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ACTION:	
FILE NO: 87-832-16499	

9/88

DIAMOND DRILLING REPORT
ON
CHAPPELLE 27 and 28 MINERAL CLAIMS
CHAPPELLE GOLD PROPERTY

Toodoggone River Area
Omineca Mining Division
British Columbia

FILMED

NTS 94E/6E 26"
Latitude: 57°17'N
Longitude: 127°06'W
05'53"

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

16,499

OPERATOR: MULTINATIONAL MINING INC.
OWNER: MULTINATIONAL RESOURCES INC.
AUTHOR: N.C. CARTER, Ph.D. P.Eng.
DATE: November 24, 1987

N.C. CARTER, Ph.D., P.Eng.
CONSULTING GEOLOGIST

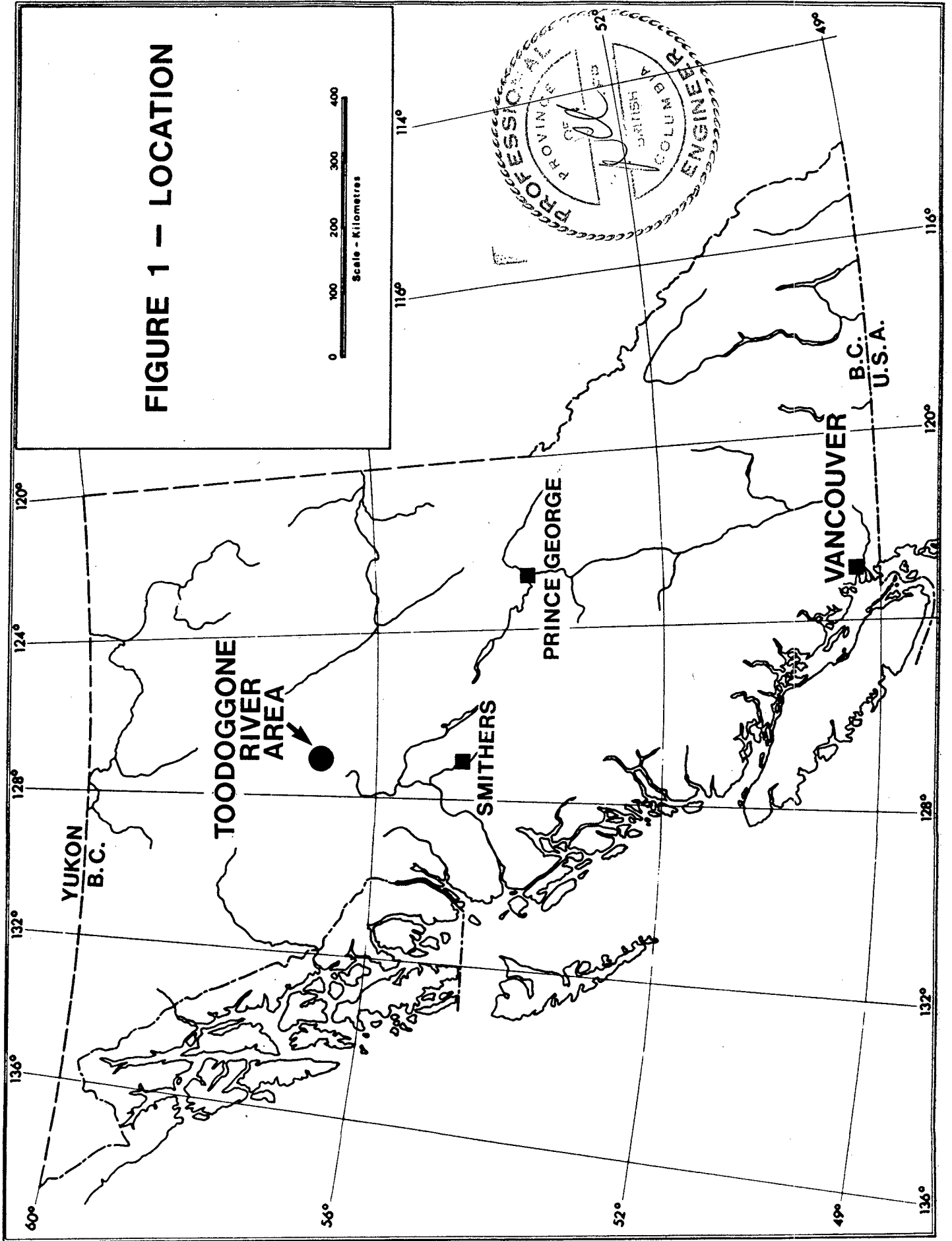
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FIGURE 1 - LOCATION



INTRODUCTION

Multinational Resources Inc., through Multinational Mining Inc. Joint Venture, completed a two-phase diamond drilling program on the Chappelle gold property in the Toodoggone River area of north-central British Columbia in 1987.

This report deals with two inclined holes drilled on the Chappelle 27 and 28 mineral claims as part of the 1987 program.

LOCATION AND ACCESS

The Chappelle property includes a 35 km² area south of Toodoggone River in the western part of the Samuel Black Range 280 km north of Smithers (Figure 1). Principal mineralized zones, camp and mill are centred on Latitude 57°17' North, Longitude 127°06' West in NTS map-area 94E/6E.

Current access to the property is by air from Smithers to the Sturdee Valley airstrip, a distance of 270 km. A 15 km all-weather road links the property with the airstrip (Figure 2).

Construction of the Omineca Resource Road extension into the Toodoggone area was virtually complete by early fall and this will afford conventional access to the property in 1988.

Facilities on site include a 70 person camp, a 90 tonnes per day mill and ancillary buildings.

PHYSICAL SETTING

The Chappelle property is situated in open, alpine terrain.

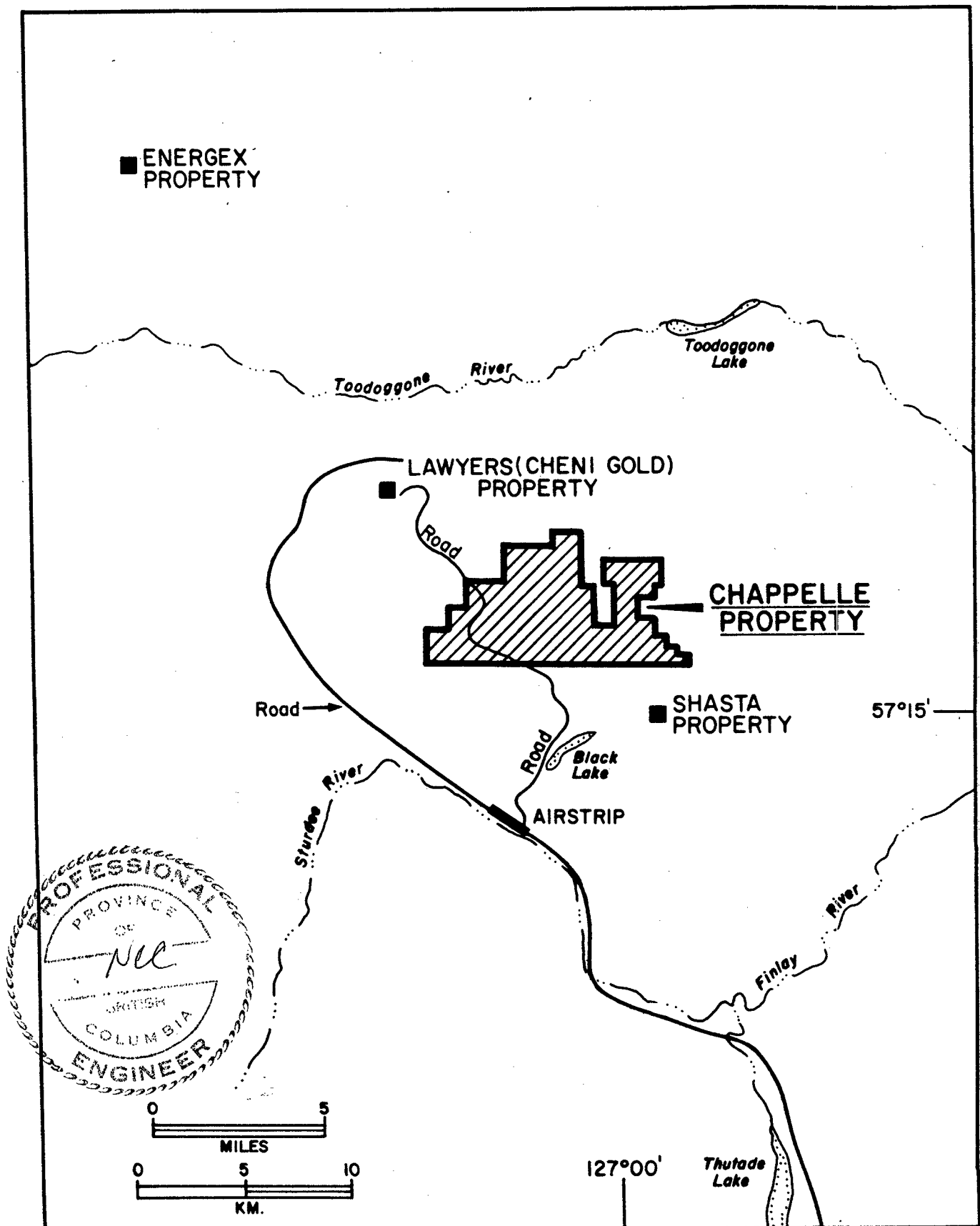


FIGURE 2 – LOCATION – CHAPPELLE PROPERTY

Sparse vegetation is restricted to valley bottoms and much of the claims area features alpine grasses and felsenmeer.

Elevations range from 1540 metres to more than 2000 metres above sea level.

HISTORY

Gold-silver mineralization was discovered on the Chappelle property by Kennco Explorations (Western) Limited in 1969. Several quartz vein structures were identified including the A Vein which was explored by hydraulic trenching and two short diamond drill holes.

Conwest Exploration Ltd. optioned the property in 1973 and constructed an airstrip at Black Lake (Figure 2) and a road to the property prior to driving a 200 metre adit to further explore the A Vein. Limited underground diamond drilling was also carried out but results were not encouraging and the option was terminated.

DuPont of Canada Exploration Limited acquired the property in 1974 and over the next five years completed 8700 metres of diamond drilling and 460 metres of underground development on the A Vein structure. A production decision was made in 1979 and an airstrip was constructed in the Sturdee River Valley to facilitate air freighting of all equipment including a 90 tonnes per day mill.

The project, known as Baker Mine, went on stream in May of 1981. Operations over a 31 month period included milling of 70,000 tonnes which yielded 1169.7 kg gold (37,606 ounces) and

23079.8 kg silver (742,117 ounces).

During this period, 4260 metres of diamond drilling was undertaken on the A Vein and several other zones in the mine area in an attempt to increase reserves. These efforts were not successful and operations ceased December 1, 1983.

Multinational Resources Inc. acquired the mineral rights to the property in mid-1985 and carried out a program of heavy sediment sampling, trenching, resistivity surveys and 613 metres of diamond drilling on several zones in the vicinity of the former mine. This program also included two drill holes on the B Zone, one of which intersected significant gold and silver values.

This was followed up by a three-phase drilling program in 1986 which was successful in identifying a shoot containing good gold and silver grades within the B Zone.

MINERAL PROPERTY

The Chappelle property includes one Mining Lease (10 units), 158 2-post mineral claims and fractions and four Modified Grid claims comprising 44 mineral claim units, situated in the Omineca Mining Division. All claims are shown on Figure 3; details of those claims which have been grouped and on which assessment work is being applied by way of this report are as follows:

<u>Claim Name</u>	<u>Units</u>	<u>Record Number</u>	<u>Expiry Date</u>
Chappelle 26	1	84386	February 11, 1994
Chappelle 27	1	84387	" 1993
Chappelle 28	1	84388	" "
Chappelle 29	1	84389	" "
Chappelle 30	1	84390	" "
Chappelle 47	1	89817	July 31, 1991
Chappelle 48	1	89818	" "
Chappelle 49	1	93313	September 8, 1990
Chappelle 50	1	93314	" "
Chappelle 51	1	93315	September 9, 1990
Chappelle 57	1	95478	November 10, 1994
PEL	16	5733	August 29, 1990
GOLDEN WARRIER	12	8028	October 14, 1987

1987 DIAMOND DRILLING PROGRAM

Two inclined holes, totalling 217 metres, were drilled on the North Quartz Zone, situated 450 metres northeast of B Zone.

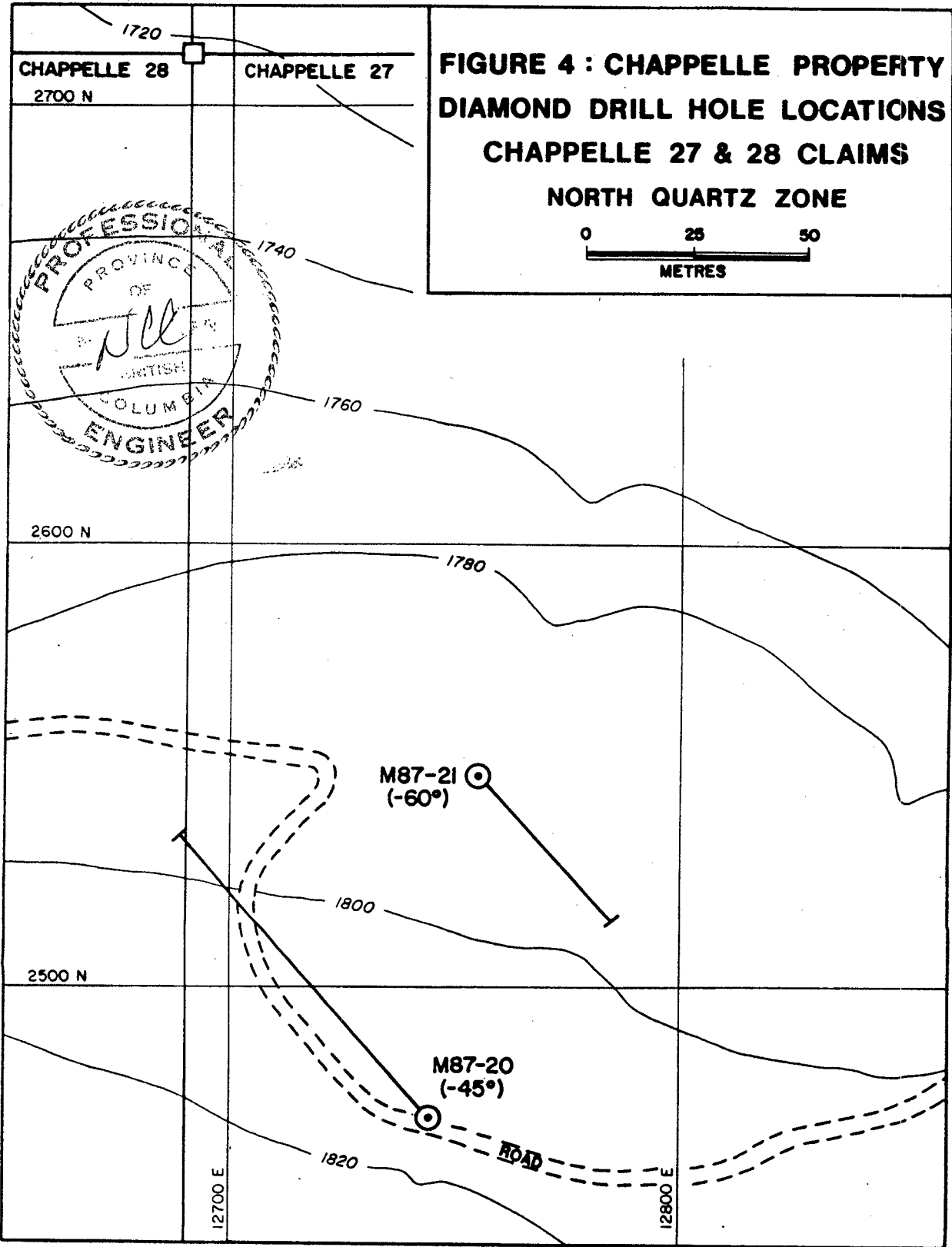
Both holes M87-20 and -21 were collared in the western part of the Chappelle 27 mineral claim (Figure 4). The lower part of M87-20 is within the Chappelle 28 claim.

Drill cores are stored in racks near the existing mill facility. Complete drill logs are included as Appendix I and copies of analytical results are contained in Appendix II.

GEOLOGICAL SETTING

The toodoggone River area is situated near the eastern margin of the Intermontane tectonic belt. The area is principally underlain by a Mesozoic volcanic sequence which is intruded by Jurassic granitic rocks and in part overlain by late Cretaceous-early Tertiary clastic sedimentary rocks.

The region is host to a number of significant gold (silver)



deposits and prospects. The majority of these are proximal to regional fault structures and are associated with veins, stockworks and silicified zones developed in a distinctive volcanic lithology of lower Jurassic age known as Toodoggone volcanics.

By contrast, precious metals mineralization on the Chappelle property is principally hosted by slightly older, late Triassic Takla Group volcanic rocks immediately north of their contact with granitic rocks of the Black Lake stock. Older, Permian age limestones and subordinate cherts are in thrust fault contact with Takla Group rocks in the southwestern part of the property.

Seven known vein systems occur in Takla Group augite andesites in the western part of the property. The veins strike northeasterly to west-northwest and are steeply dipping. Wallrocks are variably silicified and altered to sericite, clay minerals and carbonate with intensity increasing with proximity to vein structures. Pyrite is ubiquitous in country rocks, generally in the 3-5% range. Prominent gossans in Takla Group rocks are a feature of the central and western claims area.

Takla Group rocks are overlain by gently dipping porphyritic flows and fragmental rocks of the Toodoggone sequence near the north and west property boundaries. Toodoggone volcanics also underlie much of the eastern claims area. Quartz-feldspar porphyry dykes, spatially related to several of the quartz veins, are believed to represent feeders for some of the Toodoggone volcanic rocks.

Initial work on the Chappelle property showed best gold-silver grades to be contained in the A Vein which strikes northeast and dips steeply northwest. While the structure has been traced over a strike length in excess of 400 metres, significant precious metals grades were found to be contained in a flat-lying shoot 200 metres in length by 3 metres wide and extending to a depth of 40 metres below surface. Reserve estimates prior to mining were 95,000 tonnes grading 33.9 grams gold (0.99 oz/ton) and 680.2 grams silver (19.84 oz/ton) per tonne, using a cut-off grade of 12 grams/tonne (0.35 oz/ton) gold equivalent.

Gold and silver values in the A Vein are present as electrum and argentite. Base metals minerals, chalcopyrite, sphalerite and galena, are commonly associated with higher gold-silver grades.

The A Vein is segmented by numerous cross-faults and dip-slip faults with the result that wallrocks, particularly in the hangingwall, are badly broken.

Drilling by Multinational in 1985, 1986 and 1987 was mainly directed to the B Zone, 365 metres northeast of, and on strike with A Vein. B Zone is similar in style and structure to A Vein and has been traced over a northeast strike length of more than 200 metres and to a depth of nearly 200 metres. Better gold-silver grades are contained within a steeply northeast plunging shoot within the plane of the vein.

The surface expression of B Zone is a network of narrow quartz veins and veinlets having an overall west-northwest strike with

moderate northeast dips. These are interpreted as being part of the hangingwall alteration zone which also features moderate to intense quartz-carbonate-sericite-clay minerals alteration of the volcanic host rocks. Precious metals values within the alteration zone are low, but some of the veins contain significant lead and zinc values.

1987 DIAMOND DRILLING RESULTS

As previously noted, the two drill holes which are subject of this report were drilled to further test the North Quartz Zone northeast of, and on strike with B Zone.

Prospecting in 1971 identified a number of steeply dipping quartz veins with west-northwest strikes. The Zone was further tested by six holes drilled by DuPont in 1975 and by an additional two holes in 1981.

These holes were drilled on north-south and southwest azimuths in view of the overall strike of the exposed quartz veins which parallel those seen on surface within the alteration zone at B Zone. The two 1987 holes were drilled on northwest and southeast azimuths to test for possible northeast-striking quartz veins at depth, similar to B Zone.

Both holes intersected typical Takla Group andesites, dacites and some intercalated siltstones. Dacites exhibited varying degrees of K-feldspar and epidote alteration plus silicification both in the matrix and as closely spaced quartz veinlets. Narrow feldspar porphyry dykes were noted in hole M87-20.

Both holes intersected narrow (less than 1 metre) quartz veins containing disseminated pyrite and galena and sphalerite at the bottom of hole M87-21. Gold and silver values for samples collected were low; copper, lead and zinc values were present at the bottom of hole M87-21.

CONCLUSIONS

A number of narrow quartz veins with low gold-silver values were intersected in two holes drilled on the North Quartz Zone in 1987. More drilling is required to confirm the possibility of a northeast striking quartz vein structure similar to B Zone.

COST STATEMENT

Diamond Drilling -	
217 metres @ \$107.30/metre	<u>\$23,284.10</u>
(August 14-19,1987 - all-inclusive price as quoted by J.T. Thomas Diamond Drilling Ltd. - included camp operation and all incidentals related to Drilling)	
 Analytical Costs	
Assaying - 29 samples @ \$17.50 (Au,Ag)	\$507.50
Geochemical analyses - 3 samples @ \$4.00 (Cu,Pb,Zn)	<u>\$12.00</u>
	<u>\$519.50</u>
 Freight	
Sample shipments	<u>\$60.00</u>
 Supervision, Sampling	
N.C. Carter - August 13-20,1987	\$2,800.00
G. Auger - August 13-20,1987	<u>\$1,600.00</u>
	<u>\$4,400.00</u>
 Report Preparation	
N.C. Carter - compilation	\$1,100.00
Drafting	\$25.00
Duplicating	\$24.00
Report Binders	\$12.40
Secretarial	<u>\$75.00</u>
	<u>\$1,236.40</u>
 Total	<u>\$29,500.00</u>

REFERENCES

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Schroeter, T.G. (1985): Geology of the Toodoggone River Area
NTS 94E, Ministry of Energy Mines and
Petroleum Resources Preliminary Map 61

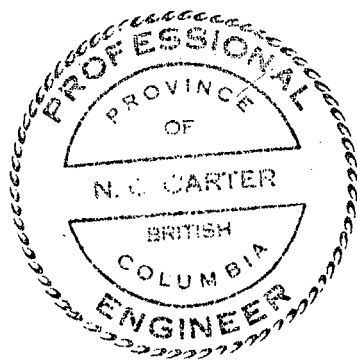
Nelles, David M. (1985): Report on the 1985 Exploration Programme-
Chappelle Claims 1, 3, 4 and 20, Omineca
Mining Division, British Columbia-Private
Report for Multinational Resources Inc.

AUTHOR'S QUALIFICATIONS

I, Nicholas C. Carter, do hereby certify that:

1. I am a Consulting Geologist resident at 1410 Wende Road, Victoria, British Columbia.
2. I am a graduate of the University of New Brunswick with B.Sc. (1960), Michigan Technological University with M.S. (1962) and the University of British Columbia with Ph.D. (1974).
3. I have been a registered Professional Engineer in the Association of Professional Engineers of British Columbia since 1966.
4. I have practised my profession in eastern and western Canada and in parts of the United States over the past 25 years.
5. This report describes the results of two 1987 diamond drill holes on the Chappelle 27 and 28 mineral claims carried out under my supervision.

Dated at Victoria, British Columbia, this 24th day of November, 1987



N.C. Carter Ph.D. P.Eng.

N.C. Carter, Ph.D. P.Eng.

APPENDIX I

DIAMOND DRILL HOLE LOGS

N.C. CARTER, Ph.D., P.Eng.
CONSULTING GEOLOGIST

DIAMOND RECORD

PROPERTY CHAPPELLE

HOLE No. M87-20

DIP TEST		
Footage	Reading	Angle Corrected
123.7m	52	45

Hole No. 2470N Sheet No. 1
 Section 12745E
 Date Begun August 14/87
 Date Finished August 17/87
 Date Logged _____

Total Depth 123.7 m
 Logged By N.C. Carter
 Claim Chappelle 27&28
 Core Size NQ

DEPTH FROM TO	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Au (oz/ton)	Ag (oz/ton)
0 30.5		CASING						
30.5 35.1	80	ANDESITE - green - abundant epidote alt'n Some px phenos noted - badly broken						
35.1 36.0	80	FAULT GOUGE 45° to core						
36.0 38.7	85	ANDESITE - medium green-fragmental texture (lapilli tuff) Very finely disseminated sulfides Badly broken-numerous chloritic slips @30°						
38.7 44.2	85	DACITE - lt. grey with eee qtz vlt's and irreg patches- abundant disseminated and streaky pyrite to 10%. Epidote alt'n						
44.2 47.5	90	DACITE - num qtz str's with pyrite and possibly chalcopyrite-white carb str's as well. 12 cm qtz vein @ 45° @ 46.3 m and drusy 1 cm qtz str's @ 46.9 m. Badly broken to 45.7 m	17828	44.20	46.02	1.82	0.011	0.06
			17829	46.02	47.55	1.53	0.008	0.06
47.5 48.4	95	QUARTZ VEIN -45° to core-chloritic bands -2 stages of quartz-little sulfide noted	17830	47.55	48.37	0.82	0.003	0.12
48.4 49.4	95	DACITE - as previous- qtz str's with disseminated py to 5%	17831	48.37	49.38	1.00	0.001	0.06
49.4 53.0	95	DACITE - grey, aphanitic-occ hairline carb str's-patchy epidote-minor quartz						

DIAMOND RECORD

PROPERTY CHAPPELLE

HOLE No. M87-20

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. _____ Sheet No. 2 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

DEPTH FROM	TO	RECOVERED	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Au (oz/ton)	Ag (oz/ton)
53.0	53.8	95	FELDSPAR PORPHYRY DYKE - chilled contacts 2-4 mm white feldspar phenos in med grey matrix. with abundant qtz.						
53.8	61.3	95	DACITE as previous - some qtz rich sections @ 57.6 and 58.2 m also 60.4 m. Py 5% -uniform appearance-badly broken. Fragmental texture @ 58.2m						
61.3	62.8	95	FELDSPAR PORPHYRY DYKE as previous						
62.8	77.4	95	DACITE as previous-more qtz stris including grey banded type @ 63.7m with abundant pyrite-10% on fractures. Drusy qtz @ 67m K-feldspar with qtz 70.4-72.2m. Fragmental texture 71.6-72.5m Epidote alt'n locally	17832	63.40	64.62	1.22	0.001	0.02
				17833	66.45	67.51	1.06	0.001	0.01
				17834	76.20	77.42	1.22	0.001	0.05
77.4	78.0	95	QUARTZ VEIN - drusy-dissem py- irreg contacts	17835	77.42	78.03	0.61	0.001	0.06
78.0	82.3	95	DACITE - as previous-fragmental texture cherty fragments	17836	78.03	79.25	1.25	0.001	0.01
82.3	90.5	95	DACITE - silicification intense with num patches white and grey qtz. Buff, angular cherty inclusions. Qtz vein @ 40° to core. py to 5-10%. Feldspar Porphyry dyke @ 84.9-85.3m. Qtz content to 50% overall-py seams locally	17837	82.30	84.13	1.83	0.001	0.01
				17838	84.13	85.95	1.83	0.001	0.01
				17839	85.95	87.78	1.83	0.001	0.01
				17840	87.78	89.15	1.37	0.001	0.01
				17841	89.15	90.53	1.38	0.001	0.06

DIAMOND RECORD

PROPERTY CHAPPELLE

HOLE No. M87-20

DIP TEST	
Footage	Angle
Reading	Corrected

3

Hole No. _____ Sheet No. _____ Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

DEPTH FROM TO	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Au (oz./ton)	Ag (oz./ton)
90.5 93.1	95	DACITE - grey-occ silicified areas and qtz strs @ 40° to core						
93.1 96.9	95	DACITE - cherty in part- buff to lt brown brecciated @ 93.6 m - dissem py and strs to 5%. Fragmental texture-ang frags @ 96.8m						
96.9 106.1	95	DACITE - lt grey - qtz-pink carb strs @ 40° to core with pyrite. Occ cherty fragments-qtz strs are locally drusy	17842	105.00	106.10	1.10	0.002	0.01
106.1 107.4	95	DACITE -silicified and qtz veined - 2 varieties of qtz - earlier grey cut by drusy white 2 cm vlt. Initial stage-qtz has pink K-feldspar and carbonate plus pyrite streaks to 10%	17843 17844	106.10 106.74	106.74 107.38	0.64 0.64	0.001 0.001	0.06 0.01
107.4 111.1	95	DACITE - grey as previous - occ buff cherty sections near end	17845 17846	107.38 110.46	108.94 111.07	1.56 0.43	0.001 0.001	0.01 0.01
111.1 111.6	95	QUARTZ VEIN - contact @ 30° to core- drusy in part - pyrite streaks	17847	111.07	111.65	0.58	0.002	0.01
111.6 121.8	95	DACITE as previous-cherty sections						
121.8 122.7	95	DACITE - qtz-carb strs with py	17848	121.77	122.68	0.91	0.001	0.01
122.7 123.7	95	ANDESITE - grey-green-fine dissem py						
		END OF HOLE						

J. Crosby

DIAMOND L L RECORD

PROPERTY CHAPPELLE

HOLE No. M87-21

DIP TEST		
Footage	Angle	
	Reading	Corrected
93.3 m	64	58

Hole No. Sheet No. 1
 Section August 17/87
 Date Begun August 19/87
 Date Finished
 Date Logged

Lat. 2548N Total Depth 93.3 m
 Dep. 12755E Logged By N.C. Carter
 Bearing -60°@140° Chappelle 27
 Elev. Collar 1794 m Claim NQ
 Core Size

DEPTH FROM TO	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Au (oz/ton)	Ag (oz/ton)	
0 6.1		CASING							
6.1 20.4	85	DACITE - buff to grey-badly broken Num white to grey qtz veins @ 70° to core Initial section includes banded siltstone - banding @ 30° to core. Num qtz veins and lenses with pink carb and possibly K-feldspar. One section with py streaks @ 20.3m - 5cm wide - chaicopyrite noted 15.5-16.2m preceded by 5cm gouge	17849 17850 17851 17852 17853	9.91 13.11 15.54 16.15 17.71	11.64 14.33 16.15 17.71 19.05	1.73 1.22 0.61 1.56 1.34	0.004 0.001 0.001 0.005 0.004	0.01 0.01 0.01 0.01 0.01	
20.4 26.4	90	ANDESITE - medium green-porphyrific texture-px phenos-sheared with carb str @ 30° to core @ 21.3m - gouge at end of section							
26.4 27.4	90	ANDESITE - alt'd to buff-pink variety with num pink zeolite str and fracture fillings.							
27.3 37.5	90	ANDESITE - medium green- fault breccia at start @ 60°, badly broken, gouge at 31.4, 33.8 and end of section							
37.5 41.5	95	DACITE - uniform grey, fine grained, qtz lenses @ 38.7, 39.9m - Dissem py on fractures. Brecciated @ 40.2m							
41.5 58.4	95	CHERTY SILTSTONE - fine banding @ 50° Qtz lenses and breccia @ 46.4-47.2m							

DIAMOND DRILL RECORD

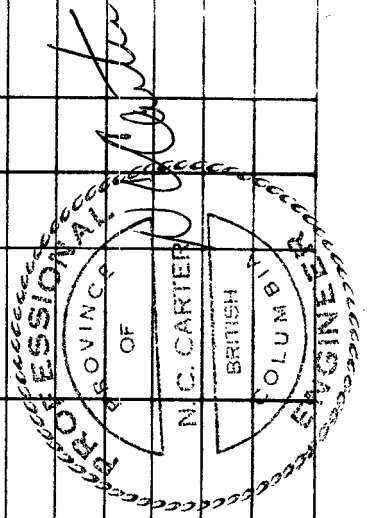
PROPERTY CHAPPELLE

HOLE No. M87-21

DIP TEST	
Footage	Angle
Reading	Corrected

Hole No. _____ Sheet No. 2 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

DEPTH FROM TO	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Cu (ppm)	AU (opt)	Ag (opt)	Zn (ppm)	Pb
41.5 58.4		Cont'd. - pyrite streaks, chalcocopyrite noted - banding decreases down section, broken 53.0-53.9m. Qtz-pink zeolite-carb strcs. Qtz breccia 57.3-58.4m	17854 17855	46.39 57.30	47.24 59.59	0.85 2.29		0.002 0.005	0.23 0.16		
58.4 69.6	95	DACITE - grey- K-feldspar and epidote alt'n plus pyrite clots. Occ drusy qtz vlts @ 45° to core. Sheared @ 64.2m @ 30° to core	17856	69.65	70.62	0.97	310	0.005	0.33	820	4850
69.6 70.6	95	QUARTZ VEIN - drusy-1-2cm vugs with pyrite and sphalerite. Some white carb clots. Contacts @ 50° to core									
70.6 93.3	95	DACITE - occ cherty sections-occ qtz vlts - drusy with abundant carbonate @ 45° to core. Qtz breccia section with pyrite 90.2-93.3m. 25% galena, sphalerite last 0.2m	17857 17858	90.22 91.74	91.74 93.27	1.52 1.52	380 295	0.003 0.008	0.16 1.58	140 19000	168 25000
		END OF HOLE									



APPENDIX II

ANALYTICAL RESULTS

Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524

TELEX: VIA USA 7601067 UC

Certificate of ASSAY

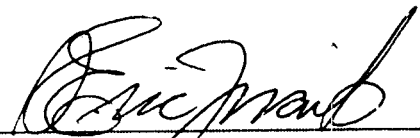
Company: MULTINATIONAL MINING INC.
Project: CHAPPELLE
Attention: N.C. CARTER

File: 7-1116/P1
Date: AUGUST 20/87
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON
17828	2.2	0.06	.38	0.011
17829	2.1	0.06	.28	0.008
17830	4.2	0.12	.09	0.003
17831	1.9	0.06	.02	0.001
17832	0.6	0.02	.01	0.001
17833	0.4	0.01	.01	0.001
17834	1.8	0.05	.01	0.001
17835	1.9	0.06	.01	0.001
17836	0.3	0.01	.01	0.001
17837	0.5	0.01	.01	0.001
17838	2.2	0.06	.02	0.001
17839	0.2	0.01	.01	0.001
17840	0.4	0.01	.01	0.001
17841	2.0	0.06	.02	0.001

Certified by



MIN-EN LABORATORIES LTD.

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments

705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE: (604) 980-5814 OR (604) 988-4524

TELEX: VIA USA 7601067 UC

Certificate of ASSAY

Company: MULTINATIONAL MINING
 Project: CHAPPELLE
 Attention: MR. CLANCEY/NICK CARTER

File: 7-1140/P1
 Date: AUGUST 25/87
 Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON	CU PPM	PB PPM	ZN PPM
17842	0.3	0.01	.06	0.002			
17843	2.0	0.06	.01	0.001			
17844	0.2	0.01	.01	0.001			
17845	0.3	0.01	.03	0.001			
17846	0.1	0.01	.01	0.001			
17847	0.2	0.01	.07	0.002			
17848	0.2	0.01	.01	0.001			
17849	0.1	0.01	.13	0.004			
17850	0.1	0.01	.03	0.001			
17851	0.2	0.01	.01	0.001			
17852	0.2	0.01	.16	0.005			
17853	0.3	0.01	.12	0.004			
17854	8.0	0.23	.06	0.002			
17855	5.4	0.16	.18	0.005			
17856	11.3	0.33	.17	0.005	310	820	4850
17857	5.6	0.16	.09	0.003	380	140	168
17858	54.0	1.58	.27	0.008	295	19000	25000

Certified by _____

MIN-EN LABORATORIES LTD.

APPENDIX III

CHAPPELLE PROPERTY MINERAL CLAIMS

N.C. CARTER, Ph.D., P.Eng.
CONSULTING GEOLOGIST

CHAPPELLE PROPERTY - MINERAL CLAIMS

<u>CLAIM NO.</u>	<u>RECORD NO.</u>	<u>MONTH OF RECORD</u>	
Mining Lease No. 13 (10 Units)		September	*
Chappelle # 11	84371	February	
Chappelle # 12	84372	February	*
Chappelle # 13	84373	February	
Chappelle # 14	84374	February	*
Chappelle # 15	84375	February	
Chappelle # 16	84376	February	
Chappelle # 17	84377	February	
Chappelle # 18	84378	February	
Chappelle # 19	84379	February	
Chappelle # 20	84380	February	
Chappelle # 21	84381	February	*
Chappelle # 22	84382	February	*
Chappelle # 25	84385	February	
Chappelle # 26	84386	February	***
Chappelle # 27	84387	February	***
Chappelle # 28	84388	February	***
Chappelle # 29	84389	February	***
Chappelle # 30	84390	February	***
Chappelle # 33	84391	February	
Chappelle # 34	84392	February	
Chappelle # 35	84393	February	
Chappelle # 36	84394	February	
Chappelle # 37	84395	February	*
Chappelle # 38	84396	February	*
Chappelle # 39	84397	February	*
Chappelle # 40	84398	February	*
Chappelle # 41	84399	February	*
Chappelle # 42	84400	February	*
Chappelle # 43	89813	July	
Chappelle # 44	89814	July	
Chappelle # 45	89815	July	*
Chappelle # 46	89816	July	*
Chappelle # 47	89817	July	***
Chappelle # 48	89818	July	***
Chappelle # 49	93313	September	***
Chappelle # 50	93314	September	***
Chappelle # 51	93315	September	***
Chappelle # 52	93316	September	
Chappelle # 53	93317	September	
Chappelle # 54	93318	September	
Chappelle # 55	91778	September	**
Chappelle # 56	91779	September	**
Chappelle # 57	95478	November	***
Chappelle # 59	95480	November	

<u>CLAIM NO.</u>	<u>RECORD NO.</u>	<u>MONTH OF RECORD</u>	
Chappelle # 60	95481	November	
Chappelle # 61	95482	November	
Chappelle # 62	95483	November	
Chappelle # 63	95484	November	
Chappelle # 64	95485	November	
Chappelle # 65	95486	November	
Chappelle # 66	95487	November	
Chappelle # 67	95488	November	
Chappelle # 68	95489	November	
Chappelle # 69	95490	November	
Chappelle # 70	95491	November	
Chappelle # 79	95500	November	*
Chappelle # 80	95501	November	*
Chappelle # 81	95502	November	*
Chappelle # 82	95503	November	*
Chappelle # 83	95504	November	*
Chappelle # 84	95505	November	*
Chappelle # 85	95506	November	*
Chappelle # 86	95507	November	*
Chappelle # 87	95508	November	*
Chappelle # 88	95509	November	*
Chappelle # 89	95510	November	*
Chappelle # 90	95511	November	*
Chappelle # 94	95961	November	*
Chappelle # 95	95962	November	*
Chappelle # 96	95963	November	*
Chappelle # 97	95964	November	*
Chappelle # 98	95965	November	*
Chappelle # 99	95966	November	*
Chappelle # 100	95967	November	*
Chappelle # 101	84401	February	
Chappelle # 102	84402	February	
Chappelle # 103	84403	February	
Chappelle # 104	84404	February	
Chappelle # 105	84405	February	
Chappelle # 106	84406	February	
Chappelle # 107	84407	February	
Chappelle # 108	84408	February	
Chappelle # 109	95968	November	*
Chappelle # 110	95969	November	*
Chappelle # 111	95970	November	*
Chappelle # 112	95971	November	
Chappelle # 113	95972	November	*
Chappelle # 114	95973	November	
Chappelle # 115	95974	November	
Chappelle # 116	95631	November	*
Chappelle # 117	95632	November	*
Chappelle # 118	95633	November	*
Chappelle # 119	95634	November	*
Chappelle # 120	95635	November	*

<u>CLAIM NO.</u>	<u>RECORD NO.</u>	<u>MONTH OF RECORD</u>	
Chappelle # 121	95636	November	*
Chappelle # 138	95653	November	*
Chappelle # 139	95654	November	*
Chappelle # 146	95661	November	*
Chappelle # 147	95662	November	*
Chappelle # 156	95671	November	*
Chappelle # 157	95672	November	*
Chappelle # 158	95673	November	*
Chappelle # 159	95674	November	*
Chappelle # 160	95675	November	*
Chappelle # 161	95676	November	*
Chappelle # 162	95677	November	*
Chappelle # 163	95678	November	*
Chappelle # 164	95679	November	*
Chappelle # 165	95680	November	*
Chappelle # 166	95681	November	*
Chappelle # 167	95682	November	*
Chappelle # 168	95683	November	*
Chappelle # 171	95686	November	*
Chappelle # 172	95687	November	*
Chappelle # 174	95689	November	*
Chappelle # 175	95690	November	*
Chappelle # 176	95691	November	*
Chappelle # 177	95692	November	*
Chappelle # 178	95693	November	*
Chappelle # 184	95699	November	*
Chappelle # 186	95701	November	*
Chappelle # 188	95703	November	*
Chappelle # 190	95705	November	*
Chappelle # 192	95707	November	*
Chappelle # 194	95709	November	*
Chappelle # 195	95710	November	*
Chappelle # 196	95711	November	*
Chappelle # 197	95712	November	*
Chappelle # 198	96066	November	*
Chappelle # 199	96067	November	*
Chappelle # 201	96069	November	*
Chappelle # 203	96071	November	*
Chappelle # 204	96072	November	*
Chappelle # 205	96073	November	*
Chappelle # 206	96074	November	*
Chappelle # 207	96075	November	*
Chappelle # 208	96076	November	*
Chappelle # 209	96077	November	*
Chappelle # 217	96085	November	
Chappelle # 218	96086	November	
Chappelle # 219	96087	November	
Chappelle # 220	96088	November	
Chappelle # 221	96089	November	

<u>CLAIM NO.</u>	<u>RECORD NO.</u>	<u>MONTH OF RECORD</u>	
Chappelle # 245	95528	November	*
Chappelle # 246	95529	November	*
Chappelle # 247	95530	November	*
Chappelle # 248	95531	November	*
Chappelle # 249	95532	November	*
Chappelle # 250	95533	November	*
Chappelle # 256	95713	November	**
Chappelle # 257	95714	November	**
Chappelle # 258	95715	November	**
Chappelle # 259	95716	November	**
Chappelle # 260	95717	November	**
Chappelle # 261	95718	November	**
Chappelle # 262	95719	November	**
Chappelle # 263	95720	November	**
C.W. 1 Fraction	122632	April	
PEL	5733	August	***
GOLDEN WARRIER	8028	October	***
MUT 1	8986	September	
MUT 2	8987	September	

* Mineral Claims Grouped - September, 1986.

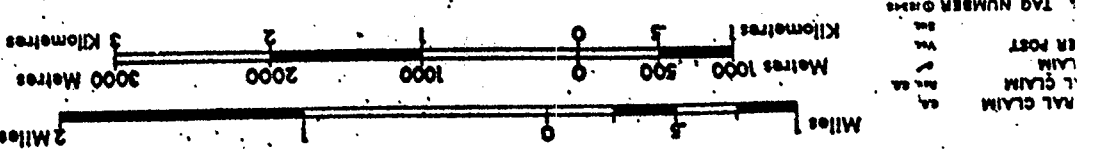
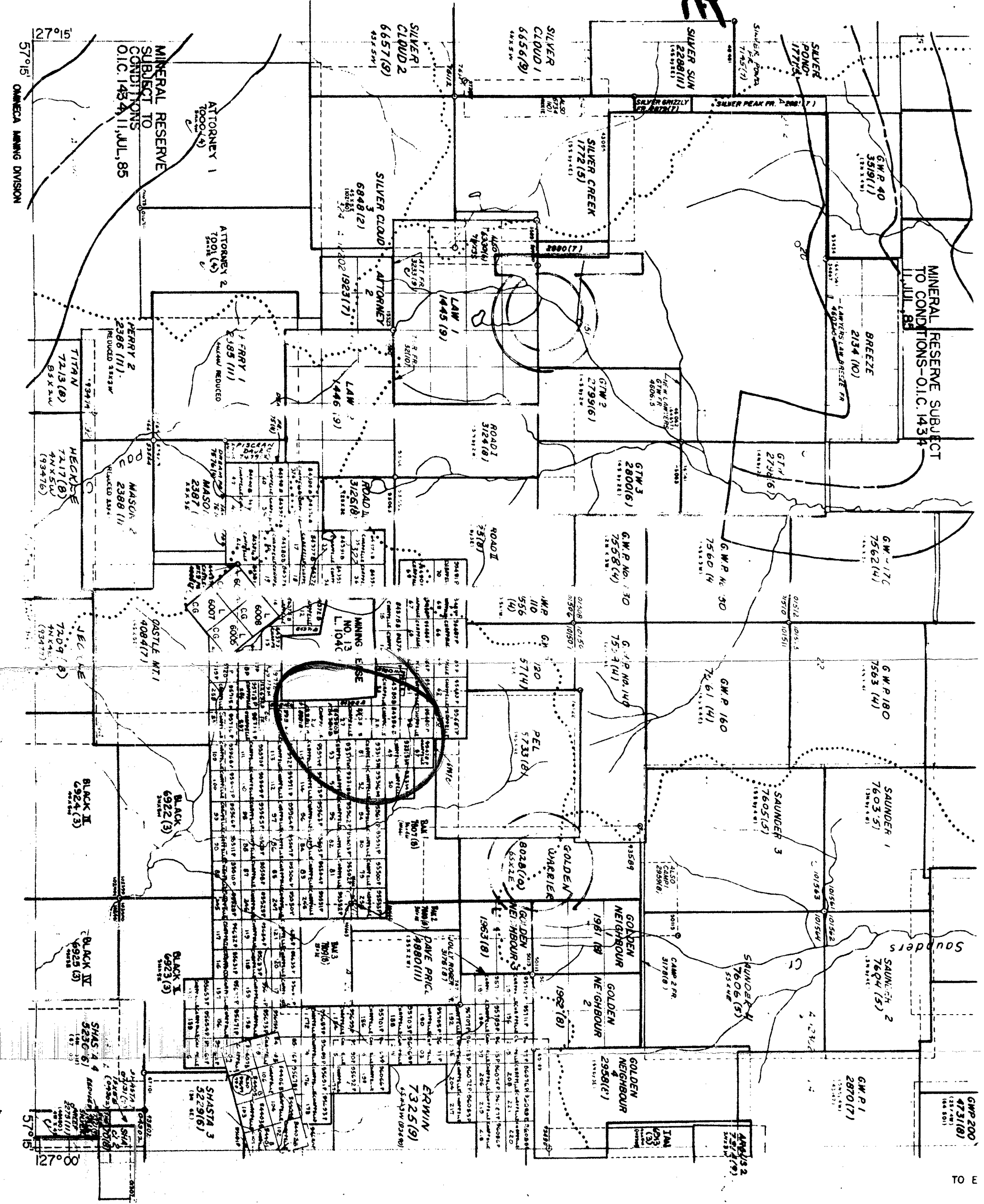
** Claims currently held by Du Pont Canada Inc.

*** Mineral Claims Grouped September, 1987

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MINERAL RESERVE SUBJECT TO CONDITIONS-O.I.C. 1434 JUL 85

MINERAL RESERVE SUBJECT TO CONDITIONS O.I.C. 1434 11 JUL 85



UNLESS VERIFIED OR SURVEYED, THE MAP POSITION OF A LEGAL CORNER POST IS BASED ON THE LOCATOR'S SKETCH FOR PUR-
 THER INFORMATION, APPLY TO THE OFFICE OF THE MINING DIVISION.
 DATE OF MICROFILM: 87/12/10

MIN. CLAIM
 LAM.
 IN POST
 OR
 TAG NUMBER ONLY