SUPERINTENDENT OF BROKERS AND

104B267

VANCOUVER STOCK EXCHANGE

STATEMENT OF MATERIAL FACTS EFFECTIVE DATE: JULY 30, 1987

019454

No. 102/87 104 B 265,266,267 304,305

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PROPERTY FILE

104B/11

TANKER OIL & GAS LTD. - A Development Company NAME OF ISSUER

509 - 475 Howe Street,

Vancouver, British Columbia, V6C 2B3, Telephone: (604)681-0131 ADDRESS OF HEAD OFFICE AND TELEPHONE NUMBER

708 - 1111 West Hastings Street, Vancouver, B.C., V6E 2J3 ADDRESS OF REGISTERED AND RECORDS OFFICE

GUARDIAN ESTATES & AGENCIES LTD., 404 - 470 Granville Street, Vancouver, British Columbia, V6C 1V8 NAME AND ADDRESS OF REGISTRAR AND TRANSFER AGENT FOR ISSUER'S SECURITIES IN BRITISH COLUMBIA

OFFERING: 400,000 Shares

	Pri	imated* ce to Public	Und	timated derwriters' scount		ceeds to Issuer	1
Per Share: Total:	\$ 292	0.73 ,000.00	\$ 60	0.15 ,000.00	\$ 232	0.58,000.00	

*The Shares will be offered for sale to the public through the facilities of the Vancouver Stock Exchange at a price to be determined by the Issuer and the Underwriters in accordance with the rules of the Vancouver Stock Exchange.

ADDITIONAL OFFERING: The Underwriters have been granted an option to purchase a total of 200,000 shares, in proportion to their participation in the Offering. Any shares acquired by the Underwriters pursuant to an exercise of this option are hereby qualified for sale. See "Additional Offering" for further information regarding the sale of these shares.

The securities offered hereunder are speculative in nature. Information concerning the risks involved may be obtained by reference to this document; further clarification, if required, may be sought from a broker.

UNDERWRITERS

McDERMID ST. LAWRENCE LIMITED 1000 - 601 West Hastings Street Vancouver, B.C., V6B 5E2 CONTINENTAL CARLISLE DOUGLAS 10th Floor, 1055 Dunsmuir Street Vancouver, B.C., V7X 1L4

Neither the Superintendent of Brokers nor the Vancouver Stock Exchange has in any way passed upon the merits of the securities offered hereunder and any representation to the contrary is an offence.

261610

ITEM 1 PLAN OF DISTRIBUTION

Offering

By agreement dated July 21, 1987, as amended by a Letter Agreement dated the same date (collectively called the "Underwriting Agreement") the following underwriters (the "Underwriters") have agreed to underwrite 400,000 common shares (the "Shares") of Tanker Oil & Gas Ltd. (the "Issuer") as follows:

Underwriter	Number of Shares
McDermid St. Lawrence Limited	300,000
Continental Carlisle Douglas	100,000

The Underwriters have agreed to purchase the Shares at a price of \$0.58 per Share payable within five business days of the issuance of a receipt for this Statement of Material Facts (the "Effective Date") by the Superintendent of Brokers for British Columbia (the "Superintendent") and the Vancouver Stock Exchange (the "Exchange"). The Shares underwritten and any shares acquired by the Underwriters pursuant to the option hereinafter described are for sale by way of primary distribution to the public at the market price for such shares at the time of sale.

The Underwriters have been granted an option, in proportion to their participation in the underwriting, to purchase up to a further 200,000 shares of the Issuer at \$0.68 per share, to be exercised within 180 days of the Effective Date. The Issuer and the Underwriters have agreed that, if the Issuer's shares trade on the Exchange at a price in excess of 200% of the option price, the Underwriters will exercise their entire option.

The obligations of the Underwriters under the Underwriting Agreement may be terminated prior to the Effective Date at the Underwriters' discretion, on the basis of their assessment of the state of the financial markets and may also be terminated upon the occurrence of certainstated events.

The Issuer has granted the Underwriters a right of first refusal with respect to any future equity financings it may require during the 12 month period following the Effective Date.

Other than the Underwriting Agreement, there is no proposed underwriting, sale or option agreement, and there are no sub-underwriting or sub-option agreements outstanding or proposed to be given in respect of the Shares being offered hereby. To the knowledge of the signatories hereto, only the Issuer and the Underwriters have any interest, direct or indirect, in the Shares being offered under the Underwriting Agreement. The Underwriters, however, have reserved the right to offer selling group participation in the normal course of the brokerage business to selling groups

GEOLOGICAL REPORT ON THE ZEEHAN 8-14 MINERAL CLAIMS

7

Located in the Iskut River Area Liard Mining Division NTS 104B/11 56°35' North Latitude 131°11' West Longitude

- prepared for -

TANKER OIL & GAS LTD.

- prepared by -

D.A. Caulfield, Geologist C. K. Ikona, P.Eng.

March, 1987

TANKER OIL & GAS LTD.

NOTES TO THE FINANCIAL STATEMENTS

AS AT MARCH 31, 1987

(UNAUDITED)

7. SUBSEQUENT EVENTS

(a) Share offering

The Company is proposing to issue 400,000 shares at a price of not less than \$.50 per share to net the treasury \$185,000 after commission expenses. In addition, the Company will issue 200,000 share purchase warrants to its agents who have agreed to purchase any shares not sold at the conclusion of the offering. Each share purchase warrant entitles the holder to purchase one share of the Company at a price which will be determined in accordance with the rules and policies of the Vancouver Stock Exchange, at any time up to the close of business 180 days following the approval of the offering.

(b) By special resolution, the Company is authorized to issue 630,000 Principal's shares at a price of \$.03 per share or such other price as may be acceptable to the appropriate regulatory bodies.

GEOLOGICAL REPORT on the ZEEHAN 8-14 MINERAL CLAIMS

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1.0 INTRODUCTION

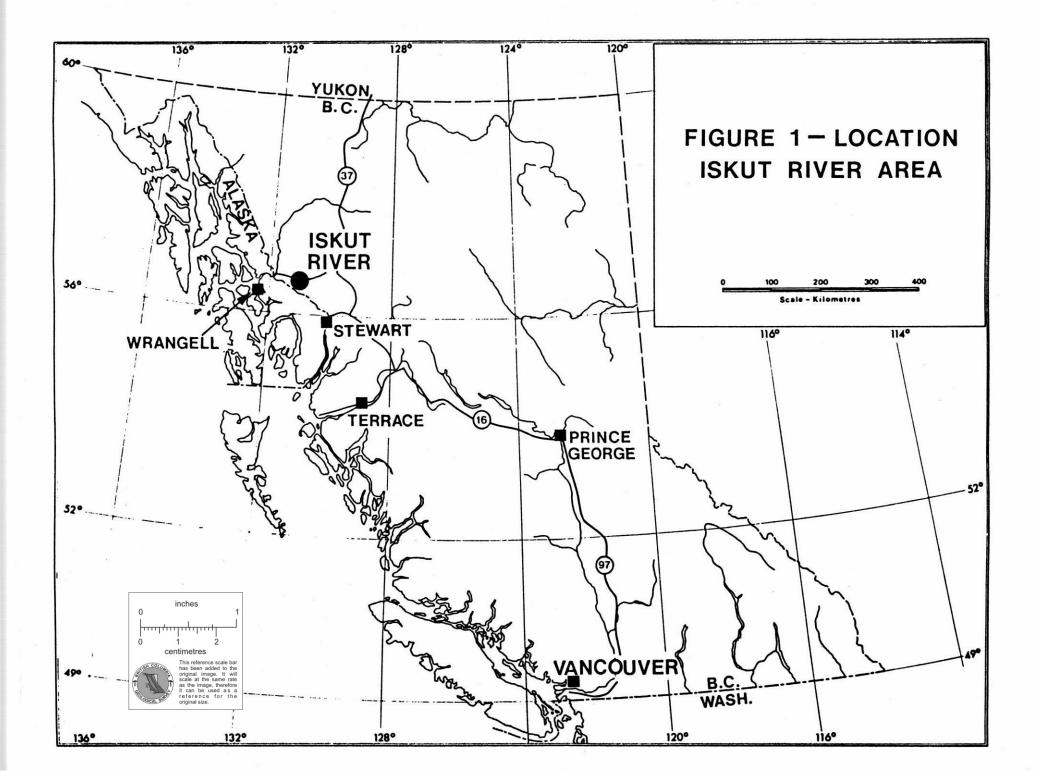
The Zeehan 8-14 mineral claims, totalling 101 units, were staked in August 1986 along the Craig River above its junction with the Jekyll River in the Liard Mining District in northwestern British Columbia (Figure 1). These claims partially overlap the former Star Group, which was explored by Energex Minerals Ltd. in 1983. Skyline Exploration Ltd.'s Stonehouse gold deposit, which is being readied for production in the fall of 1987, is approximately six kilometres northeast of the Zeehan claims, and has sparked renewed exploration interest in the Iskut region.

At the request of the directors of Tanker Oil & Gas Ltd., the writers have reviewed all the available data and prepared a compilation report on which to base further exploration. Mr. Caulfield conducted the 1983 Energex work program on the Star property, which covered much of the same ground as the Zeehan claims (Ikona and Caulfield, 1983). Mr. Ikona is presently coordinating engineering services for Skyline on the Reg project. In addition, Mr. Ikona has supervised the exploration of a number of prospects in the Iskut and Stikine River areas over a period of twentyfour years, and has acquired a considerable level of familiarity with the types of mineralization found in the region.

2.0 LIST OF CLAIMS

Records of the British Columbia Ministry of Energy, Mines and Petroleum Resources indicate that the following claims (Figure 2) are owned by Skyline Explorations Ltd.

.1.



Claim Name	Record No.	No. of <u>Units</u>	Record Date
Zeehan 8	3636	15	September 3, 1986
Zeehan 9	3637	12	September 3, 1986
Zeehan 10	3638	12	September 3, 1986
Zeehan 11	3639	6	September 3, 1986
Zeehan 12	3640	20	September 3, 1986
Zeehan 13	3641	20	September 3, 1986
Zeehan 14	3642	16	September 3, 1986

Separate documents indicate the claims are under option to Tanker Oil & Gas Ltd.

3.0 LOCATION, ACCESS AND GEOGRAPHY

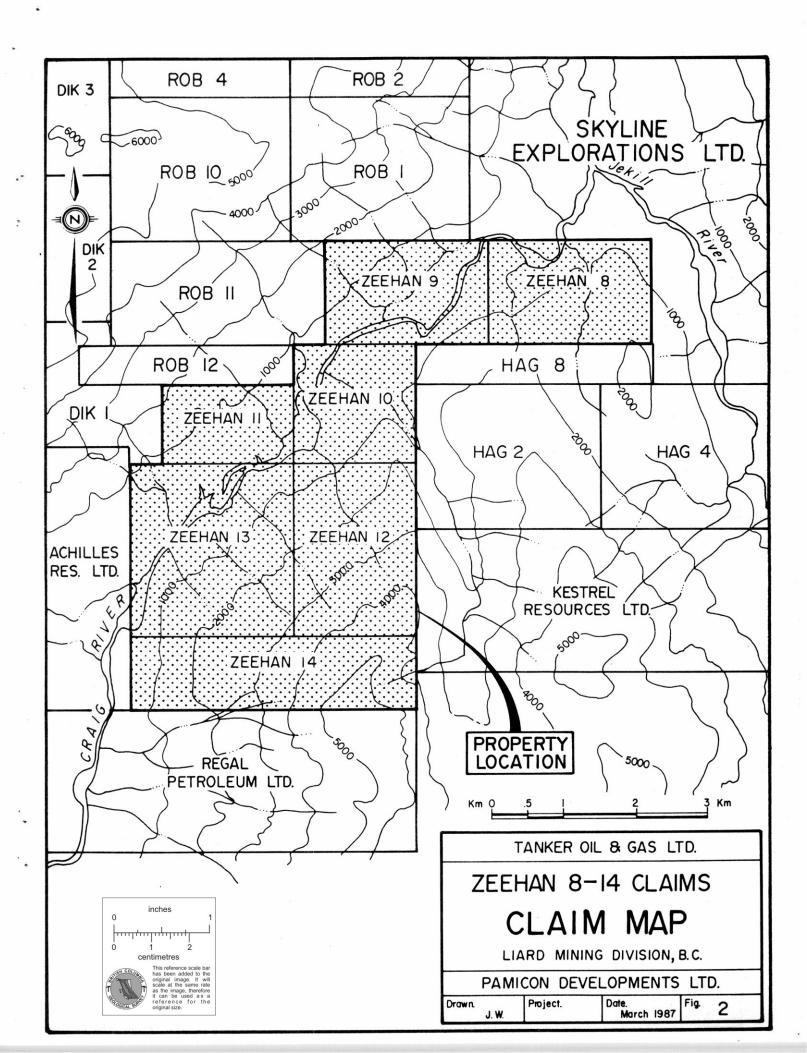
The Zeehan 8-14 mineral claims are located on the eastern edge of the Coast Range Mountains approximately 110 kilometres northwest of Stewart, British Columbia. The property straddles the Craig River from one to ten kilometres above its junction with the Jekyll River. The Zeehan claims lie within the Liard Mining District at $56^{\circ}35'$ North latitude and $131^{\circ}11'$ West longitude.

Access to the property is by helicopter from the Snippaker gravel air strip, located approximately 30 kilometres to the east. Daily scheduled flights to the strip from Terrace and Stewart have been available during the field season using fixed wing aircraft. Alternate access may be possible from the airstrip constructed by Skyline Explorations Ltd. on Johnny Flats, about ten kilometers northeast of the property.

A proposal by C.K. Ikona of Pamicon Developments Ltd., on behalf of Skyline Explorations Ltd., addresses the construction of a road approximately 65 kilometres long, on the south side of the Iskut Valley to connect the Stewart-Cassiar Highway with a proposed BC Hydro dam site on the Iskut River and Skyline's Stonehouse Gold Deposit on Bronson Creek.

Geographically, the area is typical of mountainous and glaciated terrain with the elevations ranging from a few hundred metres above sea level in the river valley bottoms to in excess of 1750 metres at the top of

.2.



Benno Mountain. Major drainages are U-shaped, whereas smaller side creeks tend to be steeply cut due to the intense erosional environment. Active glaciation is prevalent above the 1200-metre contour, with the tree-line existing at 1200 metres. The upper reaches of the area are covered with alpine vegetation. The lower slopes are generally covered by a variety of conifers with an undergrowth of devil's club. More open areas and steeper slopes contain dense 'slide' alder growth. Both summer and winter temperatures are moderate with over 200 centimetres of annual precipitation.

Rugged topography, climate and vegetation all inhibit traversing throughout the claim group. Therefore, operating with local helicopter support appears to be the most practical and cost effective means of exploring the Zeeham claim group during reconnaissance-style programs.

4.0 AREA HISTORY

General mineral exploration activity in the region dates back to the turn of the century and continued on into the 1930s with interest in precious metals centering on the Stewart Camp. Sporadic placer operations were active along the Unuk River Valley during this time.

In 1954, Hudsons Bay Mining & Smelting located the Pick Axe showing and high grade gold-silver-lead-zinc float on the open upper slopes of Johnny Mountain, which today is part of Skyline Explorations Ltd. Stonehouse Gold deposit. The claims were worked and subsequently allowed to lapse.

During the 1960s, several major mining companies conducted helicopter-borne reconnaissance exploration programs in a search for porphyry-copper-molybdenum deposits. Several claims were staked on Johnny Mountain and on Sulphurets Creek.

.3.

In 1969, Skyline staked the Inel property after discovering massive sulphide float coming from the head of the Bronson Creek glacier.

After restaking the Reg property in 1980, Skyline carried out trenching and drilling for veined high-grade and polymetallic massive sulphide mineralization on the Stonehouse Gold and Inel deposits between 1981 and 1985.

In 1986, drilling and underground exploration on the Stonehouse Gold Zone confirmed the presence of high grade gold mineralization with additional values in silver and copper over mineable widths and having good lateral and vertical continuity.

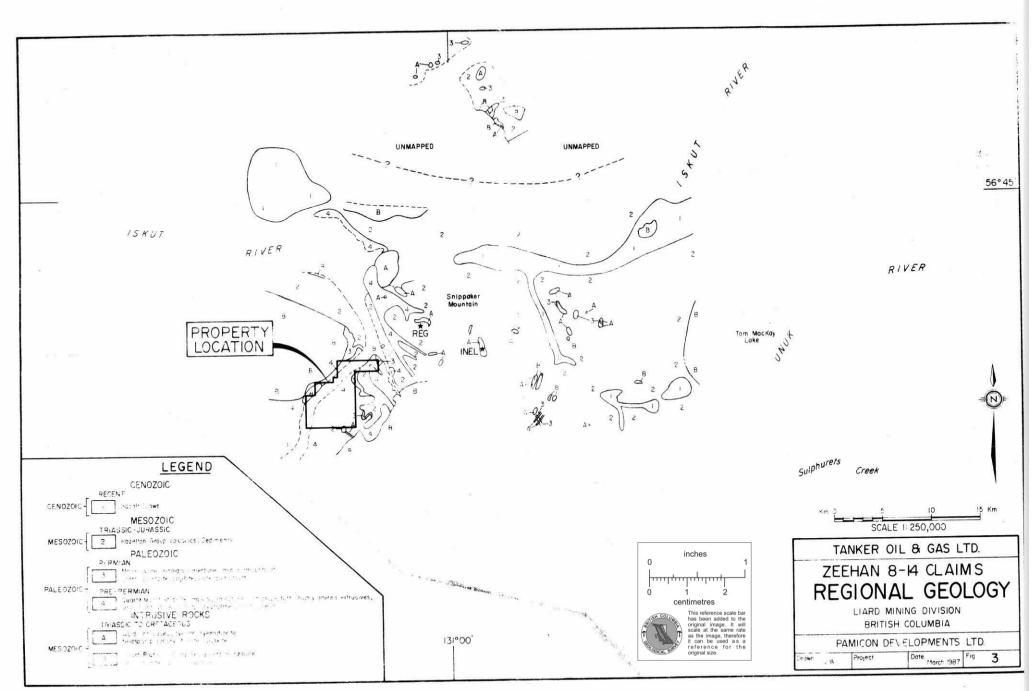
Grove, in his summary of mineral reserves for the Reg group in a report dated January 12, 1987, presents the following:

	Au (oz)	Ag (oz)	<u>Cu</u> (%)	Tons
Total Measured Total Drill-indicated Total Inferred	1.328 0.671 0.67	1.91 0.97 0.70	1.5 0.78 0.67	79,848 153,598 705,000
Total	0.73	0.85	0.76	938,446

Groves also notes the geological potential for substantial additional reserves.

5.0 **REGIONAL GEOLOGY**

Government mapping of the general geology in the Iskut River area (Kerr, 1929, GSC Maps 9-1957 and 1418-1979) has proved to be incomplete and unreliable. Subsequent mineral exploration studies have greatly enhanced the lithological and stratigraphic knowledge of this geo-entity known as the Stewart Complex (Grove, 1986).



10 A

Grove (1986) defines the Stewart Complex in the following manner:

"The Stewart Complex lies along the contact between the Coast Plutonic Complex on the west, the Bowser Basin on the east, Alice Arm on the south and the Iskut River on the north."

Within the Stewart Complex, the oldest rock unit consists of Paleozoic crinoidal limestone overlying metamorphosed sedimentary and volcanic members. This oceanic assemblage has been correlated with the Cache Creek group.

Unconformably overlying the Paleozoic limestone unit are Upper Triassic Hazelton Group island arc volcanics and sediments. These rocks have informally been referred to as the "Snippaker Volcanics". Grove (1981) correlates this assemblage to the Unuk River Formation of the Stewart Complex whereas other writers match this group with the time equivalent Stuhini Volcanics. Monotis fossils have been recognized on the north slope of Snippaker Peak and west of Newmont Lake, 20 kilometres to the north, giving an age of Late Triassic. It is within these rocks that Skyline's Reg and Inel gold deposits occur.

Grove reports an unconformity between Carboniferous and Middle Jurassic strata on both sides of Snippaker Ridge, north of Snippaker Peak. The same unconformable relationship between these major rock units appears to extend from Forrest Kerr Creek west, along the Iskut River, to the Stikine River junction. Present interpretation suggests an east-west trending thrust along the axis of the Iskut River which, like the King Salmon Thrust Fault, pushed up and over to the south.

Following the Iskut River thrust faulting, the entire region was overlain by Middle Jurassic Hazelton Group volcanic-sedimentary rocks named the Betty Creek Formation by Grove (1986). The batholithic Coast Plutonic complex intrusions in the Iskut region are of Cretaceous and Tertiary age. Composition varies from quartz monzonite and granodiorite to granite. Satellitic subvolcanic acidic porphyries may be important in the localization of mineralization.

Quaternary and Tertiary volcanics occur to the east along the Iskut River near Forrest Kerr Creek and north at Hoodoo Mountain.

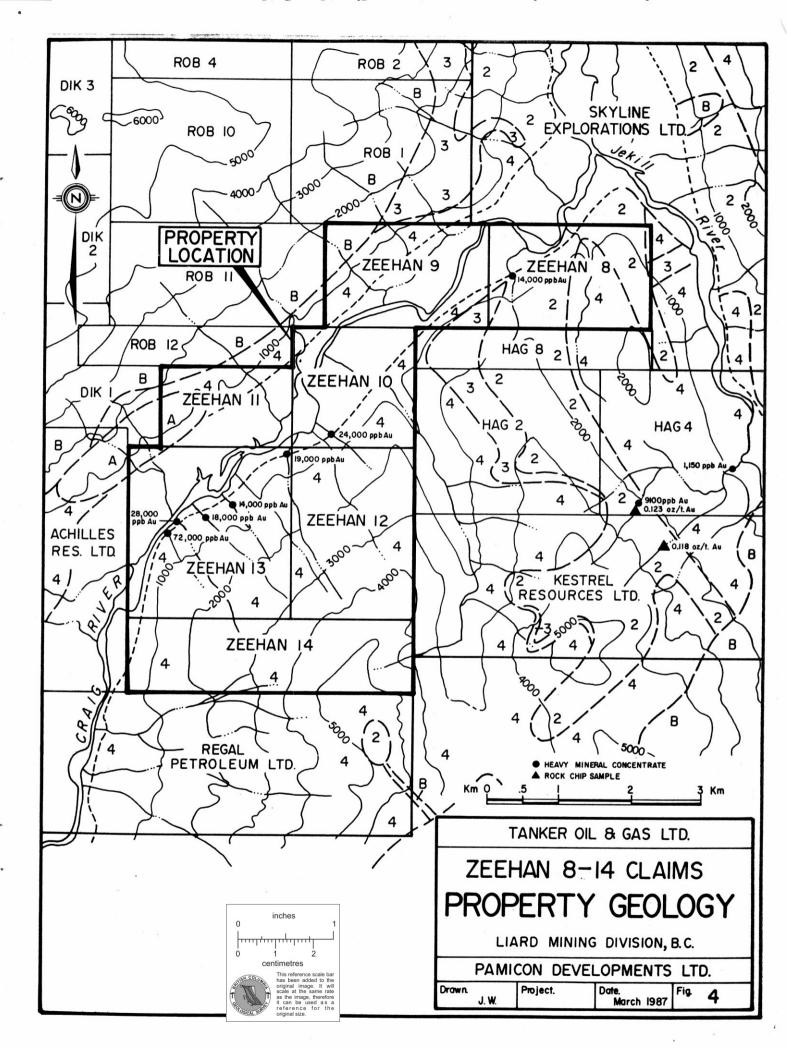
6.0 **PROPERTY GEOLOGY**

Most of the Zeehan property (Figure 4) is underlain by a Paleozoic package (Unit 4) of sediments and volcanics. Massive dark green andesitic flows are interbedded with limestones, rusty argillites, phyllites and more gritty sediments. The andesites are resistant weathering and are commonly peppered with pyrite and pyrrhotite grains.

White crystalline Permian limestone (Unit 3) caps the volcanosedimentary package northeast of Brunt Creek. This is unconformably overlain in the northeastern part of the claim group, by Mesozoic volcanics and sediments of the Hazelton Group (Unit 2), informally referred to as "Snippaker" volcanics. Reconnaissance mapping by the author identified tuffs with interbedded limey and cherty sediments, as well as massive dark green andesites and their comagmatic diorite sills.

Quartz monzonitic to granodioritic plutons (Unit B) of the Coast Plutonic Complex occur north and south of the Zeehan claim group. A smaller satellitic body of felsite (Unit A) occurs east of the northern pluton and extends onto Zeehan 11 and 13. These subvolcanic felsites are known to be spatially related to the Stonehouse Gold and Inel deposits, and have been recognized as important exploration targets in the Iskut River area.

.6.



7.0 **PROPERTY MINERALIZATION AND GEOCHEMISTRY**

No significant mineralization has yet been found on the Zeehan claim group.

The 1983 Energex program of heavy concentrate stream sampling on their Star claims produced seven samples with anomalous values for gold (14000 - 72000 ppb Au). All seven were from creeks presently covered by the Zeehan claims (Figure 4). Several of these seven heavy concentrate samples were also anomalous in tungsten (2800 - 3300 ppmW) and arsenic (2100 - 3000 ppmAs) (Caulfield and Ikona 1983). Galena-bearing float was noted in the creek which returned the highest gold value in its heavy concentrate sample.

Rock chip samples taken four kilometres east of the Zeehan claims assayed 0.123 ounces gold / 1.10 ounces silver per ton and 0.118 ounces gold / 2.11 ounces silver per ton / 1.16% lead (Eccles, 1981), both from conformable quartz veins hosted by limestone interbeds within pyritic silicious tuffs.

8.0 DISCUSSIONS AND CONCLUSIONS

The anomalous heavy concentrate samples produced by Energex's 1983 Star program have never been investigated. No attempt has been made to locate the source of the galena-bearing float encountered in that program. Reconnaissance mapping and prospecting during that sampling program were focused on the known DuPont showings to the east of the Zeehan group and little is known of the rocks underlying the anomalous drainages.

Felsitic intrusives are believed to be spatially related to Skyline's Stonehouse and Inel deposits. The area surrounding the felsitic stock mapped on Zeehan 11 and 13 has not been explored to date for its auriferous potential.

Pamicon Developments Ltd...

9.0 RECOMMENDATIONS

9.1 PROGRAM

A two phase exploration program is recommended on the Zeehan property. Advancement to the second phase will proceed only if warranted by favourable results from Phase I.

9.1.1 Phase I

Geological mapping and prospecting should be done over the entire property using a fairdrawn topographic map (1:5000) as a base. Special attention should be paid to the drainages shown to be anomalous by the 1983 Energex heavy concentrate sampling and to the area surrounding the felsitic stock on Zeehan 11 and 13.

Heavy concentrate sampling should be extended to the remaining creeks and streams on the property with analysis for Au, W, As, Ag, Cu, Pb, Zn.

Soil geochemistry grids should cover the anomalous drainages, where accessible. Magnetometer and VLF-EM surveys should also be run over the soil grids. Rock chip samples should be taken from zones of favourable alteration and mineralization.

9.1.2 Phase II

Contingent upon favourable results from the first phase, the second phase of exploration will consist of hand-trenching of mineralized zones and expansion of geophysical and soil geochemical coverage.

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9.2 BUDG	ET		
9.2.1	Dhaas T		
5.2.1	Phase I		
WAGES			
Project Geologist Prospector Samplers	1 @ \$300/day for 20 days 1 @ \$200/day for 20 days 2 @ \$150/day for 20 days	\$ 6,000 4,000 6,000	¢1.0.000
Burden @ 15%			\$16,000 2,400
ANALYSES			
Rock Geochemica	al 200 @ \$15/sample	\$ 3,000	
Pb, Zn, W, As)	oncentrates (Au, Ag, Cu, 40 @ \$30/sample	1,200	
Soil Geochemical Zn, W. As)	(Au, Ag, Cu, Pb, 400 @ \$20/sample	8,000	
			\$12,200
SUPPORT			
80 man-days @ \$3	5/man-day		2,800
EQUIPMENT RENTALS	3		
VLF Magnetometer	20 days @ \$30/day 20 days @ \$30/day	\$600 600	
magnetometer	20 days & 400/day		1,200
TOPOGRAPHIC MAP P	REPARATION		5,000
TRANSPORTATION			
Airfares, Fixed W	ing, Helicopter		20,000
REPORT			3,000
			\$62,600
CONTINGENCY @ 10%			6,300
-			\$68,900
MANAGEMENT FEE @	15% on expenses only		7,300
	on enponeou only		
			\$76,200

_ Pamicon Developments Ltd. __

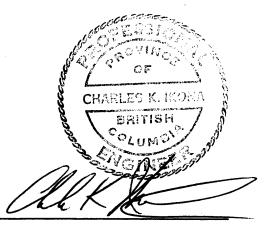
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9.2.2 Phase II

The second phase budget will depend on the results of the Phase I exploration program. However, \$75,000 should be made available to cover Phase II expenditures.

Respectfully submitted,



Dird Punkfull

David A. Caulfield, Geologist

Charles K. Ikona, P.Eng.

Vancouver, British Columbia March, 1987

(Pen#4:pab)

.10.

APPENDIX A

BIBLIOGRAPHY

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BIBLIOGRAPHY

Caulfield, D. A. and Ikona, C. K. (1983): Report on the Star 1-8, 10 Mineral Claims; British Columbia Ministry of Energy, Mines and Petroleum Resources, Assessment Report No.11342.

Eccles, L. (1981): Geological and Geochemical Report on the Burton and Cummings Claims; British Columbia Ministry of Energy, Mines and Petroleum Resources, Assessment Report No.9190.

Geological Survey of Canada Map No.9-1957: Operation Stikine (1956).

Geological Survey of Canada Map No.1418A: Iskut River (1979).

Grove, E. W. (1986): Geological Report, Exploration and Development Proposal on the Skyline Exploration Ltd.'s Reg Property.

Kerr, F.A. (1929): Geological Survey of Canada Memoir No.246.

APPENDIX B

STATEMENT OF QUALIFICATIONS

___ Pamicon Developments Ltd. __

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STATEMENT OF QUALIFICATIONS AND CONSENT

I, DAVID A CAULFIELD, of 3142 Gambier Avenue, Coquitlam, in the Province of British Columbia, DO HEREBY CERTIFY:

> THAT I am a Geologist with offices at Suite 406, 675 West Hastings Street, Vancouver, British Columbia.

> THAT I am a graduate of the University of British Columbia with a Bachelor of Science Degree in Geology.

> THAT my primary employment since 1978 has been in the field of mineral exploration.

THAT my experience has encompassed a wide range of geological environments and has allowed considerable familiarization with geophysical, geochemical, and diamond drilling techniques.

THAT this report is based on data generated from work conducted by myself during 1983, and on reports filed with the Government of British Columbia.

THAT I have no interest in the property described herein, nor in securities of any company associated with the property; nor do I expect to acquire any such interest.

THAT I consent to the use by Tanker Oil & Gas Ltd. of this report in a Prospectus or Statement of Material Facts or any other such document as may be required by the Vancouver Stock Exchange or the Office of the Superintendent of Brokers.

DATED at Vancouver, British Columbia, this 25 day of March , 1987.

Paulfull David A. Caulfiel

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APPENDIX C

ENGINEER'S CERTIFICATE

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ENGINEER'S CERTIFICATE

I, CHARLES K. IKONA, of #5 Cowley Court, Port Moody, in the Province of British Columbia, DO HEREBY CERTIFY:

THAT I	am a Consulting	Mining Engineer w	with offices at
Suite 711, 675 West	Hastings Street,	Vancouver, British	Columbia.

1.

2.

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4.

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7.

THAT I am a graduate of the University of British Columbia with a degree in Mining Engineering.

THAT I am a member in good standing of the Association of Professional Engineers of the Province of British Columbia.

THAT this report is based on work carried out by David A. Caulfield, Geologist, and on reports filed with the Government of British Columbia. Mr. Caulfield is a geologist with whom I have worked for seven years, and in whom I have every confidence.

THAT I have no interest in the property described herein, nor in securities of any company associated with the property; nor do I expect to acquire any such interest.

THAT I consent to the use by Tanker Oil & Gas Ltd. of this report in a Prospectus or Statement of Material Facts or any other such document as may be required by the Vancouver Stock Exchange or the Office of the Superintendent of Brokers.

day of MARCH DATED at Vancouver, British Columbia, this 25 . 1987. ARLES K. IKONA Charles K. Ikona, P.Eng.

TANKER OIL & GAS LTD. ZEEHAN PROJECT

ADDENDUM TO REPORT OF MARCH, 1987

by

C.K. IKONA, P.Eng.

July 23, 1987

PAMICON DEVELOPMENTS LIMITED

PAMICON DEVELOPMENTS LIMITED #711-075 WEST HASTINGS ST. VANCOUVER, BC. CANADA V6B 1N4 TELEPHONE: (604) 684-5901

July 23, 1987

Tanker Oil & Gas Ltd. 509, 475 Howe Street Vancouver, B.C. V6C 2B3

Dear Sirs:

In reply to the letter of deficiencies of July 18, 1987 regarding your Zeehan Project we are pleased to present this addendum to our report regarding the sampling methods and results.

Please find contained herein the following:

- 1. Our letter of July 6, 1987 regarding sampling techniques.
- 2. Assay certificates for the entire sampling project.
- 3. Copies of field sheets by samplers regarding the individual samples.
- 4. A copy of Figure 9 from the assessment report of 1983 locating the sample locations. This map has been modified to show the approximate boundaries of the present Zeehan claims.

In addition to these the following comments may be relative to the VSE's letter of the 18th.

We have suggested that the heavy sediment samples are probably a more reliable indicator of anomalous gold concentrations that a normal silt sample. This is for the following reasons:

- 1. Sample size is much larger which statistically provides a much more reliable tool.
- 2. Although heavy sediment sampling involves a concentrating process and therefore absolute values cannot be translated into in place values, it should be noted that a significant dilution of material from source would also occur.

- 3. Anyone familiar with the climate and topography of the area would appreciate the major creek fluctuations which cause normal silt techniques to be somewhat erratic.
- 4. In my letter of July 6 (paragraph 4, line 3) I note the presence of three anomalous silt samples vs. seven anomalous heavy sediment samples, and suggest the heavy sediment samples as being the more reliable. This can be noted in the accompanying map where some examples are:
 - H-19 and KM-21 sample: H-19 showed 14,000 ppb Au while the silt sample KM-21 from the same area is not considered anomalous
 - conversely H-15 and KM-17 taken from the same creek are both anomalous

In the writer's opinion the conclusion to be drawn from these is that these creeks are demonstrating the presence of more gold than would be anticipated should there not be some sort of upstream source and that efforts should be made to locate this source should it exist.

The absolute value reported may have no relation to the grade of the source but should be considered as indicators only.

To the writer's knowledge no subsequent work was done on the project in 1983 as one of the funding partners (not Energex) was unable to provide further finances. I have no knowledge of any subsequent work as noted in my letter of July 6, 1987.

Yours sincerely, OF MARLES K. IKONA Charles K. Ikona, P.Eng. CKI/cg

Enclosures

PAMICON DEVELOPMENTS LIMITED

PAMICON DEVELOPMENTS LIMITED #711-675 WEST HASTINGS ST. VANCOUVER, BC. CANADA V6B 184 TELEPHONE 0004 694-500

July 6, 1987

Tanker Oil & Gas Ltd. 509, 475 Howe Street Vancouver, B.C. V6C 2B3

Dear Sirs:

In reply to the June 29th letter from the VSE regarding our report on the Zeehan property in the Liard Mining Division.

The following discussion of sampling procedures on the claims is presented.

Major drainages on the property were systematically sampled. It was decided to use both the heavy concentrate and silt sampling methods to determine which would respond to the element (Cu, Pb, Zn, Ag, Au, As, Sb, Hg, Ba, W and Ce) dispersion trains better; in particular, gold. A total of forty-four (44) silts and twenty-six (26) heavy concentrate samples were collected for analysis. At least nine (9) kilograms of sieved material was required for the heavy concentrate preparation at C.F. Mineral Research Ltd. in Kelowna. B.C. Sediment was taken from the active part of the creek and passed through a 20 mesh screen. The prepared samples (-60 mesh, nonmagnetic fraction) were forwarded to Nuclear Activation Services Ltd. of Hamilton, Ontario for analysis by Neutron Activation method for As, Sb, Ba, W, Au and Ce. The irradiated samples from Nuclear Activation Services were analysed by Chemex Labs for Cu, Pb, Zn and Ag values. The samples discussed above were collected from areas in the drainages considered to be above the influence of the Craig and Jeckel river drainages and so should reflect the sediments collected by the minor drainages of the Zeehan claims themself.

An examination of the results show that the heavy concentrate sampling method was much more successful in locating Au anomalous drainages. Where only three silt samples taken would be considered anomalous (70,660 and 2,100 ppb Au), a total of seven heavy concentrate samples recorded anomalous values (14,000 to 72,000 ppb Au). Importantly, the highest values did not come from the drainages where there are known auriferous occurrences (i.e. "A", "B" creeks) but from the totally unexplored creeks on the western half of the property. These creeks should be a target of future exploration ventures. Locations and listing of the more significant results are presented on contained figures in our report. It should be noted that this sampling technique has been successful in the area for the location of gold showings on a number of properties including those of Skyline, Winslow, Gulf International and Western Canadian Mining.

In response to the last sentence of the letter regarding subsequent work we would like to point out that claims were under Skyline's ownership in 1983. With the encouraging 1986 results on Skyline's Reg group the property was reacquired and we have been advised that no work was done on the property subsequent to the reported 1983 results.

Yours truly,

Charles K. Ikona, P.Eng.

CKI/cg

CHEMEX LABS LTD.

212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221 TELEX: 043-52597

CERTIFICATE CF ANALYSIS

TC : ENERGEX MINERALS LIMITED

•

900-850 WEST HASTINGS STREET VANCOUVER, B.C. V6C 1E1

CERT. #	:	A8314152-C01-E
INVOICE	# :	18314152
DATE	:	2-SEP-83
P.C. #	:	NGNE
STAR		

CC: PAMICO	N DEVELOPMEN	T LTD.		 		
Sample	Prep	Hg	Sb			
description	n code	ppb	ppm			
AB - 01	201	40	0.4	 	÷-	
AB - 05	201	20	0.1	 		(
AB - 08	201	10	0.1	 		1
AB - C9	201	20	0•4	 		
AB - 16	201	10	0.1	 		
A3 - 17	201	4 C	C • 1	 		
AB - 21	201	10	0.1	 		
AB - 23	201	10	0.1	 		
AB - 24	201	10	0.1	 		
AB - 25	201	10	0.1	 		
AB - 30	201	10	6.1	 		
AB - 31	201	10	0.1	 ~~	~ ~	}
AB - 32	201	10	0.1	 		
AB - 33	201	10	0.1	 		
AB - 34	201	10	0.1	 		
AB - 38	201	30	0.1	 		
KM - 01	203	10	0.1	 		
KM - 02	201	10	0.1	 		
KM - 03	201	20	0.1	 		
KM - 04	201	10	0.1	 		
KM - 05	203	10	0.1	 		
KM - 06	201	10	0.1	 		
KM - 07	201	10	0.1	 		
KM - 05	201	20	0.1	 		
KM - 09	201	10	0.1	 		
KM - 10	201	10	0.1	 		
KM - 11	201	10	0.1	 		
KM - 12	201	10	0.1	 		
KM - 13	203	20	0.1	 		
KM - 14	201	10	0.1	 		
KM - 15	201	20	0.1	 		
- KM - 16	201	20	0.3	 		
• KM - 17	201	20	0.1	 		
KM - 18	201	10	0.1	 		
KM - 19	201	30	0.1	 		
• KM - 20	201	20	0.1	 		
KH - 21	201	20	0.1	 		
KM - 22	201	20	0.2	 		
KM - 23			0.2	 		
	201	3C 3C		 		
<u>KM - 24</u>	201	20	0.2			



Certified by

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CHEMEX LABS LTD.

· GEOCHEMISTS

212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. CANADA V7J 2C1

ANALYTICAL CHEMISTS

REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221 TELEX: 043-52597

· · · · · · · · · · · · · · · · · · ·	CERTIFICATE CF ANALYSIS							
TO : ENERGEX MINERALS LIMI 900-850 WEST HASTINGS VANCOUVER, B.C.				INVCICE #		: A8314152-CO : I8314152 : 2-SEP-83 : NONE		- Á
V6C 1E1 CC: PAMICON DEVELOPME	NT LTC.			STAR				
Sample Prep	Cu	Pb	Zn	Ag		AS	AU-AA	ľ

description	code	ppm	ppm	ppfr	ppm	ppm	ppb	i
KM - 25	201	88	16	34	0.3	7	<10	;
KM - 26	201	45	14	114	C • 2	20	<10	1
KM - 27	201	43	4	56	0.3	7	<10	1
KM - 28	201	21	3	50	0.3	9	<10	
	КМ - 25 КМ - 26 КМ - 27	KM - 25 201 KM - 26 201 KM - 27 201	KM - 25 201 38 KM - 26 201 45 KM - 27 201 43	KM - 25 201 38 16 KM - 26 2C1 45 14 KM - 27 201 43 4	KM - 25 201 38 16 34 KM - 26 2C1 45 14 114 KM - 27 201 43 4 56	KM - 25 201 38 16 34 0.3 KM - 26 201 45 14 114 C.2 KM - 27 201 43 4 56 0.3	KM - 25 201 38 16 34 0.3 7 KM - 26 201 45 14 114 C.2 20 KM - 27 201 43 4 56 0.3 7	KM - 25 201 38 16 34 0.3 7 <10 KM - 26 201 45 14 114 C.2 20 <10 KM - 27 201 43 4 56 0.3 7 <10

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CHEMEX LABS LTD).
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	• ANALYTICAL CHEMISTS	• GEO	CHEMISTS	• REGISTER	ED ASSAYERS	TELEPHONE. (TELEX:	604) 984-0221 043-52597
		CERTIFI	CATE OF A	NALYSIS			
	EX MINERALS LIM				CERT. # INVOICE	# : 18314	
	5C WEST HASTING: Uver, B.C. El	S STREET			DATE P•C• # STAR	: 2-3E	P-83
CC: P	AMICON DEVELOPM	ENT LTC.			·		
Sampl	e Prep	AU-AA	W	Hg	Sp		
descri		ppt	ppm	ppb	 		
58801	205	2400		190	15.6		
58802	205	10		190	C-6		
58804	205	<10		70	0.4		
58805	205	10		160 150	0.6		
58806	205	<10			0.2		
58807	205	<10		100 50	0.4 0.6		
58808	205	10		70	0.4		
58809 58810	205 205	<1C 420、		70	5.0		
58811	205	20		80	C•4		
58812	205	<10		40	1.6		
58813	205	<10		6800	0.2		
58814	205	<10		70	0.4		
58815	205	<10		50	0.2		
58816	205	<10		180	0.2		
58817	205	<10		170	0.1		
58818	205	<10		27 C	0.1		
58819	205	20		70	0.6		
58320	205	<10		1600	0.1		
53821	205	<10	1	5 C	0.1		
58822	205	<10		30	0.1		
58823	205	<10		80	0-1		
58824	205	<10		60	0.1		
58825	205	<10		4 C	C•1		
58826	205	<10		40	C.1		
58827	205	<10		2 C	0•9		
58828	205	<10		20	0.1		
58829	205	<10		4 C	0.2		
	205	<10		40	0.2		
58830	205	<10		40	1.0		



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Certified by startBichler



CHEMEX LABS LTD.

212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. CANADA V7J 2C1

ANALYTICAL CHEMISTS	• GEOCHEMISTS	• REGISTERI	ED ASSAYERS		LEPHONE: LEX:	(604) 984-02 043-525	
·	CERTIFICATE OF	ASSAY					
TO : ENERGEX MINERALS LIMITE	D		CERT. # Invcice			4150-00	1-Å
900-850 WEST HASTINGS	STREET		DATE	:	12-5		
VANCOUVER, B.C. V6C 1E1	χ.		P•C• # Star	:	NONE		

CC: PAMICON DEVELOPMENT LIMITED

	Sample	Prep	Cu	Pb	Zn	Ag FA	Au FA	ń 1
L .	description	code	7	X	2	oz/T	oz/T	i.
	58803	207	0.18	8.70	0.04	10.72	0.046	÷

Registered Assayer, Province of British Columbia

NUCLEAR ACTIVATION SERVICES 30-SEP-83 REPORT 1955 REF. FILE 3156-

PAGE

SAMPLE	W PPM	W PPM	AU PPB	AU PPB	CE PPM	CE PPM
H-1 -60HNA		430		240		160
H-1 -60HN3		500		<10		130
H-2 -60HN		270		740		150
H-3 -60HN		760		1500		530
H-4 -60HN		620		1300		150
H-5 -60HNA		5.80		300	'	120
H-5 -60HNB		560		1400		130
H-6 -60HNA		350		50		850
H-6 -6CHN3		870		60		850
H-7 -60HN		1900		250		2000
H-3 -60HN		55		30		1300
H-9 -60HNA		38		40		2900
H-7- 60HN3		50		< 30		2900
H-10 -60HNA		170		1300		27 00
H-10 -60HN3		220		1300		2500
H-11 -60HNA		150		790		450
H-11 -60HN3	. – –	130		620		450
H-12 -60HNA		140		430		500
H-12 -6CHNB		130		200		420
H-13 -60HN		3200		24.090		1400
4-14 -60HN		1500		3000		410
H-13 -60HN		3300		19000		1700
H-16 -60HNA		440		200		280
H-16 -60HNB		410		200		400
H-17 -60HN	1300		72000		330	
H-18 -60HN	2800		28030		260	
H-19 -60HN		590		13300		700
H-20 -60HN	3000		14000		160	
H-21 -60HN	350		3300		460	
H-22 -60HNA		43		2500		480
H-22 -60HN3		51		1400		310
H-23 -60HN		1200		9100		670
H-24 -60HN		160		14005		600
H-25 -60HNA		130		1000		530
H-25 -60HN3		140		360		500
H-26 -60HNA		110		<20		1700
H-26 -60HNB		130		250		1700
H-27 -60HN	17		530		<30	

GEOCHEMICAL DATA STEET - STREAM SILIS

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104 B/11E NTS

SAMPLER KH/DAC AUG 18/83

DATE _

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STAR PROJECT

AIR PHOTO NO.

CREEK

SAMPLE	voi	UME	DRAIN	Ph	TYPE OF		TEXTURE	% ORGANIC	PETROLOGY			AS	SAYS	
NO.	Width	Depth CH	AGE	- FA	SAMPLE	COLOON	I EXIONE	MATERIAL	OF BEDROCK AND/OR FLOAT	ADDITIONAL OBSERVATIONS OR REMARKS	Pb	Zn		Γ
H-1	2		NOD FLAT		нас	D.GREY	SANDY	~10 %	INTR.	ORIENTATION SAMPLE				
KU -1	"	"	"		SILT						-			
H - 2	1.5	15	FLAT	,	нис	D. GREY	SANDY	15%	VOLC.7 INTR.	> L5T.				
KM-2	"	"	"		SILT									
H-3	,	5	RAT		HAC	D. BROW	SILTY	20%	VOLC. 7 INTR	7L5T				
KM-3	"	~	"		SILT		· · · · · · · · · · · · · · · · · · ·							
H - 4	2	30	MOD.		HNC	D.GREY	SANDY	<u> ۲5%</u>	VOLC.7 INT	R.				
KM - 4	"		"		5117						_			-
H-5	1	10	STEEP		HHC	D. GREY	SILTY	10%	INTR 7 VOLC					
KM-5	~	"	"		SILT					POOR SILT				
H-6	.5	10	FLAT		НИС	L. GREY BROWN	SANDY	~ 10%	INTR.				- 	
KM-6	"		/*		SILT		•							
H - 7	2	20	HOD STEEP		HMC	L. GREY	SANOY	15%	INTR. 7 VOLC					
KM-7	"	"			SILT									

GEOCHEMICAL DATA SHEET - STREAM SILIS

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SAMPLER KM, DAC AUG. 19/83

DATE ____

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STAR PROJECT _

AIR PHOTO NO.

CREEK

SAMPLE	VOL	UME	DRAIN	Ph	TYPE OF	COLOUR	TEXTURE	% ORGANIC	PETROLOGY OF BEDROCK			AS	SAYS	
NO.	Width	Depth CH	AGE		SAMPLE			MATERIAL	AND/OR FLOAT	ADDITIONAL OBSERVATIONS OR REMARKS	РЬ	Zn		
H-8	• 8	20	MOD STEEP		HMC	L. GREY	SANDY	~5%	INTR 7 VOLC.	LOTS OF BLACK SAND				
KM-8	~	"			SILT					POOR SILT				
KH-9	.7	10	FLAT		SILT		•	· · · · · · · · · · · · · · · · · · ·		RUSTY "BOG" AREA				
H-9	5	30	MOD.		HMC	L. BROWN GREY	SANDY	×5%	INTR.	LOTS OF BLACK SAND				
KM - 10	•	"	"		SILT									
H • 10	7	50	FLAT		НИС	GREY	SANDY	< 5%	INTR.	LOTS OF BLACK SAND				
KM-11	N	"	"		SILT									
H-11	5	75	NOD STEEP		ннс	GREY	SANDY	<5%	SEDS. VOIC, 711	NTR. S" RICH FLOAT IN CREEK				
KM-12	.4		4		SILT									
										· · · · · · · · · · · · · · · · · · ·				
H-12	.5	5	STEEP		Нис	D. BROWN	SILTY HUDDY	20%	VOLC. + SEDS.	LOCATION OF DAC-2				
KM-13	~	"	"		SILT				· · · ·	POOR SILT				
										· · · · · · · · ·				
KN - 14	.5	5	STEEP		SILT					POOR SILT				
		·												

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GEOCHEMICAL DATA SHEET - STREAM SIL IS

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SAMPLER		., -	., -

PROJECT STAR

CREEK

DATE _____ AUG. 20 /83

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AIR PHOTO NO.

SAMPLE	Vo	LUME	DRAIN	Ph	TYPE OF	COLOUR	TEXTURE	% ORGANIC	PETROLOGY OF BEDROCK			AS	SAYS	
NO.	Width M	Depth CH	AGE		SAMPLE			MATERIAL	AND/OR FLOAT	ADDITIONAL OBSERVATIONS OR REMARKS	РЬ	Zn		
H-13	1	5	NOD.		HMC	D. BROWN GREY	אספטאי	20%	VOLC. + SED.		1			
KM-15	"	"	"		SILT					POOR SILT	_			
H-14	,	15	MOD.	• ••	ныс	D. BROWI GREY	MuDDY	20%	VOLC.+5ED.					
KM-16	"	•	"		SILT					POOR SILT				
H-15	1.5	10	HOD.		HMC	P. BROWN GREEN	SILTY	10%	VOLC+5ED.	· · · · · · · · · · · · · · · · · · ·				
KM- 17	"				SILT		·····			POOR SILT				
H-16	+	30	MoD.		нис	GREY	SILTY	~5%	VOLC. + INTR. + 5	ED. BRUNT CREEK	-	-		
KM-18	"	"	"		SILT									
H-17	1.5	15	NOD.		НМС	D. BROWN	SANDY	10%	VOLC.+SEP.	PIECE OF GALENA, PYRITE, QZ FLOAT				
KM-19	"	"	"		SILT					POOR SILT				
H-18	/	10	NOD.		HMC	BROWN	SANDY	10%	VOLC. +SED. 7	INTR.				
KM-20	"	"	<i>"</i>		SILT					POOR SILT	-	-		
H-19	,	10	110D.		HNC	BROWN	SANDY	10%	VOLC., SED,Q	L FLOAT				
KM-21	"	77	"		SILT					POOR SILT				

GEOCHEMICAL DATA SHEET - STREAM SILIS

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KM, DAC SAMPLER . AUG. 21/83 DATE

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STAR

PROJECT

AIR PHOTO NO.

CREEK

SAMPLE				Ph	TYPE OF	COLOUR	TEXTURE	% ORGANIC	PETROLOGY OF BEDROCK			AS	SAYS	
NO.	Wigth 17	Depth CN	AGE		SAMPLE			MATERIAL	AND/OR FLOAT	ADDITIONAL OBSERVATIONS OR REMARKS	Pb	Zn		
H-20	1.5	15	HOD.		HMC	BROWN	SANDY	10%	VOLC. + SED 7	INTR.				
KM-22	"	"	"		SILT					POOR SILT				
														1
H-21	ð	20	FLAT		HAC	BROWN		10%	VOLC.+SED7	INTR.				
KM-23	"	"	11		SILT				•	POOR SILT				
H-22	1.5	10	NOP FLAT		HNC	BROWN		10%	SED, 15T 7	INTR				
K-24	*	r	"		SILT					POOR SILT				
H-23	2	15	STEEP		HAC	GEEY BROWN		~5%	INTR., LST, S	ED, VOLC. MALACHITE IN PIECEOF FLOAT				
KM-25	~	"	"		SILT									
H-24	1	10	MAT		HAC	BROWN		10%	I,UTR., SED, 1	ST, VOLC.				
KM-26	~	"	N		SILT									
H - 25	4	20	NOD - STEEP		ннс	D. GREY		2 5%	SED, INTR.					
KM-27	*	*	*		SILT									
H-26	2.5	25	MOD STEEP		HAC	D. GREY		- 5%	INTR. 7 SEL	VOLC,				
KM-28	"	"	"		SILT									

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SAMPLER ______ A.O. B.

PROJECT STAR

CREEK

NTS

DATE ______ AUG. 18/83

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AIR PHOTO NO.

SAMPLE		VOLUME		DRAIN	Ph	TYPE OF	COLOUR	TEXTURE	% ORGANIC	PETROLOGY		ASSAYS					
NC	D .	Width A	Depth C/Y	AGE		SAMPLE			MATERIAL	OF BEDROCK AND/OR FLOAT	ADDITIONAL OBSERVATIONS OR REMARKS	Pb	Zn				
АВ	-1	2	50	MOD.		51×T	M. GREY	V.F.G SILT	210%	RUSTY, BAN	DED, PYRITIC LIMY TUFFS+ ARGULITE OLD FLAGS 9862-C, BC 81-1-M						
AB.	-5	5	10	HOD.		SILT	M. GREY	GRAVEL	~10%	RUSTY, INT	RBEDDED AST., PHYLLITE, ARGILLITE	, Å		REE, AVE			
A8-	8	3	10	MOD		SILT	L. H. GREY	GLACIAL SILT	<10%	INTER BE	DED LST., ARGILLITE	-		4021	< <i>SE</i>		
	<u>"</u> B	11	CR	EEK	7	RAVER	PSE	- <i>AU</i>	G. 19/	<u>93</u>			· ·				
АВ	- 9	,	50	MOD STEEP		SILT	M. BROWN	SILT S GRAVEL	15%	LST.		-					
AB-	- 16	1	30	STEEP		SILT	M. BROWN	SANDY SILT	<10%	RUSTY TUFFS							
AB-	- 17	.5	10	Mao.		SILT	D. BROWN	SANDY SILT	15%	INTR. QZ.V. FLOAT							
	BI	RU,	VT	CR	EEK	TRA	ERSE	- 4	UG.201	83							
AB-	21	.5	5	NOD.		SILT	L.GREY	SILTY	25%	ANDESITE - RUSTY	· · · · · · · · · · · · · · · · · · ·						
AB-	a3	.5	10	STEEP		SILT	L. GREY	SILTY	< 5%	INTR.							
AB-	24	10	100	STEEP		SILT	L. GREY	SILTY	15%								
AB -	-25	1	10	HOD.		SILT	L.GEEY	SILTY	25%	VOLC. + INTERBO	PDED BLEACHED FELSIC, SILIC. TUFFS						

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GEOCHEMICAL DATA SHEET - STREAM SILTS

EXI LUNATION DIVISION

104 B/11E

SAMPLER	A.O. B.
DATE	AUG. 21/83

PROJECT _____ STAR

NTS CREEK

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AIR PHOTO NO.

SAMPLE		1	DRAIN	Ph	TYPE OF	COLOUR	TEXTUR	% ORGANIC		· · ·				SAYS	
NO.		Deptr CH	AGE		SAMPLE			MATERIAL	AND/OR FLOAT	ADDITIONAL OBSERVATIONS OR REMARKS	РЬ	Zn			
<u>"`</u>		CR.	EEK	T,	RAVER	SE									
AB - 30	.5	5	STEEP		SILT	L.GREY	PEBBLY S CLAY	25%	GRNST.	OLD FLAG 6442					
AB - 31	3	100	STEEP		SILT	L. GREY	PEBBLY SCLAY	25%	ARG.						
A8-32	5	100	STEEP		SILT	L.GREY	PEBBLY S CLAY	2:5%	GRNST.						
AB-33	?	?	STEEP		SILT	L.GEEY	PEBBLY	25%	LST., TUFF						
AB-34	?	?	STEEP		SILT	H. BROWN	SANDY SILT	10%	LST.	POOR SAMPLE		-			
B	EN.	NO	MT	N. ,	NORT	HRID	GE 7	RAVER	S <i>E</i>						
AB - 38	. 5	50	FLAT		SILT	17. BROWN	SILTY	30%	GRNST. PHYLLITE	FROM GROUND SEEPAGE					
•	 		·				· · · · · ·			· · · · · · · · · · · · · · · · · · ·	••• • • • • •			·	
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GEOCHEMICAL DATA SHEET - ROCK CHIP SAMPLING

EXPLORATION DIVISION

								NTS 10+ 8/11E					
SAM		08		PROJECT	57	TAR		NTS 10+ 8/11E LINE "A" CREEK TRAVERSE					
DAT	E AUG.	18-20/83						AIR PHOTO NO.					
SAMPLE	LOCATION	ROCK		D	ESCRIPTIO) N	ADDITIONAL OBSERVATIONS	ASSAYS					
NO.	Lookingh	TYPE	Sample Type	APPARENT WIDTH TRUE WIDTH	Alteration	Freshness	Mineralization	OR REMARKS	РЬ	Zn			
	A8-2	S/L., PY. TUFF	GRAB				PY/po	SPECIMEN - NO ASSAY					
58801	AB-3	QZ. V. IN T. B. LST.	ROCK CHIP	10cm.									
58814	AB-3	PY. SIL. TUFF	ROCK CHIP	.5-1m			PY						
58802	AB-4	QZ. V. IN LSTSARG.	Rock CHIP		(L. 5E		PY						
58830	<i>AB-5</i>								-				
58803	<i>AB-6</i>	QZ. V. IN LST, ARG/PHY		.5m			GL., SP., PY, PO, CP	± ARGENTITE, TETRAHEDRITE					
58804	48-7	92. V. IN T. 8. LST., AR	ROCK CHIP G., PHYLL.	·5m			PAICHY GL.						
						·			-				
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GEOCHEMICAL DA	TA SHEET -	ROCK CHIP	SAMPLING
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EXPLORATION DIVISION

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SAM	IPLER A.C			PROJECT	57	AR		LINE "B" CREE	NTS 104 B/IIE LINE "B" CREEK TRAJERSE					
DAT	<u>e</u> AUG	. 19/83					AIR PHOTO NO.	AIR PHOTO NO.						
SAMPLE	LOCATION	TYPE			ESCRIPTIO	N	ADDITIONAL OBSERVATIONS		ASSA	YS				
NO.			Sample Type	APPARENT WIDTH TRUE WIDTH	Alteration	Freshness	Mineralization	OR REMARKS	РЬ	Zn				
58805	AB-10	QZ. V. FLOAT		.5~			PO/PY	+ D. SULPHIDE						
58831	AB-11							SPECIMEN	_					
										┠──┼─				
58806	AB - 11	QZ. V. FLOAT		.5~			PO/PY	+ D. SULPHIDE						
58807	AB-12	THIN BEDD ARG., 15T.	ED				5% PY/PO	COUNTRY ROCK *						
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					,		-					
58808	AB-13	PY., SIL. TUFF, T.8.L.	ST. CHANNEL	2m.			750% PY/PO							
<u></u>		PY. SIL.	GRAB	9 m.			PO/PY	"COUNTRY ROCK *						
58809	AB-14	TUFF	GEND	.3~							_			
58815	AB- 15	PY. SIL. TUFF						"COUNTRY ROCK"	•					
58810	AB-15	QZ. V.	FLOAT				PO/PY	+ GL., D. SULPHIDE						
		CHÉRTY TUFF	Ł											
58811	AB- 16A	CHERTY TUFF SIL. PHYLL.	GRAB		.		2	"COUNTRY POCK"						
58812	AB-16B	BARREN QZ.V.	GEAB		NU,SE CL	· <u>-</u>	••••••	BULL QZ. VEIN						

GEOCHEMICAL DATA SHEET - ROCK CHIP SAMPLING

EXPLORATION DIVISION

NTS 104 8/11E

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SAMPLER AOB, DAC STAR LINE PROJECT AUG.20/83 DATE AIR PHOTO NO. ROCK DESCRIPTION SAMPLE ASSAYS ADDITIONAL OBSERVATIONS LOCATION NO. TYPE APPADENT OR REMARKS TRUE Sample Type WIDTH Alteration Freshness Mineralization РЬ Zn WIDT VOLC., SED AB - 18 PY/PO 588 18 GRAB RUSTY! FELSITE 210% PY AB - 19 58819 CHIP DIKE .5 m FELSITE 58820 RLEACHED WEATHERED AR-20 PY RUSTY! CHIP DIKE .5m QZ. V. IN CALC -GRAB 58821 AB-22 SILICATE INTR. D. GZ. CALC. -.5m GRAB 58822 AB-25 10-30% PY ANDESITE SILICATE CL - PY Rock GRAB " COUNTRY FOCK" 58823 AB-26 ~ 10% PY CL QZ. V. IN Pr 58813 GRAB DAC-1 QZ INTR. . D. G.R. 5% PY/PO DAC-2 GRAB CL 58816 voic. D. G.R. DAC-3 58817 5% PY/PO GRAB CL VOLC.

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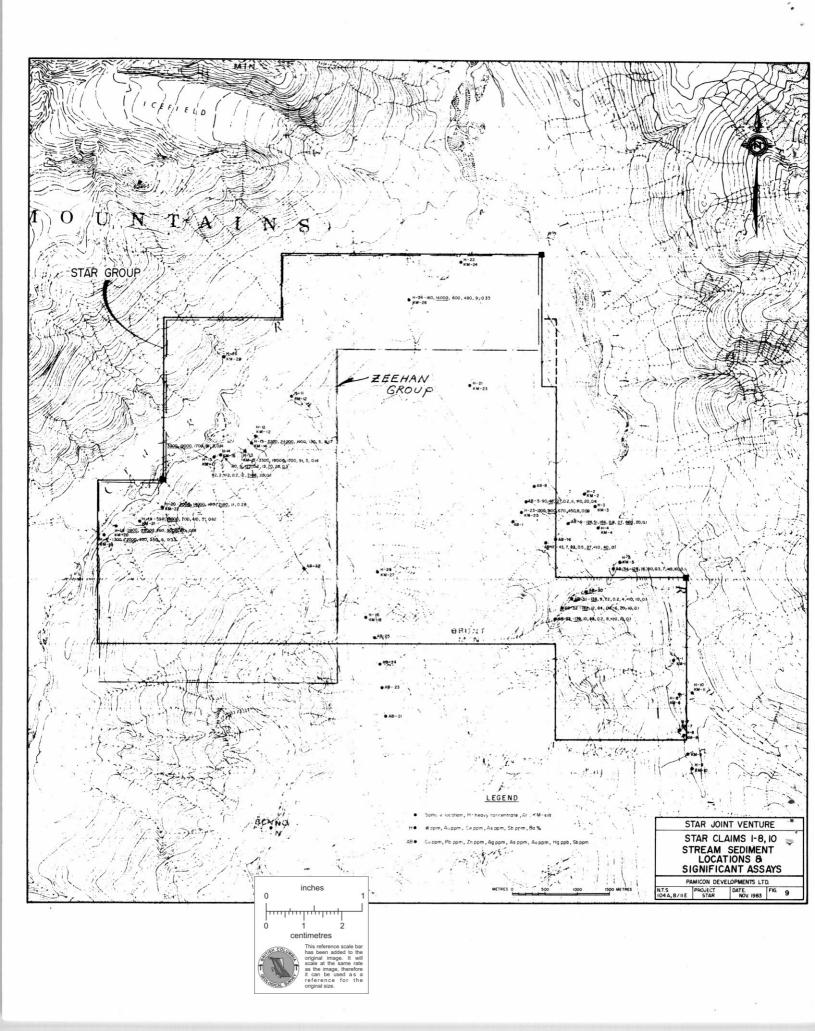
GEOCHEMICAL DATA SHEET - ROCK CHIP SAMPLING

EXPLORATION DIVISION

NTS

104 B/11E

SAMPLER AOB STAR LINE PROJECT___ AUG. 21,22 /83 DATE AIR PHOTO NO. ROCK DESCRIPTION ASSAYS SAMPLE ADDITIONAL OBSERVATIONS LOCATION APPARENT NO. TYPE OR REMARKS TRUE Sample Type Alteration Freshness WIDTH Mineralization РЬ Zn BRUNT MTN - EAST SLOPE TRAVERSE CL, CA, 92 + 92.V. FELSITE AB-27 GRAB <1% PY 58824 DIRE .5m FELSITE D. CL,CA AB-28 1 QZ.V. <1% PY 58825 GRAB + Q2. V. DIKE SWARN 10 m Q2 "C" CREEK TRAVERSE T.B. TUFF GRAB PY/PO RUSTY COUNTRY ROCK" 58826 A8-29 KST. ARG. BRUNT MTN. NORTH RIDGE TRAVERSE RUSTY "COUNTRY ROCK" PY/PO GRAB AB-35 GRNST. 58827 1 M. CRAIS RIVER TRIB TRAVERSE BOULDER QZ.V IN ROCK CL., CA, MALACHITE? FLOAT BOULDER PYECP AB-36 58828 PHYLLITE CHIP THX DCm QZ. • BENNO MTN. NORTH RIDGE FRAVERSE VOLC., PHY. TUPF AB-37 GRAB 58829 " COUNTRY ROCK"



CERTIFICATE OF THE DIRECTORS AND PROMOTERS OF THE ISSUER

The foregoing constitutes full, true and plain disclosure of all material facts relating to the securities offered by this Statement of Material Facts.

DATED: JULY 21, 1987.

ERNEST STURROCK PETERS President and Director

GLENN DOUGLAS MacDONALD Director

John anthony tenneron

by his lawful attorney <u>Ernest Sturrock Peters</u> JOHN ANTHONY FINNERAN Vice-President of Public Relations and Director

atin Marko

JOHN MARTIN MIRKO Director

uhael by his lawful attorney

by his lawful attorney Ernest Sturrock Peters MICHAEL DES HARNAIS Promoter

CERTIFICATE OF THE UNDERWRITERS

To the best of our knowledge, information and belief, the foregoing constitutes full, true and plain disclosure of all material facts relating to the securities offered by this Statement of Material Facts.

DATED: JULY 21, 1987.

MCDERMID ST. LAWRENCE LIMITED m Per:

CONTINENTAL CARLISLE DOUGLAS

Per: