	44'0"	3"	74.96	na	3.28	12.3	1.39		
					43'9" - 44'0" 3" sulfide zone HW (59°) - FW (50°) faulted	43	44'0"	47'0"	36"	.24	<.003	.01	.06	.08		
	45				44' 7" fault 45°	44	47'0"	48'0"	12"	.57	<.003	.06	.33	.08		
						45	48'0"	50'4"	28"	.06	<.003	<.01	.02	.04		
						46	50'4"	52'8"	28"	.14	<.003	.04	.10	.07		
	50				felsite dyke	27	52'8"	53'1"	5"	43.84	.022	2.56	13.3	.69		
					52'8" - 53'5" 9" sulfide zone (9" 5% sulfides in feldspar, faulted, 5" 70% sulfides in siderite, FW (40°) faulted	28	53'1"	53'5"	4"	337.97	.126	10.5	30.8	3.01		
						47	53'5"	55'7"	26"	.70	<.003	.18	.17	.05		
	55				55' 7" 3" siderite vein - 10% sulfides - HW (47°) - FW (50°) - both faulted - arborescent Mn in frag. on FW	34929	56'7"	55'10"	3"	9.96	.032	1.92	4.01	0.34		
	60															

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-1

LOCATION _____ LENGTH _____ CORE SIZE _____ STARTED _____
 _____ BRG _____ TESTS _____ COMPLETED _____
 ELEV. _____ DIP _____ LOGGED BY _____
 NOTES _____ DATE _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS										
from	to	core rec'd	% recov.				from	to	width											
					60															
					63' 1/2" vein (35°) qtz-carb.															
					65															
					END															

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-2

LOCATION _____ LENGTH _____ CORE SIZE _____ STARTED _____
 ELEV. _____ BRG. _____ TESTS _____ COMPLETED _____
 DIP _____ LOGGED BY _____ DATE _____
 NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS										
from	to	core rec'd	% recov.				from	to	width											
					90															
92	97			ANDESITE	92-94.5 ~ 20% amygdules to 2 cm - purple groundmass 94.4 flow contact? (60°) or banding															
					95															
					END 97'															

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DIAMOND DRILL HOLE RECORD

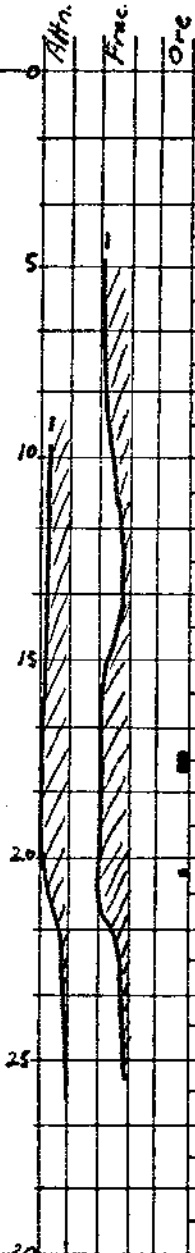
HOLE NO. FP-76-3

LOCATION _____ LENGTH 55 CORE SIZE NQ
 BRG. 165° TESTS _____
 ELEV. _____ DIP -45°

STARTED MAY 14/76
 COMPLETED MAY 15/76
 LOGGED BY A. HOMENUKE
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% recoy.				from	to	width					
0	4	0	0		overburden									
4	55			TUFFS	4-20' surface weathering									
					18' 1" vein (15°) ga. py. qtz minor conc. loss									
					20.5' 1/2" vein (45°) smeared sulfides									
					23-27 Purple									



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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-3

LOCATION _____ LENGTH _____ CORE SIZE _____ STARTED _____
 _____ BRG. _____ TESTS _____ COMPLETED _____
 ELEV. _____ DIP _____ LOGGED BY _____
 NOTES _____ DATE _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS									
from	to	core rec'd	% recov.				from	to	width	Ag	Au	Cu	Pb	Zn					
					30														
							34980	30'8"	33'0"	28"	.16	.003							
							81	33'0"	34'9"	21"	4.02	.007	.20	.30	.13				
							82	34'9"	36'6.5"	21.5"	.24	<.003	.02	.09	.13				
					35		32	36'6.5"	36'10"	3.5"	102.82	.034	3.48	22.9	.96				
							33	36'10"	38'4.5"	15.5"	23.42	.038	1.40	3.08	.69				
							83	38'1.5"	39'2"	12.5"	1.05	.003	3.48						
					40		34	39'2"	39'4"	2"	90.48	.030	3.48	14.2	1.64				
							84	39'4"	40'0"	0"	.58	<.003							
							85	40'0"	42'6"	30"	.25	<.003	<.08	.08	.08				
					45		86	42'6"	44'2"	20"	.54	.003	.03	.05	.06				
							35	44'2"	44'6"	4"	18.42	.084	1.48	.69	.42				
							87	44'6"	47'8"	38"	1.34	.003	.11	.05	.09				
					50		36	47'8"	47'25"	1.5"	123.21	.032	4.14	16.2	1.15				
							88	47'25"	49'0"	14.5"	.21	<.003	<.08	.05	.08				
							34937	49'0"	49'5.5"	5.5"	182.92	.304	6.20	5.78	1.22				
					55														
					END														

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-10

LOCATION _____ LENGTH _____ CORE SIZE _____
 BRG. _____ TESTS _____
 ELEV. _____ DIP _____
 NOTES _____
 STARTED _____
 COMPLETED _____
 LOGGED BY _____
 DATE _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% recov.				from	to	width	Ag	Au	Cu	Pb	Zn
						43953	29'9"	33'0"	39"	.60	.003	.04	.06	.09
						54	73'0"	38'0"	60"	.70	.003	.03	.11	.06
36.5	SS			ACID TUFFS	Fine grained, red & white, some bedding, dissem tetrahedrite.	55	38'0"	43'0"	60"	.24	<.003	<.01	.23	.17
						56	43'0"	45'9"	33"	.02	<.003	<.01	.14	.23
						57	45'9"	48'9"	36"	.09	<.003	<.01	.06	.13
						58	48'9"	52'9"	48"	.01	<.003	<.01	.06	.06
						59	52'9"	55'3"	30"	.01	<.003	<.01	.01	.04
						60	55'3"	59'0"	45"	.03	<.003	<.01	<.01	.02
						61	59'0"	62'6"	42"	.05	<.003	<.01	.02	.04
						62	62'6"	68'6"	72"	.14	<.003	<.01	.10	.29
						63	68'6"	69'5"	11"	.32	<.003	.04	.07	.09
SS	62			TUFFS	55-56 Fault (70°)									

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-12

LOCATION _____ LENGTH 147' CORE SIZE B₀
 BRG. 345° TESTS _____
 ELEV. _____ DIP -45°

STARTED June 16/76
 COMPLETED June 17/76
 LOGGED BY A. HOMENUKE
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% recov.				from	to	width					
0	10				overburden									
10	45			ANDESITE	porphyritic greenish flow; qtz-carbonate veining common									
45	48			SUBAERIAL TUFFS	purple, fine to med. grain									
48	53			fault & vein	contorted fault zone 49-50 vein - brecciated, host rock & sulfide fragments (galena, pyrite, tetrahedrite)									
53	71			SUBAERIAL TUFFS	essentially unaltered purple									
71	97			ALTERED TUFFS										
97	108			ACID(?) TUFFS	Red, siliceous, fine grained, traces of galena & tetrahedrite in fractures & disseminations									
108	112			TUFFS	bedded, very light greenish, faulted contacts,									
112	137				altered tuff sequence 136' fault (70°)									
137	147			?	light green, quartz-sericite alteration, dissem pyrite, fine grained grading down- wards to med. grained (may be intrusive?)									

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-13

LOCATION _____ LENGTH 67 CORE SIZE BQ
 BRG 125° TESTS _____
 ELEV. _____ DIP -45°
 NOTES _____

STARTED June 18/76
 COMPLETED June 18/76
 LOGGED BY A. HOMENUK
 DATE _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% recov.				from	to	width					
0	6				overburden									
6	10			ANDESITE	weathered, altered									
10	49			TUFFS	12-12.5 Black Marker horizon 14 Fe/Mn Fault (~80°) 18.5 fault (25°) bedding (75°) minor pyrite, crystalline, in fractures & segregations 25-27.5 siliceous, 5% cubic pyrite, minor carbonate 27.5-30.5 MASSIVE PYRITE, euhedral, cubic in soft matrix, tetrahedrite in crosscutting fractures & disseminations with minor carbonate 30.5-35.5 similar to 25-27.5 35.5-39 MASSIVE PYRITE with conformable & crosscutting, chalcopyrite & tetrahedrite, quartz & carbonate accessories 39-44 less pyritic, more finely laminated (ash tuff) some conformable pyrite to 1", pyrite in fractures 44-47 siliceous, 10% pyrite									
					CONFORMABLE MINERALIZED ZONE									
49	57			ALTERED FLOW	minor tourmaline									
57	67			ANDESITE	dark green, chloritic, quartz-carbonate stringers									

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-14

LOCATION _____

LENGTH 87

CORE SIZE BQ

STARTED JUNE 18/76

COMPLETED JUNE 19/76

ELEV. _____

BRG. 125°

TESTS —

LOGGED BY A. HOMENUKE

NOTES _____

DATE _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS									
from	to	core rec'd	% recov.				from	to	width										
0	8				overburden														
8	40			ANDESITE	chloritic, dark green, minor epidote, lower contact faulted (30°)														
40	65 74			TUFFS	40-44.5 light greenish, altered; minor pyrite, tourmaline, bedding (70°) 44.5-46 Black Marker horizon 46-51 ash tuff, minor pyrite 48.5 1" conformable quartz band with 1/2 fragments(?) of light brown sphalerite 51-58.5 greenish, quartz, sericite altered, may be intrusives(?) 58.5-65 MASSIVE PYRITE tetrahedrite in fractures & disseminations, lower contact faulted. 65-74 altered siliceous tuff														
74	87			ALTERED FLOW	brownish, tourmaline & pyrite (minor)														

MINERALIZED

VALENIAN RESOURCES LTD.
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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-15

LOCATION _____ LENGTH 77 CORE SIZE Ba
 BRG 125° TESTS _____
 ELEV. _____ DIP -60°
 NOTES _____

STARTED JUNE 19 /76
 COMPLETED JUNE 20 /76
 LOGGED BY A. HOMENUKE
 DATE _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% recoy.				from	to	width					
0	10				overburden									
10	46			ANDESITE	dark green, chloritic lower contact (70°)									
46	77			TUFFS	46-57 Slightly altered minor py									
					57-57.5 Black Marker horizon									
					57.5-59 as 46-57									
					59-77 relatively unaltered ash tuff									
					65 - 8" carbonaceous bed									
					70-71 detrital pyrite in slump structures									

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-16

LOCATION _____ LENGTH 87 CORE SIZE BQ
 BRG. 125° TESTS _____
 ELEV. _____ DIP -60°

STARTED JUNE 20/76
 COMPLETED JUNE 21/76
 LOGGED BY A. HOMENUKE
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% recov.				from	to	width					
0	10				overburden									
10	76.5			TUFFS	10-22 light green, qtz - sericite alteration, pyrite qtz-carbonate stringers									
					2.2-35 light green to brown altered, soft talc(?) fragments minor pyrite, tourmaline 30' 1' of purple (unaltered)									
					35-76.5 fine grained, siliceous conformable pyritic bands									
					59-60									
					63-64 with magnetite									
					MINERALIZED 64-67 with chalcopyrite, tetrahedrite									
					69.5									
					71-72									
76.5	87			ALTERED FLOW	brownish, pyritic									

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-17

LOCATION _____ LENGTH 65 CORE SIZE BQ
 BRG 125° TESTS _____
 ELEV. _____ DIP -60°

STARTED JUNE 21/76
 COMPLETED JUNE 21/76
 LOGGED BY A. HOMENUKE
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% recov.				from	to	width					
0	10				overburden									
10	13			ANDESITE	dark green									
13	52			TUFFS	13-29 altered, minor pyrite 29 conformable fault 29-52 ash tuffs, altered siliceous conformable pyritic bands 34-34.5 39-40 41-47 several, minor chalcopyrite, tetrahedrite 50-51									
52	65			ALTERED FLOW										

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-18

LOCATION _____ LENGTH 100
 BRG. 125°
 ELEV. _____ DIP -60°

CORE SIZE BQ
 TESTS _____

STARTED JUNE 22/76
 COMPLETED JUNE 22/76
 LOGGED BY A. HOMENULKE
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS				
from	to	core rec'd	% RECOV.				from	to	width					
0	12				overburden									
12	33			?	light green, quartz-sericite alteration, pyritic, (intrusive?)									
33	38			ANDESITE	dark green to brown, altered flow									
38	85			TUFFS	42 Black Marker 45-48 felsite (?) dyke or sill 48-54 coarse lapilli tuff 54-85 ash tuff 62-63 kaolinized 63-66 siliceous 66-77 weakly pyritic in several conformable bands 77-85 siliceous, pyritic in fractures, minor chlorite									
85	100			ANDESITE	altered brown flow, magnetite in fractures & disseminations, minor pyrite,									

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-19

LOCATION _____ LENGTH 142 CORE SIZE BQ
 BRG. 125° TESTS —
 ELEV. _____ DIP -60°

STARTED JUNE 23/76
 COMPLETED JUNE 23/76
 LOGGED BY A. HOMENUKE
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS							
from	to	core rec'd	% recov.				from	to	width								
0	13				overburden												
13	46			ANDESITE	dark green chloritic flow												
46	51			INTERMEDIATE TUFFS	41-46 major fault zone dark green (equivalent of andesite?) finely bedded, medium grained												
51	85			TUFFS	62-77 siliceous, hematitic zone banded alternating red & white												
85	118			?	greenish, quartz + sericite altered, dissem. pyrite w/ hematite (will require microscopic exam. to determine whether flow, tuff or int.)												
118	121				quartz-carbonate healed fault breccia - mainly of below												
121	142			INTERMEDIATE TUFFS	Altered Altered, dacitic? (possibly an altered flow?)												

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DIAMOND DRILL HOLE RECORD

HOLE NO. FP-76-22

LOCATION _____ LENGTH 117 CORE SIZE BQ
 BRG. ~~60~~ 125° TESTS _____
 ELEV. _____ DIP -60°

STARTED JUNE 25/76
 COMPLETED JUNE 25/76
 LOGGED BY A. HOMENUILLE
 DATE _____

NOTES _____

FOOTAGE		RECOVERY		ROCK TYPE	REMARKS	SAMPLE NUMBER	INTERSECTION			ASSAYS								
from	to	core rec'd	% recov.				from	to	width									
0	7				overburden													
7	34			ALTERED TUFF or FLOW	brown, highly faulted 20-29 probably a flow 29-34 major fault zone (50°)													
34	68			ANDESITE	dk green chloritic flow 65-68 altered													
68	74			INTERMEDIATE TUFFS	dk green, bedded, medium grained altered 68-69, 73-74													
74	108			TUFFS	74-75 Black Marker horizon banding (80°) 85-86 } pyritic bands 90-93 } 93-95 Quartz, chlorite 97-98 Reddish, hematitic 105 3" pyrite, chalcopyrite, tetrahedrite													
108	117			DACITE?	altered, brown, tuff or flow													

1. MEMORANDUM OF AGREEMENT made in duplicate this 7th day of May, 1976 BETWEEN Aalenian Resources Ltd. hereinafter called the Company - and Lundgren Drilling hereinafter called the Contractor.
2. THE CONTRACTOR AGREES to perform forthwith certain diamond core drilling on the UTE Mineral Claims, Omineca Mining Division, Province of British Columbia held under option by the Company and known as the French Peak Silver Property on the following terms.
3. The Contractor agrees to bore by core drilling 700 lineal feet and the Company guarantees to the Contractor an aggregate footage only of 700 lineal feet, holes to be not less than 30 feet and not greater than 200 feet in depth, measurement to be taken from the top of the casing pipe.
4. The price for core drilling shall be \$12.00 per foot.
5. If, for any reason, the Company does not wish to complete the total footage agreed to in Section (3) then the Company agrees to pay the Contractor at a rate of \$3.00 per foot for the uncompleted footage.
6. The Contractor agrees to sink casing to a maximum depth of 20 feet at no extra charge. The Company agrees to pay cost plus 15% for sinking of casing beyond the 20 foot depth.
7. The Contractor agrees to supply water to the drill at no extra charge.
8. When the above 700 feet of drilling is completed the Contractor agrees to do any part of a further 300 feet at the price of \$12.00 per foot.
9. The Contractor agrees to supply one diamond drilling outfit with the necessary men and supplies to carry on the work to operate one shift per day and pay all expenses not otherwise provided for in this agreement.
10. The Contractor agrees to provide a tractor for snow removal and moving the drill at the following rates:
 - Snow Removal - Tractor plus operator - \$15.00 per hour
 - Moves less than 500 feet - No charge
 - Moves over 500 feet - Tractor plus operator \$15.00 per hour.
11. It is understood that labour cost shall be \$10.00 per man hour.
12. The Company agrees to provide free of charge to the Contractor all fuel for the drilling outfit and tractor for the duration of this contract.
13. The Company agrees to pay the cost of all transportation of outfit, men and supplies from Smithers to the property and return to Smithers when the drilling is completed.

14. The Company agrees to provide free of charge to the Contractor board and lodging for the Contractor's men.
15. The Company agrees to pay the Contractor the cost plus 15% of all moves from hole to hole over 500 feet.
16. If any delay is caused by request or action of the Company then the Company agrees to pay the Contractor cost plus 15% on the basis of one eight hour shift per day plus \$50.00 per day for the drilling outfit.
17. Where the Contractor is required to move back on an old hole for any purpose, the Company agrees to pay the Contractor the cost of setting up and clearing out the hole plus 15%.
18. The Company agrees to pay the Contractor cost plus 15% for any extra procedures related to drilling on the property and not covered by this Agreement.
19. It is agreed that the core from the holes shall be standard size NQ core, and that the said core shall be kept in boxes supplied by the Contractor at a price of \$4.00 each.
20. It is understood that the Contractor will drill at the sites, angles and azimuths selected by the Company's representative.
21. It is mutually agreed that the Company's representative and the Contractor's Foreman will cooperate so that as high percentage of core recovery will be made as due diligence will allow.
22. The Contractor agrees to carry Workers' Compensation and other insurance to cover any injury to his drillmen, while carrying on his work under this contract, thereby giving the company security from loss for any injury to the Contractor's men.
23. The Company agrees to carry such insurance and to obtain such permits as are necessary to protect public interest against damage to the surface of the land other than damage caused by the negligence of the Contractor's men.
24. In complying with the obligations of this Agreement neither the Company nor the Contractor shall be responsible for acts of god, strikes, fire, war or any damages due to causes beyond their control.
25. The Company agrees to pay the Contractor immediately upon receipt, at the Company's address, of an itemized statement of work done whether this be an interim or a final billing.
26. Time is the essence of this Agreement.
27. For the purpose of this Agreement the Company's address shall be 608 - 475 Howe Street, Vancouver, B.C. and the Contractor's address shall be Box 2791, Smithers, B.C.

28. In witness whereof the parties hereto have hereunto set their hands and seals this 3 day of May, 1976.

SIGNED, SEALED AND DELIVERED

Name of Company

Aalenian Resources Ltd.

Per:

Witness

per

[Handwritten Signature]
President

Name of Contractor

Lundgren Drilling

Witness

per

[Handwritten Signature]

LUNDGREN DRILLING CO.

CONTRACT DIAMOND DRILLING
Box 2791 Phone 847-3802
SMITHERS, B.C.
VOJ 2NO

AALENIAN RESOURCES LTD.

608-475 Howe street
Vancouver, B.C. V6C 2B3

Invoice Re - French Peak Ute Drill program.

Overburden and core drilling.

Hole No. F.P. 76 - 1	0 to 65 feet casing	5 feet	
Hole No. F.P. 76 - 2	0 to 97 feet	"	2 feet
Hole No. F.P. 76 - 3	0 to 55 feet	"	4 feet
Hole No. F.P. 76 - 4	0 to 73 feet	"	4 feet
Hole No. F.P. 76 - 5	0 to 55 feet	"	4 feet
Hole No. F.P. 76 - 6	0 to 50 feet	"	4 feet
Hole No. F.P. 76 - 7	0 to 56 feet	"	4 feet
Hole No. F.P. 76 - 8	0 to 60 feet	"	4 feet
Hole No. F.P. 76 - 9	0 to 45 feet	"	4 feet
Hole No. F.P. 76 - 10	0 to 76 feet	"	4 feet
Hole No. F.P. 76 - 11	0 to 71 feet	"	4 feet
Total Footage	703 feet @ 12.00 per foot		=8436.00

Tractor Hours

May 7 / 76	6 Hours	Plowing road	
May 8	7 Hours	Plowing road	
May 11	8 Hours	Hauling camp and drill equipment	
May 12	3 Hours	Plowing snow for drill sites	
May 19	2 Hours	Plowing snow for drill sites	
May 21	4 Hours	Moving camp and drill equipment out	
Total	30 Hours @ 15.00 per hour		= 450.00

Man Hours

May 11 / 76	12 Hours	Moving camp and drill equipment in	
May 21	16 Hours	Moving camp and drill equipment out	
Total	28 Hours @ 10.00 per hour		= 280.00

LUNDGREN DRILLING CO.

CONTRACT DIAMOND DRILLING

Box 2791 Phone 847-3802

SMITHERS, B.C.

VOJ 2NO

45 NQ core boxes @ 4.00 each

= 180.00

plus 10 % on 180.00

= 18.00

Total of invoice

9364.00

LUNDGREN DRILLING CO.

Paul Lundgren

Paul Lundgren

PRL / ajl

LONDGREN DRILLING CO.

CONTRACT DIAMOND DRILLING
Box 2791 Phone 847-3802
SMITHERS, B.C.
VOJ 2NO

AALENIAN RESOURCES LTD.
608-475 Howe street
Vancouver, B.C. V6C 2B3

Invoice No. 1 - French Peak Drill program.

Overburden and core drilling.

Hole No. F.P. 76- 12	0 to 147 feet casing 4 feet
Hole No. F.P. 76 - 13	0 to 65 feet casing 4 feet
Hole No. F.P. 76 - 14	0 to 87 feet casing 4 feet
Hole No. F.P. 76 - 15	0 to 77 feet casing 4 feet
Hole No. F.P. 76 - 16	0 to 87 feet casing 4 feet
Hole No. F.P. 76 - 17	0 to 65 feet casing 10 feet
Hole No. F.P. 76 - 18	0 to 100 feet casing 12 feet
Hole No. F.P. 76 - 19	0 to 142 feet casing 12 feet
Hole No. F.P. 76 - 20	0 to 77 feet casing 10 feet
Hole No. F.P. 76 - 21	0 to 46 feet casing 10 feet
Hole No. F.P. 76 - 22	0 to 117 feet casing 7 feet
Total Footage	1010 feet @ \$10.00 per foot = 10100.00

Tractor Hours

June 14 / 76	3 Hours moving camp equipment
June 15 / 76	8 Hours moving drill and equipment
June 26 / 76	2 Hours moving out drill equipment
total	13 Hours @ 15.00 per hour = 195.00

Man Hours

June 14 / 76	6 Hours Moving camp and drill equipment in
June 15 / 76	4 Hours travelling time
June 26 / 76	6 Hours travelling time, camp to town
total	16 Hours @ 10.00 per hour = 160.00

LUNDGREN DRILLING CO.

CONTRACT DIAMOND DRILLING
Box 2791 Phone 847-3802
SMITHERS, B.C.
VOJ 2NO

44 BQ core boxes @ 4.00 each	= 176.00
plus 10% on 176.00	= 17.60
1 tarp for tent fly	= 20.00
Total of invoice	= 10668.60

*Pd July 6
Cheque No. 35
AMH.*

LUNDGREN DRILLING CO.

Paul R. Lundgren

Paul Lundgren

PRL / djl

CERTIFICATE OF QUALIFICATIONS

I, Alexander M. Homenuke, do hereby certify:

1. That I am a member in good standing of the Association of Professional Engineers of British Columbia.
2. That I received the Degree of Bachelor of Science in Geological Engineering from the Colorado School of Mines in 1974.
3. That I received a Diploma of Technology in Mining from the B. C. Institute of Technology in 1969.
4. That I have been employed in various aspects mineral exploration for 9 years and am presently employed by Tri-con Exploration Surveys Ltd. of 213-475 Howe St., Vancouver, B.C.
5. That I presently reside at 251-20051 55A Ave., Langley, B. C.
6. That this report is based on work supervised and/or conducted by myself during the 1976 field season.

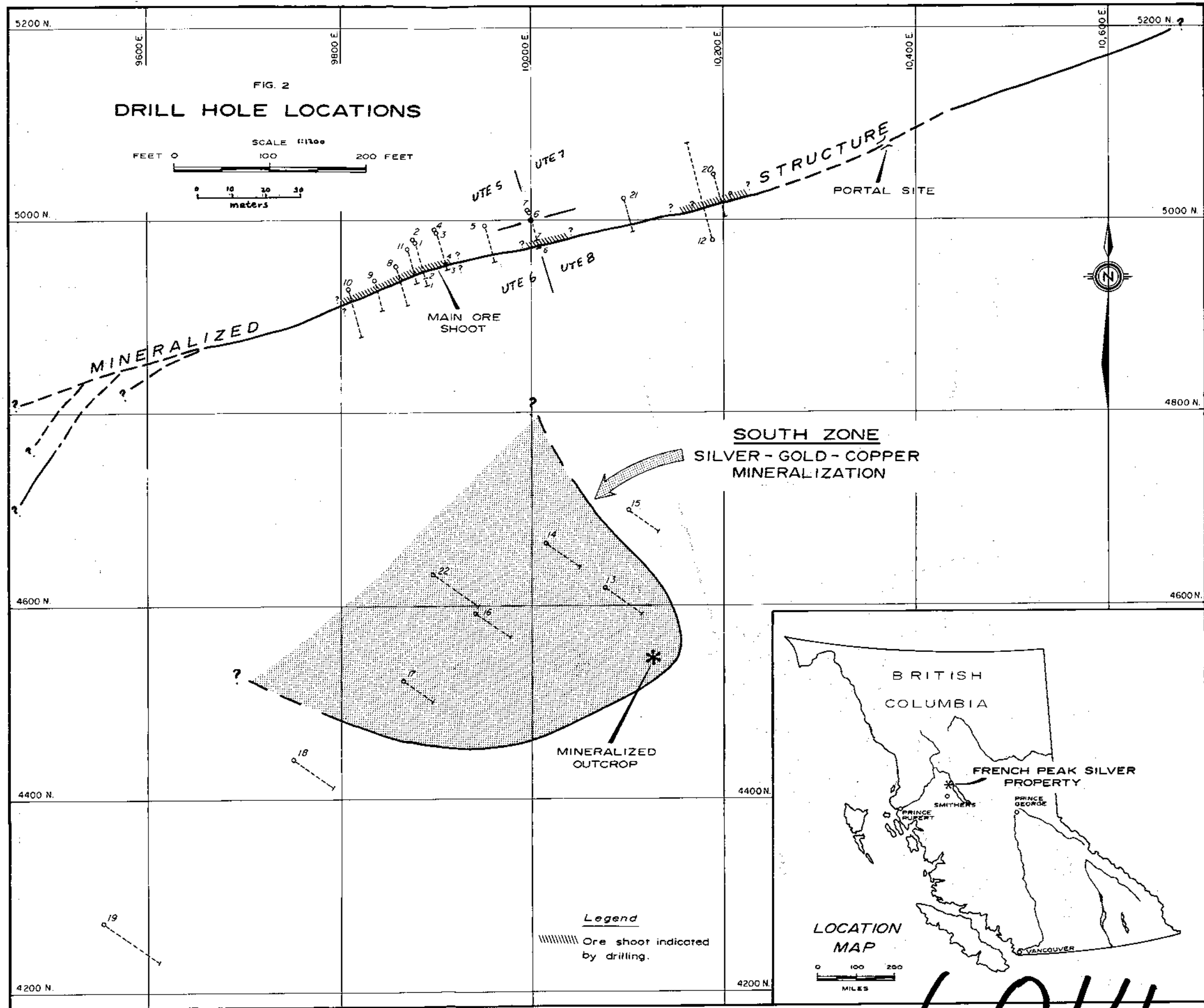
Dated at Smithers, British Columbia, this
12th day of October, 1976

A. M. Homenuke



A. M. Homenuke, B.Sc, P.Eng.

6014



6014

FIG. 2 overleaf



Vein structure and South Zone



Mineralized outcrop similar to South Zone