PROSPECTING REPORT

McDAME CREEK, B.C.

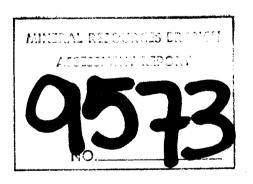
DEKALB 1 - 6 MINERAL CLAIMS

WORK DONE BETWEEN

NTS 104P5/EAST HALF

APRIL 1980 - SEPTEMBER 1980

59° 18° N 129° 45° W



February 16, 1981

R. A. BUCKLEY, P. ENG.

Near Showing Number 1
DeKalb No. 2 Mineral Claim

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### Introduction

Attention was drawn to the McDame Creek area recently with the increase in activity of several junior mining companies as they initiated several exploration projects on known vein gold occurrences. As a result of this exploration one company has gone into production while several others are in the late stages of bulk sampling and construction of surface plants.

The area and regional geology has been best described in the abstract of memoir 319 which is reproduced in full as follows:

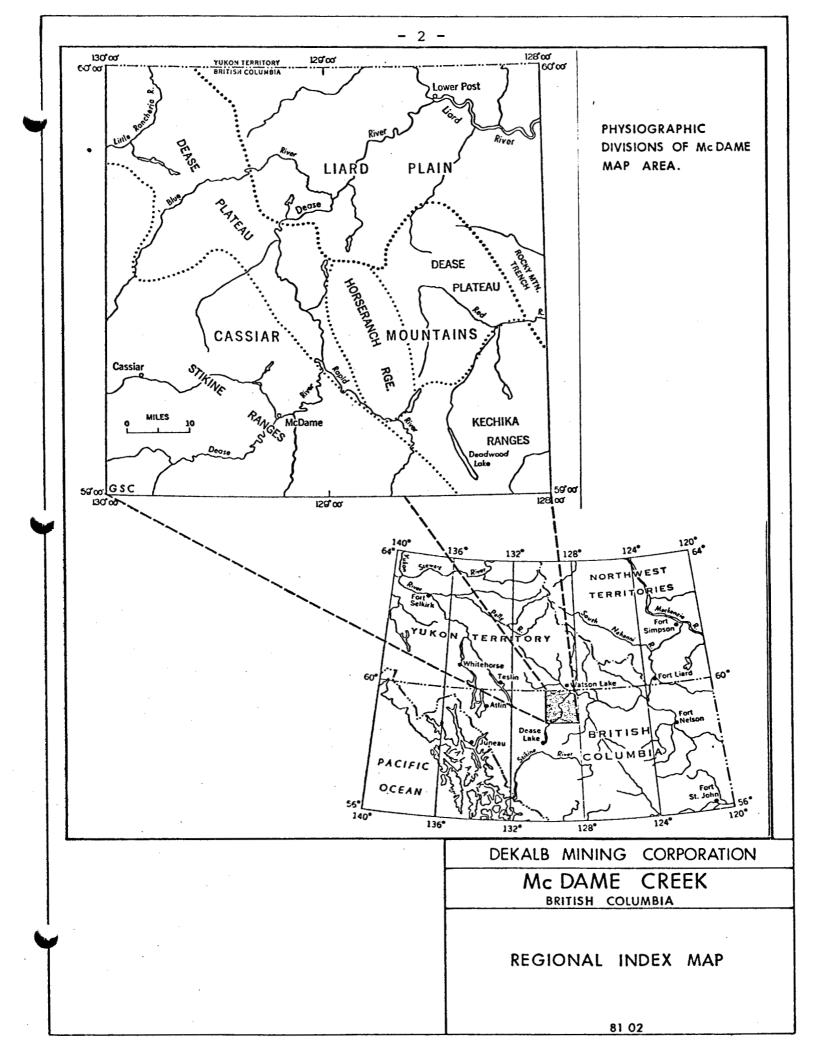
"The McDame map-area covers about 4,900 square miles in northernmost central British Columbia, bounded by latitudes 59 and 60 and longitudes 128 and 130. The area embraces parts of the Cassiar Mountains and the Liard Plain. The southeastern part includes the western border of the Rocky Mountain Trench.

Bedrock formations include regionally metamorphosed and locally granitized sedimentary rocks of Cambrian and/or Precambrian age, unmetamorphosed, marine sedimentary strata of late Precambrian age, and marine sedimentary strata representing all periods from Cambrian to Mississippian. Upper Devonian and Lower Mississippian formations include volcanic rocks. Tertiary and (?) older terrestrial conglomerate and Tertiary or Pleistocene basalt underlie small areas. Much of the northeastern part of the region is covered with glacial and glacio-fluvial drift.

Significant disconformities occur below Middle Silurian and Middle Devonian strata, and a marked unconformity separates Lower and Middle Mississippian rocks.

Ultramafic rocks are believed to have been emplaced in early Mississippian time and granitic rocks of the Cassiar Intrusions in Mesozoic time.

The regional structural trend is northwesterly. Rocks east of the Cassiar Intrusions have been highly folded and faulted. Several major longitudinal faults, along which some movement has taken place in Tertiary time or later, have been recognized. In addition, the rocks are cut by numerous northerly and northeasterly trending faults.



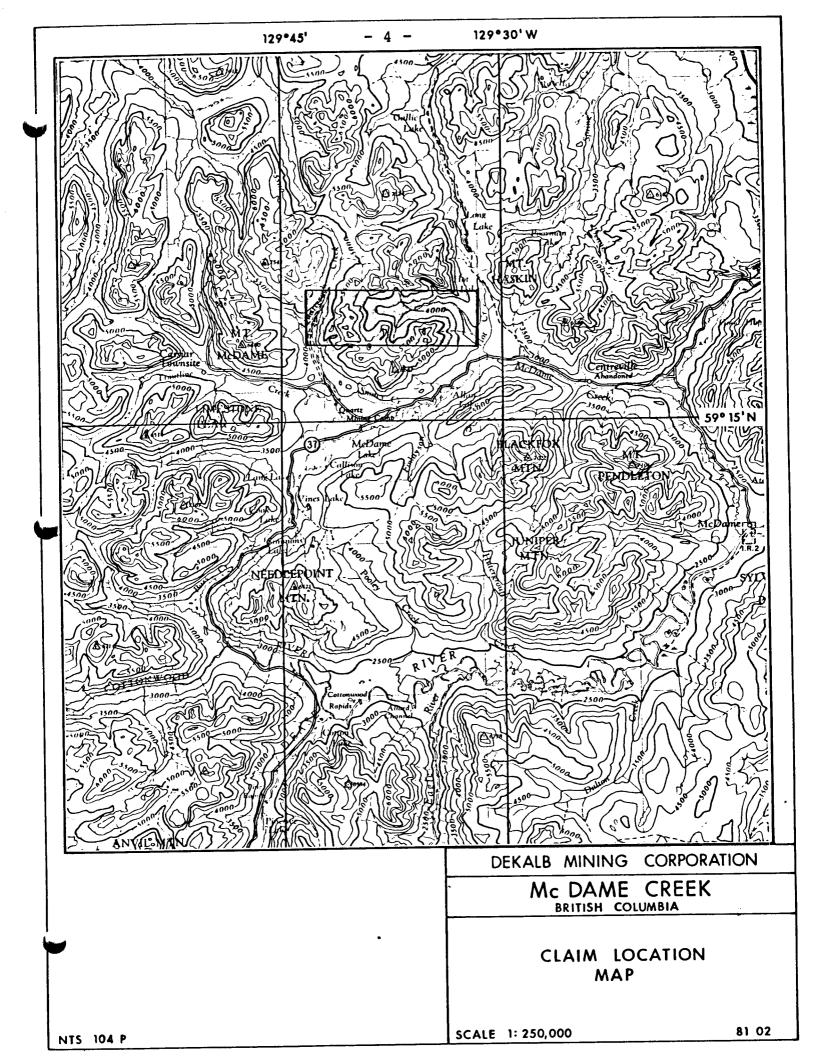
The map-area includes a wide variety of mineral prospects. Placer gold has been mined since 1874 on McDame Creek and tributary streams. High-grade chrysotile asbestos is being mined near Cassiar."

As mentioned in the abstract the rocks immediately east of the Jurassic age Cassiar intrusives are folded, faulted and sheared. This folding and shearing has produced what is probably the main ore control for the gold bearing quartz veins.

It has been recognized for some time that a north-east fracture-shear zone existed. The 1935 report (6) mapped these structures and labeled them as the North, Central and South vein system. Later exploration has identified at least another zone north and another south of those identified in 1935.

It was mainly on the basis of the new northern vein along with the projected extension of the north and central vein system that the Dekalb 1-6 mineral claims were located.

Work on these claims during the 1980 field season has consisted of literature research, surface prospecting along claim boundaries or by spot checking using a helicopter, sampling, visitation of known deposits and those under exploration. The cost and man-days are documented in the appendix of this report.



### Geology

The area covered by the DeKalb 1-5 mineral claims lie on a range of mountains known as the Stikine Range. These mountains consist of a 15,000 foot folded series of Upper Devonian and Lower Mississippian volcanic and sedimentary rocks; named the Sylvester Group. The Sylvester Group conformably overlies the McDame group carbonates and together define the limbs of a synclinorium.

Perforating this synclinorium is the Jurassic age Cassiar quartz monzonite batholith. Faulting and shearing, which may or may not have resulted from this intrusive is symmetrical and well defined within the Sylvester group.

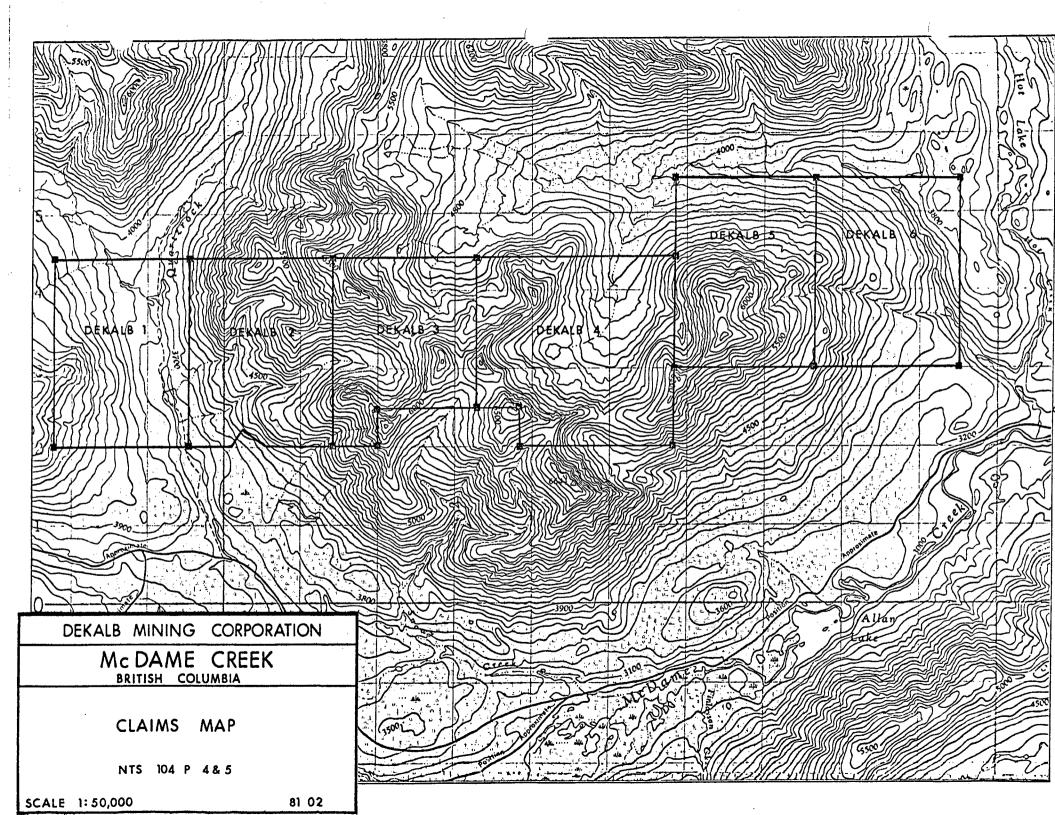
Placer gold was discovered on McDame Creek in 1874 and several other nearly creeks. The gold originated in quartz veins in the volcanic rocks as free gold along with pyrite and tetrahedrite. The quartz veins being mined at the Erickson mine, Nu Energy prospect (Cornucopia claim) and several other claims carry spectacular examples of visable gold.

A summary of the quartz veins and this occurrence is reproduced in full from Memoir 319 pp 117-119.

Gold-Quartz Veins in Pooley Creek, McDame Lake, Troutline Creek and Quartzrock Creek Areas

"Gold-quartz veins are abundant in greenstones in a zone roughly 5 miles wide extending from Pooley Creek to Quartzrock Creek. Although many separate properties have been explored they are treated collectively here because their mode of occurrence is similar. The groups and claims examined in this area are listed below and numbered from south to north. A detailed report on all of the known gold vein occurrences is contained in the Minister of Mines Report of 1935 (5) where each property is extensively discussed. The location of these showings have been posted on the accompanying geological map in the back pocket of this report.

- 10. Turmoil and Turmoil Extension Mineral Claims staked by P. Hamlin of Lower Post between 1942 and 1946.
- 11. Gold Hill and Lakeshore claims initially held by F. Crawford and associates of McDame Creek and optioned to the Consolidated Mining and Smelting Company of Canada, Limited in 1937. The claims were later held by P. Hankin of McDame Lake and are now held by S.Bridcut of Lower Post.
- 12. Nora claims a group of four claims held by G. Davis of McDame Lake and W. Harper of Dawson Creek. A 5-ton mill was operated by Mr.Davis during the summer of 1951.



- 13. Cornucopia group a group of seven claims staked by J. C. Simpson of Teslin in 1935 and sold in 1946 to Benroy Gold Mines, Limited. Trenching and diamond-drilling were carried out in 1946 but since then little work has been done on the property.
- 14. Homestake, Lodestone, Bonanza No. 1, and Midge No. 3 claims held by Cassiar Yukon Gold Mines, Limited.
- 15. Mac, High Grade, and Hopeful groups held by J. G. Hope of Quartzrock Creek.

Gold-quartz veins on the properties listed above are controlled, for the most part, by joints in greenstone. Most of the veins strike northeasterly and dip steeply in accordance with the dominant joint trend. Veins on the Nora and Mac groups are restricted to places where movement along curved joint planes has produced openings.

Near the gold-bearing quartz veins the greenstones have been pyritized and carbonatized. On the other hand, barren, white, milky quartz veins show little, if any, contact effects. Gossan resulting from decomposition of pyrite, and buff weathering carbonate of the altered wall-rocks is therefore a good prospecting quide.

The greatest exposed concentration of quartz veins is in the canyon of Quartzrock Creek. Quartz veins in this area locally form from 30 to 60 per cent of the outcrop.

Free gold generally occurs in vugs near the margins of the quartz veins. Pyrite, tetrahedrite, chalcopyrite, sphalerite, azurite, and malachite are minor in amount but widespread. On the Nora claims free gold is largely restricted to the walls of the veins. One extremely vuggy quartz vein on the Cornucopis group has yielded some spectacular specimens of free gold.

Diamond drilling and other sampling methods have shown an erratic distribution of gold in these quartz veins. Without bulk sampling, therefore, it would be difficult to obtain an average value for most of the veins."

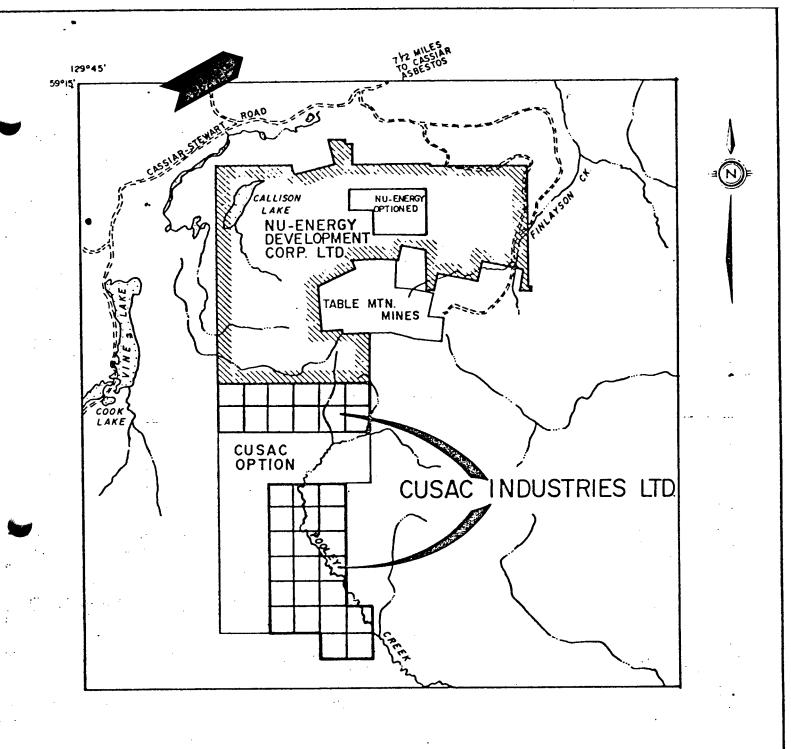
### Exploration

Literature research and field knowledge of the various gold vein showings provided the exploration model for this project. Accordingly the DeKalb 1-6 were located in March of 1980 and an exploration program of prospecting devised. A late spring and an abnormally wet and rainy summer hampered the program. The property was prospected along claim location lines. Along Quartzrock Creek a test pit was blasted and a rock sample taken for chemical analyses (Appendix P.17). No quartz veins were discovered along these traverses. A summary of time spent and costs are documented in the appendix.

As was reported in Memoir 319, grab and channel sampling will probably not identify gold bearing zones. The writer concurs with the final paragraph of Gabrielse (7) quoted above in that the gold is erratically distributed and would be best explored using bulk sampling and diamond drilling methods. It is also recognized that the best grade gold is often located at the margins of the veins and therefore would not be picked up in assaying white quartz samples. Future programs should be directed to bulk sampling of bulldozer trenches after they have been documented and geologically mapped.

The prospecting program of 1980 although failing to discover gold bearing veins did discover, sample and map certain typical veins, which should be followed up by trenching and detail mapping.

# SUMMARY OF MAJOR GOLD PROSPECTS IN THE AREA





CASSIAR - GOLD CAMP
TABLE MOUNTAIN
LIARD MINING DIVISION B.C.

SCALE IN METRES 1000 500 0 1000 2000 3000

### HANNA GOLD MINES - Quartz Rock Creek, Cornucopia Group

This property has been worked for many years with major underground development occurring in the 1960's with 3803 feet of drifting and crosscutting and 1783 feet of underground diamond drilling. The project was optioned from Tarus Resources by United Hearne Resources Ltd., in August 1979. Reserves were published in November 1979 as 16,000 tons @ .55 oz/ton gold. During 1980, 3205 feet of surface drilling, 1000 feet drifting were completed and reserves published in October 1980 as 30,000 tons @ .45 oz/ton with a potential of 300,000 tons of .45 oz gold/ton.

#### CUSAC

In October 1980 Cusac announced start up of production on the Cordoba and Pete claims using a portable mill, rate of 30 - 50 tons/day with heads at 2.0 oz/ton gold.

### PLAZA MINING (Table Mountain, Vollaug Vein)

During 1979 work consisted 3170 feet of diamond drilling (13 holes), 2323 feet underground development with reserves standing at 19,300 tons @ .592 oz/ton gold, .35 oz/ton silver. The decline face in August 1979 reported a sample running 2.8 oz/ton gold over 3.0 feet width.

### ERICKSON GOLD MINES/NU-ENERGY DEVELOPMENT

The Erickson, Nu-Energy jointly owned Erickson Mines, was placed in production in September 1979. During the first year of production 34,533 tons of ore was processed with a recovery of 21,645 ounces of gold, 20,863 ounces of silver, giving an average grade of .66 oz gold and .72 oz silver. The mill will doubled in size to 200 tons per day during 1981.

### McDame Creek

### References

- Dawson, G.M. Report on an Exploration in the Yukon District, NWT and adjacent northern portion of B.C. Geol. Sur. Can. Ann. Rept. Vol. III Pt. 1 (1887).
- Dawson, G.M. Report on an Exploration in the Yukon District NWT and adjacent northern portion of B.C. G.S.C. Publication 629 (1898).
- Kerr, F.A. Dease Lake Area, Cassiar District, B.C. G.S.C. Summary report, pp 75-98, 1925 Part A.
- 4. Minister of Mines 1931, pp A54-A60.
- 5. Minister of Mines 1935, pp Bl2-B22.
- 6. Minister of Mines 1936, p. B58.
- Gabrielse Hubert McDame Map-Area, Cassiar District, B.C. G.S.C. Mem. Bl9, 1963.

### Recommendations

- 1. Follow up known quartz showings with bulldozer trenching.
- Follow up known veins with geophysical mapping tools capable of detecting cracks, joints and veins such as an EM 16 instrument.
- 3. Vein sampling should use a channel sample technique obtaining at least 10 pounds of rock. The wall rock adjoining the vein should also be sampled using channel sampling techniques.
- Line cutting should be continued and soils sampled for copper and silver, two of the gold associated vein constituents.
- 5. The 6 claim group should be geologically mapped in detail with particular attention paid to jointing as to direction and intensity.

R. A. BUCKLEY

BRITISH

COLUMBIA

CO

Respectfully Submitted

R. A. Buckley

### QUALIFICATIONS

#### R. A. BUCKLEY

- A. I, Ronald A. Buckley, am by profession a Geologist, residing at R.R. #2, Cochrane, TOL OWO, in the Province of Alberta.
- B. I graduated in the year 1957 from Acadia University, Wolfville, Nova Scotia, with a Bachelor of Science Degree in Geology, with a minor in Chemistry and Physics.
- C. I graduated in the year 1959 from McGill University, Montreal, in the Province of Quebec, with a Master of Science Degree in Geology.
- D. Since graduation I have taken updating courses through the Department of Continuing Education at the University of Calgary in Structural Geology (PhD credit course), Sedimentary Geology (PhD credit course), Geochemical Surveying, Property Evaluation, Geology of Stratabound Lead Zinc Deposits, Geology of Reefs (2 courses) and Air Photo Interpretation.
- E. Since graduation, I have been employed by a Mining Company, a Provincial Department of Mines, and three Oil Companies in the search for oil, gas and metallic minerals.
- F. I am a member:

The Alberta Association of Petroleum Geologists Mineralogical Association of Canada Society of The Sigma XI Canadian Institute of Mining and Metallurgy Association of Professional Engineers of Alberta Professional Engineers of British Columbia

OF ESSION OF OF R. A. BUCKLEY

BRITISH

COLUMBIA

COLUMBIA

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OF THE PROPERTY OF THE

R. A. Buckley, B.Sc., M.Sc., P. Geol., P. Eng.

APPENDIX

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### List of Documents in Appendix

- 1. Description of Sampling Program
- Assay Results from Loring Laboratories Ltd. Certificate No. 20338, No. 19735
- 3. Diary of Project and Direct Expenses
- 4. Time, Mileage and Expense Report of Field Supervisor
- 5. Receipts for Field Labour

### McDame Creek, AFE 4052

### Description of Sampling Program

- Note: Representative samples only were assyaed.
- Sample 15 Sample from blast pit. Altered basic rock, gabbroic in composition with green mineral.

  Assayed for chromium, cobalt content.
  Certificate No. 19735, July 29, 1980.
- Sample 1113 Bull quartz, vein with heavy limonite staining, vuggy. Area 3.
  Certificate No. 20338, October 10, 1980.
- Sample 1114 Bull quartz vein, white, looks barren.

  Part of the vein is associated with limonite
  bearing rock as per sample 1113. Location 3.

  Certificate No. 20338, October 10, 1980.
- Sample 1115 Argilite, grey, calcarious with white calcite laminatious. Location 2.

  Certificate No. 20338, October 10, 1980.
- Sample 1116 Carbonate, light with quartz injection, veins.

  Located in same area as sample 1115.

  Certificate No. 20338.
- Sample 1117 White, bull quartz some with limonite stain.

  Looks barren. Location 3.

  Certificate No. 20338.
- Sample 1118 Bull quartz with limonite. Some very vuggy portions. Partings of argilite in quartz vein. some specks of magnetite, probably specular haemalite. Some molybdenum noted. Location 3, talus slope.

  Certificate No. 20338, October 10, 1980.
- Sample 1119 Bull quartz with limonite pseudomorphs after pyrite. Location 3.

  Certificate 20338, October 10, 1980.
- Sample 1120 Bull quartz with volcanic country rock. Looks barren, not many sulfides. Location 1. Certificate 20338, page 2, October 10, 1980.
- Sample 1122 Quartz, crystalline, white, with stock work of calcite. High content of limonite. Good looking typical gold bearing rock of nearby mines and prospects. Location 2.

  Certificate No. 20338, page 2, October 10, 1980.

- Sample 1123 Quartz, limonitic, vuggy and with fragments of country rock as angular breccia with vein quartz.

  Typical gold bearing type. Location 2.

  Paul Urbanovitch collector.

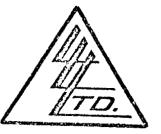
  Certificate 20338, October 10, 1980.
- Sample 1124 Dolomitic, calcarous volcanic. Very vuggy, limonitic stain. Drussy quartz vugs along with calcite filled vugs.

  Certificate No. 20338, October 10, 1980.
- Sample 1125 Limonitic quartz. Good looking and typical for the area gold bearing rock. Location number 1. Certificate 20338, October 10, 1980.
- Sample 1126 Quartz vein, thinly fractured along the direction of vein with limonite on fractures. Typical gold bearing quartz vein of region. Location No. 1.
  Paul Urbanovitch.
  Certificate No. 20338, October 10, 1980.
- Sample 1127 Bull quartz section with limonite and goethite partly filling the vugs. Location 2. Certificate No. 20338, October 10, 1980.
- Sample 1128 Carbonate, buff/ochre coloured, contains limonite, ochre, weathered to smooth surfaces. Location 1. Certificate No. 20338, October 10, 1980.
- Sample 1129 Dolomite, ochre coloured, weathered with quartz-calcite vug filling. Probably no sulfides except zinc. Zinc assay requested, not run by laboratory. Certificate No. 20338, October 10, 1980.

  Location unknown , label lost.
- Sample 1130 Bull quartz vein, looks barren. Location 1. Certificate No. 20338, October 10, 1980.
- Sample 1131 Bull quartz vein, probably barren. Location 1. Certificate No. 20338, October 10, 1980.

- 19 **-**

To: DEKALB MINING CORPORATION,
6th Flr., 630 - 6th Avenue S.W.,
Calgary, Alberta T2P 058



File No. 20338

Date October 10, 1980

Samples Chip

ATTN: Ron Buckely

Servificate of ASSAY

### LORING LABORATORIES LTD.

Page # 1

				Page # 1				
SAI	MPLE No.	OZ./TON GOLD	OZ./TON SILVER	% Cu	% Pb	% Zn	% MoS2	% WO3
"Chi	p Samples"							·
	1101	Trace	•01	•01	_			•••
	1102	.010	.01	•52	Trace	-	•001	•••
	1103	.020	•26	1.29	.01	-	•006	
	1104	Trace	.12	•07		•	•004	
	1105	Trace	.14	. 02	Trace	-	•01,14	
	1106	Trace	.08	.10	•01	_	.014	
	1107	.010	.46	Trace	.01	•	.007	
	1108	Trace	.02	Trace	.01	. <b></b>	•003	
	1109	Trace	.60	.06	.02		.001	
crargo	1110	<i>•5</i> 70	•51	.07			_	.012
ed Gowar	1111	Trace	.28		•10	_	-	
hicf	1112	Trace	• O4	2.39	.04	•01		-
SMAQ2	1113	Trace	•02		-	-		
••	1114	Trace	•02	•••		_	_	•
*1	1115	Trace	•02		.01	•01	_	-
. 11	1116	Trace	•02		•03	•01		944
"	1117	Trace	•04		-	-	_	
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"	1119	Trace	•02				•••	•••
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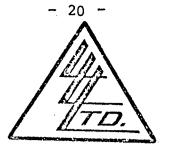
Rejects Retained one month.
Pulps Retained one month
unless specific arrangements
nade in advance.



Assayer

To: DEKALB MINING CORPORATION,
6th Flr., 630 - 6th Avenue S.W.,
Calgary, Alberta T2P OS8

ATTN:	Ron	Buckley	



File No. 20338

Date \_\_\_\_\_October 10, 1980

Samples Chip

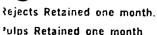
<b>~</b>	Xificat. ASSAY	þ
Or.	ASSAY	D.

### LORING LABORATORIES LTD.

Page # 2

SAMPLE No.	OZ./TON GOLD	OZ./TON SILVER	% Cu	% Pb	% Zn	1
MEDAME 1120	Trace	.01		<b>FE</b>		
CHIEF 1121	Trace	•01	.43			
MCDAME 1122	Trace	.02	-	ens '	<b>-</b>	•
MCDAME 1123	Trace	.01	-	***		
MCDAME 1124	•010	•01	-	•••	•01	
m DAME 1125	Trace	.01	•••		•01	
AME 1126	Trace	.01	, <del></del>	-	· •••	
MCDAME 1127	Trace	.01		***	-	
MCDAME 1128	.010	.01	-		<b>6</b> -4	
MCDAME1129	Trace	•01	-	-		
mcDame1130	.010	.28	-	-		
M-DAME 1131	Trace	.01		_	-	
HILLS PROS 1132	Trace	.01			•03	
HALLMAC 1133	Traçe	137.30	-	70.62	.43	

I hereby Certify that the above results are those assays made by me upon the herein described samples . . . .



Julps Retained one month inless specific arrangements rade in advance.



Assayer

To: DEKALB MINING CORPORATION,

6th Flr., 630 - 6th Avenue S.W.,

Clgary, Alberta T2P 0S8

ATTN: Ron Buckley

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$\wedge$	
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File No. ...19735

Date July 29, 1980

Samples Rock Chip

Sextificate

ASSAY

### LORING LABORATORIES LTD.

SAMPLE No.	OZ./TON GOLD	OZ./TON SILVER	% Cu	% Ni	% Co	% Cr	% Mn
		·					
·	·						
						•	
'Project # 4052"							
Sample # 15	Trace	•02	•01	.21	.01	•17	.02
		-	e e				
	M			_	<b>-</b>		
	•						
	I Hei	eby Certify ADE BY ME UPON	THAT THE A	BOVE RESU	LTS ARE TH	ose 	

Rejects Retained one month.

Pulps Retained one month
unless specific arrangements
made in advance.

Licensed Assayer of British Columbia

April 1 - 9	Planning meeting, P. Urbanovitch in Calgary, expenses	\$	195.20
April 14 - 18	Field supervisory visit to plan exploration, P. Urbanovitch, expenses only		307.00
April 29	P. Urbanovitch travel to Watson Lake		135.00
May 1 - 10	Preparation to place field crew in field. Too much snow, decided to wait until some snow melted.  Crew expenses.		521.66
May 20 - 28	Supervisory visit to Calgary - P. Urbanovitch		316.37
June 1 - 3	Miscellaneous crew expenses, continuation of above		54.07
June 6 - 9	Miscellaneous clean up and move out of crew. Crew quit, project halted.		134.00
July 11 - 19	Hiring of new crew and move in.		306.54
July 22 - 31	Prospec ting, special clothing for wet conditions.		374.46
July 27 - Aug 6	Supervisory meeting		246.85
Aug 1 - 18	Crew expense, receipts and records lost when field truck was broken into and records and field tools removed.		····
	TOTAL	\$2	,591.15

### WAGES

	George Charlton, prospecto July 22 - Aug 18, 15 days		750	
	Dave Charlton, prospector, July 22 - Aug 18, 20 days		1000	
	Mike Kloss, field helper July 22 - Aug 18, 28 days	28 x 40	1120	
		TOTAL	2870	2870.00
EXPENSES				
	26 May, Walter Haenschke May 15 - 20 Travel costs			400.00
	Hotel May 15 - 30			200.00
	Gasoline, propane May 15 - (other than listed above)	June 3		400.00
	Groceries for Camp May 15	- June 3		800.00
	Truck expenses, other than May 1 - June 10	listed above		500.00
	George Charlton July 22 - 15 days x \$20/day	Aug 18	300	
	Dave Charlton July 22 - Au 20 days x \$20/day	g 18	400	
	Mike Kloss July 22 - Aug 1 28 days x \$20/day	8	560	
			1260	1260.00
		TOTAL		\$6330.00

SUPERVISOR

SUPERVISOR			
	Paul Urbanovitch		
	April 1 - 9, 4 x 60 April 14 - 18, 4 x 60 April 29 - May 10, 11 x 60 May 20 - 30, 4 x 60 June 1 - 9, 6 x 60 July 11 - 22, 7 x 60 July 22 - 31, 9 x 60 Aug 1 - 18, 6 x 60	240 240 660 240 360 420 540 360 3060	3,060.00
HELICOPTER	Frontier helicopter, September 13, 3.8 hours		1,604.89
ASSAYING	Certificate #19735 Certificate #20388	48.00 570.75 618.75	618.75
ASSESSMENT REPORT	Copy of regional assessment re- ports, B.C. Dept of Mines Victor	:ia	86.00
FIELD VISIT	Supervision, head office		
	September 12 - 14 expenses September 2 - 14, Hotel, Field Crew, 10 man days CP Airlines U-Drive Gasoline Misc.	161.85 450.00 348.90 20.00 33.15 1013.90	1,013.90
FIELD VISIT	Supervision, head office		
	April 15 - 17 Expenses, including Hotel U-Drive CPA/PW Airlines	190.68 139.61 348.90 679.19	679.19 7,062.73
EXPENSES:			

\$ 2,591.15 6,330.00 7,062.73 \$<u>15,983.88</u>

TOTAL:

## DEKALB IVIII/ING CC, IPC, IA110.1 TIME, MILEAGE TO EXPENSE REPORT

ADDRESS _			MONTH OF_	March	10	80	
							•
NAME	Paul	Urpanovitch					

START\_\_\_\_\_

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1	Cassiar					4	00			17	00	Gasoline						
2	Cassiar					4	00			6	50	Gasoline						
2	Cassiar								:		00	Towing charge						
3	Edmonton					(	T		1	4	50	Gasoline						
. 4	Cassiar			·						1	00	Claim maps						
12	Edmonton-Ca	algary	Staking	40	52		-	24	00	10	50	Greyhound		+		-		
13	Calgary-Edm		Dekall-6		n					<del> </del>	50	<del></del>		1-	_	-		
16	Calgary-Edm	ronton	-		n .				1	<del> </del>		M. Anderson, P.W.A.			-	·		
16	Edmonton-Wa	tson Lk.	·		r				1	135	<del></del>	P. Urbanovitch, C.P.A.			-			
16	Edmonton-Wa	tson Lk.			.1					135	00	M. Anderson, C.P.A.			•			
16	Watson Lk.				"					18	50	Gas & oil			•			
17	Cassiar			·	,					20	00	Gas			Que.			
17	Whitehorse									29	30	Field Supplies			Ca			
18	Watson Lake		·					38	00	8	50	Gas	<del></del>		egres.			
19	Cassiar			***************************************		8	00			15	56	Misc. purchases			tere:			
19	Cassiar									20	00	Gas			6225			
20	Cassiar									18	00	Gas			**			
21	Cassiar										00	Mineral tags	<del></del>		w.			
<u>- 1</u>	Cassiai				TOTALS	16	00	62	00	5 <u>1</u> 4	-	TOTAL EXPENSES	592	86	TOTAL			
	Distribution	Company				101	<u> </u>	02	00)	274	00	LESS ADVANCES			ATTACH CO	PIES OF		
	of Mileage:	4052 This page		8.00 67.00			62.00 465.86 NET AMOUNT PAYABLE				ALL CREDIT CA							

Paul Urbanovitch

NAME.

ADDRESS .

DEIOLE MIN. G CORPLIA . JN

19 80

Page 2

TIME, MILEAGE ND EXPENSE REPORT

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COMPANY CREDIT CARD CHG

TIME AND MILEAGE REPORT

EXPENSE REPORT

MONTH OF March

	TIME AND MILEAGE REPORT								EXP	ENSE R	EPOR	T	CREDIT CARD CHG			
Date	From -	To -	Mileage	Charg or L	e Battery ocation	Мо	als	Lods	ing	м	ise.	Description	Tot	a!	Description	Total
21	Cassiar			Hos	12			,		1 2	2 77	Misc. purchases			<b>8</b> 14	
21	Cassiar									.15	00	Gas			-	
22	Watson Lake	e								5	50	Propane			ta-	
22	Watson Lake	9			, .					10	00	Gasoline				
. 22	Watson Lake	2		·						12	50	Flagging & Field suppl	ies		***	
23	Watson Lk.							76	00						<del></del>	
24	Cassiar									7	94	Misc. purchase			<del></del>	
25	Cassiar									27	00	Gas			Enite	
25	Watson-Van.	-Victor	.a ·							185	00	P. Urbanovitch, CPA			Street,	
26	Vancouver-V	victoria						123	00						613	
26	Victoria-Ed	imonton		\ \\	,					96	10	P. Urbanovitch, A/C			· British	
							1									
												· ·				
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															-	
		·											<del> </del>			
				Page	7	16	20	62	20	514	96		592	86		
				Page				199		361			560	81		
				raye	TOTALS	16	00	261		876		TOTAL EXPENSES	1153	67	TOTAL	
	Distribution	Company					70		20_1	0/0	٠, ١	LESS ADVANCES	1133		ATTACH COP	IES O
	of Mileage: Personal										1152	ALL CREDIT CARD				
L	rersonal							•				NET AMOUNT PAYABLE	1153	10/	CHARGE	5

Approved

## TIME, MILEAGE .D EXPENSE REPORT

NAME.	Paul Urba	novitch				<b>_,</b> .			, .						STOPSTART	
\DDRES	\$\$				MON	TH OF.		April		19_	80	<b>-</b> •:	•		MILEAGE	
	•	TIME	AND MILEAC	SE REPORT				-	EXP	ENSE R	EPOR	T			COMP CREDIT CA	PANY
Date	From -	To -	Mileage	Charge Bat or Location		, Mea	ls	Lode	ing	м	isc.	Description	Tota	1	Description	Tota
_1_	Calgary-Edmo	nton ro	und trip	4052	,	·				7	3 50	P. Urbanovitch, Airbus	- 1			
3	Fdmonton							· .		1	i	Gold pans (2)		$\bot$		
4	Calgary							24		1		702.0 (2)	195	20		
7	Calgary					7	80						11	1.		
8	Edmonton-Ca	algary								40	00	P. Urbanovitch. Airbus	1	T	62-	
9	Calgary-Edr	nonton		\ \\						ł	i	P. Urbanovitch, Airbus	/	$oxed{\bot}$	. 50	
14	Edmonton-Wa	atson Lk		4052		~	-		-	_	-	P. Urbanovitch, PWA		+-		
16	Ft. St. Joh		1	Visit w.	RAZ.					265	1	P. Urbanovitch, PWA	Į.		<b>t</b> eatr	
16	Watson Lake									1	}	Claim maps	307	00		
18	Calgary-Edm	-		V						1	Į.	P. Urbanovitch; Airbus				
24	Edmonton									10	00	Gas				
25						,				1		Auto Insurance	V			
25										}	1	Misc.				
25	Edmonton											Fix flat tire	2.59	56		
28	Edmonton										1	Misc.				
29	Edmonton-Wa	tson Lk		4052								P. Urbanovitch, CPA			<b>Secto</b>	
												7				
				701	ALS	7	80	24	00	814	96	TOTAL EXPENSES	846	76	TOTAL	
	Distribution	Company									, .				ATTACH COP	
o: Mileage: Personal							*	•	NET AMOUNT PAYABLE	846	76	ALL CREDIT				

ADDRESS \_\_

Cassiar

Cassiar

Watson Lk.

10

\_\_28\_\_

## DEKALBIVIINING CCIPCILATION

4 87

Misc.

99 03 Misc.

328 28

	(	 	TIME, MILEAGE	A.D EX	PENSE R	EPORT	
NAME	Paul Urbanovitch						

TOTALS

	Lage
•	570p

MILEAGE\_

COMPANY CREDIT CARD CHGS.

Total

	TIME	TIME AND MILEAGE REPORT							EXPENSE REPORT										
Date	From · To ·	Mileage	Charge Battery or Location	Meals		Lodgi	ng	Wi	sc,	Description	Total		Description						
1	Watson Lake	Prep. For	4852					. 30	60	Gas & Oil			<u> </u>						
2	Watson Lake	Field Work	1					1	00	Claim maps	/								
2	Watson Lake							3	40	Oil /			•						
3	Watson Lake	V		18	35	152	00	3	95	Misc.			<b>₩</b> £.						
6	Coal River Lodge	Too much	·	48	25			23	00	Gas			e						
7	Watson Lake	Smore						100	00	Gas \			j						
7	Watson Lake							14	30	Fix flat	.52!	64	e li						
8	Cassiar		·					° 7	54	Misc.			***						

MONTH OF May 19 80

10 00 | Tire repair 10 Cassiar Claim maps 1 00 10 Cassiar 6 10 Misc. 10 Cassiar Watson Lake 82 00 13 30 Gasoline 12 44 00 Watson Lake 20 -316 37 Corkscrew, Calgary Calgary 33 75 8 19 Misc. Watson Lake

132 00

410 00

99 75

Company Distribution of Mileoge: Personal

LESS ADVANCES NET AMOUNT PAYABLE

TOTAL EXPENSES

4 Placer claim tags for Walter Heenschke

ATTACH COPIES OF ALL CREDIT CARD CHARGES

TOTAL

838 03

## DEKALB MINING CURPURATION @

	'No
	Mileage

				Ţ	IME, I	MILE	AGE /	ANI	) EXI	PENS	SE REPORT			Mileage	
NAME.	Paul Url	canovit	ch				•							STOP	
						M:	217		4.4	ສດ	Dogo 3			START	
ADDRES	·S			MON	ATH OF.	7.17	ay		19 _		Page 2			MILEAGE	
		TIME	AND MILEAG	E REPORT				EXP	NSE R	EPORT	•			COMP CREDIT CA	
Date	From •	To -	Mileage	Charge Battery or Location	Med	ls	Lodgi	ng	М	isc.	Description	Tota	al	Description	
29	Watson Lake						38	00	. 13	30	Gas			<b>t</b> er	
29	Whitehorse				·				21	60	Flagging tape			==	
29	Watson Lake								6	50	Tire repair (	192		e a	
29	Cassiar				8	00					(			gydra.	
30	Cassiar								. 14	00	Gas				
30	Cassiar								11	50_	Air filter			-	
31	Watson Lake				2	60	76	00			<i></i>	<u> </u>		بخريي	↓_
		. <del></del>										<u> </u>		ļ	<del> </del>
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				71		35	470	-	220	20		020	0.3		-
				Page 1	99	75	410	00	328	20		838	03		-
				Page 2	10	60	114	00	67_	40		192	00		<del> </del>
				TOTALS	110	35	524	00	395	68	TOTAL EXPENSES	1030	03	TOTAL	
1	Distribution of Mileage:	Company					•.		.•		LESS ADVANCES			ATTACH COL	CA
	· or mileager	Personal									NET AMOUNT PAYABLE	1030	03	CHARG	

## DEKALB IVIIIING CCI IPC I LATICITÉ

<b>\</b> .			,,,,,,,
NAME Paul Urbanovitch			STOP
	Timo		START
DDRESS	MONTH OF June 1	08_0	MILEAGE
		, , , , , , , , , , , , , , , , , , ,	

CHARGES

		TIME	AND MILEAG	E REPORT			EXP	ENSE R	EPOR	π ,			COMP.	
Date	From •	To -	Mileage	Charge Battery or Location	Meals	Lodg	ing	м	isc.	Description	Total	ıl	Description	Total
	Cassiar	,						25	100	Gasoline	)			
_2_	Cassiar	<del></del>						19	84	Misc purchases	54	07		
_3_	Cassiar							f	1	Misc. purchases				
6	Cassiar							20	00	Gasoline				
8-	Cassiar			·				10	00	Gas				
8	Watson Lake			,		76	00	18	75	Gas	130	-		
9	Cassiar		ļ			-		9	25	Misc. purchases		-		
11	Cassiar	<del></del>		•				4	73	Misc. purchases	<u> </u>	-		
11	Cassiar								00					
12	Cassiar		·						1	Misc.				
13	Cassiar		Places no	1057				1	00	Placer claim tags				
15	Watson Lake		hiorid	,		76	20							
17	Watson Lake							10	00	Gas			ta	
17								55	90	Work clothes				
17								35	35	Boots			-,	
18	Cassiar			·		<u>.</u>		7	07	Misc. purchases			<b>U</b>	
18	Cassiar							_58,	42	Misc. purchases			0=	
19	Cassiar			,				20		Gas			egation.	
20	Cassiar	,	3					1	50	Purchase of maps			68	
				TOTALS		152	00	330	60	TOTAL EXPENSES	482	50	TOTAL	-
	Distribution	Company				_				LESS ADVANCES	•		ATTACH COP	
1	of Mileage:	Parsonal		•						\1= A11011\1= 3AVABIE			ALL CKEDII	CARD

NET AMOUNT PAYABLE

- 31 <del>-</del>

## DEKALB MINING COMPONATION TIME, MILEAGE AND EXPENSE REPORT

NET AMOUNT PAYABLE 964 LO

NAME	Paul Urbanovitch			
ODRESS		MONTH OF June	19_80	Page

Mileage

STOP

START

MILEAGE

CHARGES

DDRES	\$	,									Page 2			MILEAGE	
		TIME A	ND MILEAG	E REPORT				EXPE	NSE RE	PORT	•		. •	COMP.	
Date	From -	<b>To -</b> t	Mileage	Charge Battery or Location	Meals		Lodgi	ing	Mis	íc.	Description	Total	al .	Description	Total
21									28	00	Taxi				
21	Watson Lk.	-Edmontor	1 1				43	75	138	25	P. Urbanovitch				
1	Calgary						31	00			Elbow R. Inn				
4	Edmonton-Ca	algary					25	00	41	00	P. Urbanovitch, Airbus				
5	Calgary-Edm	monton		·			25	00	41	00	P. Urbanovitch, Airbus				
6	Edmonton								5	60	Auto parts			·	
7						,			. 2	60	Misc.				
7	Edmonton								5	30	T∞ls				
9	Edmonton								13	00	Gas				
0	Watson Lake		$\downarrow$	•			82	00			·				
												·			
														· •	
				•											
					•										
														,	
				Page 1			152	00	330	60		482	60		
				Page 2			206		274	7		48i	1		
				TOTALS		1	358		605		TOTAL EXPENSES	964	1	TOTAL	
	Distribution	Company	٠.				_2201		000	عيا	LESS ADVANCES		10	ATTACH COPI	
1	of Mileone:										. }			ALL CREDIT	CARD

## DEIGHB WINDING COMPCHATION

NAME	- 32 Paul Urbano	·	7				ISE REPORT		Unit No	
	SS		MON	NTH OF	July	19 _80	<b>-</b>	•	START	
	т	ME AND MILEAG	E REPORT		EXP	ENSE REPOR	श	• .	COMP CREDIT CA	PANY ARD CHG
Date	from - To -	Mileoge	Charge Battery or Location	Meals	Lodging	Misc.	Description	Total	Description	To
_1_	Cassiar					20 00	Gas			
_2	Cassiar					3 50	Placer claim maps			
3	Cassiar					1	Misc			
_4	Cassiar		:			75 00	Recording of Paul #1	. 15 units		
· <u>4</u>	Cassiar					1 1	Claim maps			
_5	Cassiar					1 1	Gas			
6	Watson Lake				44 00					
_7	Watson Lake		·		45 75	18 00	Gas			
_8	Contact Cr. Mile	- 500 Alaska	Hwg.			11 00	Gas			
_10	Watson Lake					15 00	Gas	7		-
11	Watson Lake					5 00	Tops maps			
11						12 00	,			
12	Watson Lake			·	82 00	11 30	Gas			
13	Cassiar					20 00	Gas			
14	Cassiar					5 00	Placer & Mineral Tags	7301, 154		

76 00

21 30

269 05

TOTALS

Сотролу Distribution of Mileage: Personal

14

18

18

19

Cassiar

Cassiar

Cassiar

Calgary

LESS ADVANCES NET AMOUNT PAYABLE

TOTAL EXPENSES

603

85

13 37 Misc.

Misc.

14 00 Gas

31 57

334 80

ATTACH COPIES OF ALL CREDIT CARD CHARGES

TOTAL

## DEMALB IVINNING CONTPUNATION OF TIME, MILEAGE AND EXPENSE REPORT

Ø		Unition
		Fileoge

NAMEPaul_Urbanovitch				
	•			
ADDRESS	MONTH OF	July	19 89	Page 2

MILEAGE.

		TIME	AND MILEAC	SE REPORT		•	EXI	PENSE F	EPOR	T			CREDIT CA	PANY ARD CHG!
Date	From -	To •	Mileage	Charge Battery or Location	Meals	Lod	ging	1	Aise.	Description	Tot	a!	Description	Tota
24	Watson Lake	9					1	1	3 25	Gas	,	T		
24	Edmonton							9.	5 71	Work clothes				
25	Watson Lake	9				22	28 0	Q						
25	Cassiar								1 00	Claim maps	- 37	4 11		
25	Cassiar			· ·					1 50	Claim maps				1
26	Cassiar							19	00	Gas				
26	Watson Lake	2						13	3 00	Gas				
_27_	Watson Lk	Ft. St.	John					139	30	P. Urbanovitch. CPA				
_29_	Calgary	·						1	į	Taxi				
29	Edmonton-Ca	lgary_				2	0_00			P. Urbanovitch, Airbus				
_30_	Calgary-Edm	onton			-			f	1	P. Urbanovitch, Airbus	.) •		•	
31	Edmonton							Į.	1	Clothes				
										·				
77 78 8.7		· · · · · · · · · · · · · · · · · · ·											,	
<b>4 4 4</b> 7 1 7 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1				,										
										·				
				Page 1		269	05	334	80		603	85		
				Page 2		248	00	479	76		727	76		
				TOTALS		517	05			· TOTAL EXPENSES	1331	1	TOTAL	
	Distribution	Company			•					LESS ADVANCES			ATTACH CO	
į	of Mileages	Personal								NET AMOUNT PAYABLE	1331	51	ALL CREDIT	

## DENALE IVINING CURPURATION OF

	U 🚅 '0,
	Mileog

JAME	Paul	Urbanovitch		
MAME				

19\_80 MONTH OF August ADDRESS.

MILEAGE

	-				. •						•			micchos	
		TIME	AND MILEAG			· · •		EXP	ENSE R	EPOR	т			COMP CREDIT CA	
Date	From •	To •	Mileoge	Charge Battery or Location	Moa	ls	Lodg	ing	, N	lisc.	Description	Total	i	Description	Tot
2	Edmonton			4052	39	75	5		•						
4	Edmonton-	Calgary		4052	93	3 40			41	00	P. Urbanovitch, Airbus	1			
5	Calgary			4052			26	00			Elbow R. Lodge	280	11		
6	Calgary			4052			46	70				· ·	1		
. 7	Fernie			·			31	. 50			Bud Johnson		1		
7	Creston								10	00	Gas	1	1-		1
8	Calgary-E	imonton							41	00	P. Urbanovitch, Airbus				
8	Edmonton				183	15					·				
		,													
16				·	3	60									
20	Edmonton								10	00	Gas			·	
20	Calgary						26	50			Elbow R. Lodge				
21	Calgary				24	50	52	75							
22					26	80									
24					1	70									
28	Calgary						136	75			Elbow River Lodge				
									.:						
31									3	60	Misc.				
								7	<u></u>		- 1200				
				TOTALS	372	90	320	20	105	60	TOTAL EXPENSES	798	70	TOTAL	
	Distribution	Company	·	<u></u>				l.			LESS ADVANCES			ATTACH COP	
. [	of Miloages	Personal									NET AMOUNT PAYABLE	798	70	ALL CREDIT CHARGE	
_														• • • • • • • • • • • • • • • • • • • •	

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