Neither the British Columbia Securities Commission 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.


1. Give details of the circumstances relating to the offering of the securities and any material changes in the affairs of the
issuer.
See Item 1 attached schedule

See Item 1 attached schedule
2. Set out the description, designation, and number of shares being offered by the issuer or selling shareholder. If any of the shares being offered are to be offered for the account of a selling shareholder, name such shareholder and state the number of shares owned by him, the number to be offered for bis account, and the number to be owned by him after the offering.
3. Set out the price to the public, underwriting discounts or commissions and the estimated net proceeds to the issuer or selling shareholder, on both a per share and an aggregate basis. If it is not possible to state the price to the public or the underwriting discount or commissions, the method by which they are to be determined shall be explained. Give the range of the market price during the previous 90 days.
4. State the principal purposes for which the estimated net proceeds to be derived by the issuer from the sale of the shares to be offered are intended to be used and the approximate amount intended to be used for each such purpose.

See Item 1 attached schedule
5. State the laws under which the issuer was incorporated and whether incorporated by memorandum of association, Letwhether incorporated by memorandum of association, Let-
ters Patent, or otherwise or under a particular part of an incorporating Statute dealing with mining companies and the date thereof.

## See Item 4 attached schedule

The Company was incorporated in the Province of British Columbia by Memorandum of Association on June 25, 1969.

See Item 6 attached schedule
6. Give names. addresses, and chief occupations for the past five years of the officers and directors of the issuer.
7. State the share capitalization of the issuer showing author ized and issued capital.
8. Give particulars of any bonds, debentures, notes, mort gages, charges. liens, or hypothecations of the issuer.

Company authorized to issue 5 Million Shares without par value and has issued $3,635,700$.

The Company has borrowed $\$ 30,000.00$ from a Canadian Chartered Bank.
9. Outline briefly the manner in which the shares being offered are to be distributed, giving particulars of any outstanding or proposed underwriting, sale, or option agreement, including the name and address of each underwriter, purchaser, or optionee. Give similar particulars of subunderwriting or sub-option agreements outstanding or proposed to be siven and particulars of any assignments or proposed assignments of any such agreements. Give names and addresses of persons having any interest, direct or indirect, in underwritten or optioned shares.

See Item 1 attached schedule
10. Give name and address of any person or company who beneficially owns, directly or indirectly, in excess of 5 per cent of each class of shares of any company named in answer to item 9 hereof and the number and percentage of each class of shares so owned.
11. Give particulars of any payments in cash or securities of the issuer made or to be made to a promoter or finder in connection with the proposed underwriting.
12. Give brief particulars of properties owned, leased, held under option, or operated or presently intended to be owned, leased, held under option, or operated by the issuer.

See Item 12 attached schedule
13. State whether any property referred to in item 12 has a known body of commercial ore or reserves of recoverable oil and gas. Give particulars.

See Item 12 attached schedule
14. Give brief particulars of the exploration and development work of the issuer during the past year and the results thereof on (1) its own properies and (2) other properties. State amounts spent on each.
15. Give brief particulars of property proposed to be acquired by the issuer or any añliate or acquired by the issuer or any affiliate within the previous three years, including the

See Item 10 attached schedule

See Item 12 attached schedule
name and address oi tie vendor and the cost or proposed cost thereof to the issuer or any affiliate, and if any such vendor is or was an insider or promoter of the issuer or an associate or aniliate of any insider or premoter of the issuer, so state and indicate the nature of the relationship.
16. State the name of any person or company who is or has been a promoter of the issuer within the preceding two years and, if not disclosed in item 15, the nature and amount of anything of value (including money, securities, property, contracts, options, or rights of any kind) received or to be received by each promoter.

See Item 12 attached schedule

The Board of Directors acting in such capacity may be considered to be the Promoters of the company. pany.

If the property referred to in item 15 was or is to be paid for by the issuance of shares of the issuer or any subsidiary, give (a) the number of shares of the issuer and any sub-
sidiary issued to or to be issued to the vendor after giving effect to such transaction, and ( $b$ ) the numier and, if more than 5 per cent of the shares presently outstanding, the percentage of shares of the issuer and any subsidiary owned or to be owned by the vendor after giving effect to the transaction. If the vendor is a company, give the names and addresses of the insiders of the company.

See Item 12 attached schedule age of the shares of the issuer beld in escrow or in pool and a brief statement of the terms of the escrow or pooling agreement. Give the names and addresses of the beneficial owners of such shares.

See Item 18 attached schedule

Give the number of shares of the issuer owned of record or beneficially. directiv or indirectly, by each person or company who owns of record, or is known either by the issuer or the selling sharebolder to own beneficially, directly or indirectly, more than 5 per cent of such shares, in each case within 10 days from the date hereof. Show separately whetier the shares are owned both of record and beneficially, of record oniy or beneficially only, and show the respective amounts in percentages owned in each such manner. Give names and addresses of the owners referred to above.

See Item 19 attached schedule :
20. Give a bricf statement of any legal proceedings to which the issuer or any of its subsidiaries is a party or of which any of their property is the subject. Make a similar statement as to any such proceedings known to be contemplated.

To the knowledge of the signatories there are no legal proceedings commenced against the Company nor are any known to be contemplated.
21. Give the aggregate direct remuneration, including amounts for services rendered. paid or payable by the issuer and its subsidiaries during the past year to the insiders of the issuer.

Direct remuneration and amounts for services rendered by directors and insiders during the past twelve months amounts to $\$ 7,000.00$.
22. Give brief particulars of all options to purchase securities (other than such as are granted or proposed to be granted to shareholders as sucb on a pro rata basis) outstanding or proposed to be given by the issuer and its subsidiaries to any person or company, naming each such person or company and showing separately all such options outstanding or proposed to be given to the insiders of the issuer or its subsidiaries.
23. State the prices at which shares of the issuer have been issued for cash during the past year. If any shares have been issued for services, state the nature and value of the services and give the name and address of the person or company who received such shares. State the number of shares issued at each price.

See Item 22 attached schedule

25,000 shares a 15 cents 200,000 shares @ 35 cents 600,000 shares for properties
24. Give the dates of and parties to and the general nature of every material contract entered into by the issuer or any subsidiary within the preceding two years which is still in effect and is not disclosed in the foregoing.

## NIL

$\qquad$
25. Give particulars of any ouner material facts relating to the shares proposed to be ofiered and not disclosed pursuant to the foregoing items.

## NIL

6. If assets include investments in the shares or other securiies of other companies, give an itemized statement thereof showing cost of book value and present market value.
7. 

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

Dated --..........June 25, ... 1976
TYEE LAKE RESOURCES LTD.
 constitutes full, true and plain disclosure of all material facts relating to the securities offered by this Statement of Material Facts. Dated - June 25, 1976

RADEMAKER, MACDOUGALL AND COMPANY


## Item 1

| Underwriting Agreement dated Juna 25, 1976 |  |
| :---: | :---: |
| Rademaker, MacDougall and Company, |  |
| 409 Granville Street, |  |
| Vancouver, British | Columbia. |
| Underwriting: | 200,000 shares at 49 cents per share payable forthwith on acceptance of the Agreement by the Vancouver Stock Exchange ("effective date") |
| Options Granted On: | 200,000 shares at 54 cents per share exercisable 90 days from the effective date. |
| Net Proceeds | \$ 98,000.00 |
| from Underwriting: |  |
| Net Proceeds from \$ 206,000.00 |  |
| Underwriting if |  |
| Options are |  |

The shares underwritten and acquired under option will be distributed to the public through the facilities of the Vancouver Stock Exchange at market prices from time to time prevailing.

There are no sub-underwriting agreements. To the knowledge of the signatories only the contracting Underwriter has any interest, direct or indirect, in the underwritten and optioned shares.

The market price established within the last 90 days is a high of 58 ch and a low of $10 \%$.

## Item $\div$

The Company will spend the proceeds from the Underwriting on its Hydraulic Lake claims pursuant to the recommendations of J.J. Crowhurst, P.Eng., of Bacon \& Crowhurst L.td., as set cat in their report of June 23 , 1976. The Company had an earlier report from Bacon \& Crowhurst dated April 2, 1976 and
the Company is currently working on that programme with funds on hand from an earlier financing．
The present recommendations include
further exploration diamond drilling
together with radon gas detection
survey work and total

Addition to Company＇s working capital

Total underwriting proceeds
In the event that the option is exercised，the proceeds derived therefrom will be used to conduct the extended work of exploration as recommended in Mr．Crowhurst＇s report．
None of the proceeds realized from the firm under－ writing or the options will be spent on any property other than that referred to above without first filing with the Vancouver Stock Exchange a satisfactory Engineer＇s Report．

## Item 6

Directors and Officers

| Hiroshi Ogata | President | President，Tyee Lake |
| :---: | :---: | :---: |
| 661 Riverdale Drive， | and | Resources Ltd．formerly |
| Richmond，B．C． | Director | Administrative Manager |
|  |  | Nippon Mining Co．Ltd． |
|  |  | Vancouver Branch． |
| Santoshi Hamada， |  |  |
| 510 Coうこeck Road， | Director | Business Executive |
| Richmonc，B．C． |  |  |
| Laurence S．Trenholme， |  | Chief Geologist，Chatham |
| 6746 Marcuerite Street， | Director | Resources Ltd．，formerly |
| Vancouver，B．C． |  | Exploration Manager |
|  |  | Brameda Resources Ltd． |
| Donala M．Alexander， | Director |  |
| 3827 West 27th Avenue， | and | Accountant |
| Vancouver，B．C． | Secretary |  |

## RADEMAKER, MACDOUGALL and COMPANY

Rademaker MacDougall and Company is a corporate partnership of MacDougall \& Granger Ltd. and Elphick Securities Ltd.
whose respective shareholders are:

MACDOUGALL \& GRANGER LTD.

| John F. MacDougall | 400-409 Granville St. Vancouver, B.C. | $\begin{aligned} & 12,100 \text { common }(60.5 \%) \\ & 12,200 \text { class } A(61 \%) \end{aligned}$ |
| :---: | :---: | :---: |
| Robin V. Granger | 400-409 Granville St., Vancouver, B.C. | $\begin{aligned} & 4,700 \text { common }(23.5 \%) \\ & 5,700 \text { class A }(28.5 \%) \end{aligned}$ |
| John Woods | 400-409 Granville St., Vancouver, B.C. | $\begin{aligned} & 3,200 \text { common }(16 \%) \\ & 1,600 \text { class A }(8 \%) \end{aligned}$ |

ELPHICK SECURITIES LTD.

| Conrad Rademaker | 1542 W. 20th Avenue, Vancouver, B.C. | 355 common (55.5\%) <br> 10,650 preferred (26.79\%) |
| :---: | :---: | :---: |
| Barry M. Stanfield | 152-3300 Capilano Rd., | 64 common (10.0\%) |
|  | North Vancouver, B.C. | 1,920 preferred (4.90\%) |
| Estate of Frank | 5229 Oak Street, | 86 common (13.41\%) |
| Bennett, Deceased | Vancouver, B.C. | 22,580 preferred (57.98\%) |
| John Packett | 4580 Belmont Avenue, | 64 common (10.00\%) |
|  | Vancouver, B.C. | 1,920 preferred (4.90\%) |

## Item 12

## Hydraulic Lake Property

Pursuant to an agreement dated March 24, 1976 between
the Company and Reco Management Enterprises Ltd. of 14 Sprucebank Crescent, Calgary, Alberta, a private company, the shares of which are wholly owned by Robert E. Humphreys of the same address, the Company acquired by way of option 320 mineral claims near Hydraulic Lake, east of Kelowna, B.C.

Pursuant to the terms of the option the Company issued 100,000 shares on the granting of the option and in order to keep it in good standing would be required to issue further shares on the following basis:

```
100,000 shares on November 30, 1976 or following
    the expenditure of $20,000.00 or the
    sooner thereof;
150,000 shares on April 30, 1977 or following
    the total expenditure of $60,000.00
    or the sooner thereof;
150,000 shares on November 30, 1977 or following
    the total expenditure of $120,000.00 or
    the sooner thereof.
```

The claims are contained in two groups almost surrounding, in between and adjacent to properties owned by Nissholwai Canada Ltd. in the Hydraulic Lake area east of Kelowna, British Columbia. These claims are variously in the Vernon, Greenwood and Osoyoos Mining Divisions and are contained in two blocks:

Kettle Group

11

Uranus Group
Claim Blocks
13

No. of Claims

140

No. of Claims 180

The Company arranged financing by way of private placemert with Peregrine Petroleum Ltd. of 420 Three Calgary Place, 345 - 4 th Avenue S.W., to which it sold 200,000 shares at 35 cents and pursuant to an agreement with that Company dated May 24 th, 1976, theCompany agreed to expend $\$ 49,000.00$ of the money on the Hydraulic Lake property. The Company has been since that date and is presently carrying out a programme on the property consisting of geological mapping, track etch surveying and diamond drilling. This programme is continuing and it is the intention of the Company to use the proceeds from
the present underwriting to extend the programme according to its consultant's recomnendations.

The Company is undertaking the acquisition of surface rights in the area and has recently located an additional 165 claims to the west of the original claim groups.

## Wainwright Gas Well

Dursuant to an Agreement dated July 18, 1975 with Redco Explorations Ltd. of 420 Three Calgary Place, 345-4th Avenue S.N., Calgary, Alberta, a private company, the shares of whici are wholly owned by Cameron J. McFeely of the same address, the Company acquired a $50 \%$ interest in a gas well located in the Wainwright field at l0-35-44-5 W4M Alberta.

The Agreement was on a turnkey basis, the Company paying the dry hole drilling costs of $\$ 36,000.00$ and $50 \%$ of the completion and tie-in costs or $\$ 39,000.00$. This was paid for by issuing Redco 500,000 shares at the deemed price of 15 cents per share. The shareholdings represent $14 \%$ of the presently issued shares of the Company and have subsequently been transferred from Redco to Cameron J. McFeely.

The well commenced production in February 1976 and Tyee borrowed $\$ 30,000.00$ from a Canadian Chartered Bank against its procuction.

## Ken Claims - Yukon Territory

Pursuant to an Agreement dated June 8, 1973, the Company acquired a $50 \%$ interest in 55 mineral claims in the MacMillan Pass area of the Yukon and Northwest Territories as follows:

| Name | Record No. | Expiry Date |
| :--- | ---: | ---: |
| KEN 1-30 <br> (YukOn) | Y 69349-78 | May 22, 1977 |
|  <br> (N.W.T.) | A 68001-23 | May 22, 1980 |


#### Abstract

Pursuant to the Agreement the Vendor of the 50\% interest to Tyee, Kenneth S. Rustand of 210 S . Hythe Street, Burnaby, B.C. received 125,000 shares of the Company's stock and is presently owed $\$ 2,500.00$. The Company's co-partner in the claims is Saxton Industries Ltd. of \#1275-555 Burrard Street, Vancouver, B.C.

During 1975 the claims were optioned to Canada Tungsten Ltd. who reportedly spend $\$ 90,000.00$ in exploration on the property, but dropped its option in January 1976.

\section*{Duckling Creek Property}

The Company had 100 claims near Germanisen Landing, B.C., but carried out no work on the claims during 1975 and allowed them to lapse.


## Item 18

There are 225,000 shares of the Company, representing $6 \%$ of the total issued shares of the Company which are held in escrow tih Guaranty Trust Company pursuant to an Escrow Agreement which provides that without the written consent of the B.C. Securities Commission or any other regulatory body, the holders of escrow shares will not sell, assign or transfer the said shares, and if the Company loses or does not obiain good and marketable title to or abandons development of any zroperty which was or formed a part of the consideration for any shares in escrow there shall be surrendered by way of gift $\div 0$ the Company for cancellation such number of the said shares as the B.C. Securities Commission in its sole discretion deems fair and equitable and in such manner or proportion as it may direct.

Iこem 18

| The names and addresses of owners of more than 5\% |  |  |
| :---: | :---: | :---: |
| Alfred E. Turton | 424 Burrard Street, Vancouver, B.C. | 40,500 |
| Inter-Pacific Enterprices Ltd. | \#205-850 West Hastings St., Vancouver, B.C. | 32,250 |
| Lacanex Mining Co. Ltd. | 1177 West Hastings Street, Vancouver, B.C. | 15,000 |
| Long Lac Mineral Exploration Ltd. | \#400-112 King Street West, Toronto, Ontario | 90,000 |

Item 19
The following are the persons and companies known to own of record and beneficially more than $5 \%$ of the shares of the Company:

## Name \& Address

No. of shares
Percentage
Cameron J. McFeely,
420 Three Calgary Place,
345-4th Avenue, S.W., Calgary, Alberta 500,000 14\%

Peregrine Petroleum Ltd. 420 Three Calgary Place, 345-4th Avenue S.W., Calgary, Alberta. 200,000 6\%

Item 22

The following are the only share options outstanding:

25,000 shares at 20 cents to a director, Laurence S. Trenholme exercisable on or before February 28, 1978.

25,000 shares to each of Donald M. Alexander and Santoshi Hamada, directors, exercisable as follows:

12,500 shares or any part thereof at a price of 40 cents per share exercisable on or before April 30, 1977, and an additional

12,500 shares or any part thereof at a price of 50 cents per share exercisable anytime after April 30, 1977, but on or before April 30, 1978.

## Purchaser's Right of Rescission

Sections 61 and 62 of the Securities Act, contain provisions enabling a purchaser of securities offered in the course of primary distribution to rescind the contract of purchase in certain events. The purchaser may rescind where:
(a) delivery of a copy of the Statement of Material Facts is not made in accordance with Section 60 of the Act, and;
(b) written notice of intention to commence an action for rescission of the contract served upon the person who contracted to sell the securities within 60 days of the date of delivery of the written confirmation of the sale of the securities; and
(c) the purchaser is still the owner of the security.
This statement of the purchaser's right of rescission is indicative only and not intended to be comprehensive. For complete details, reference should be made to the Section of the Act.

April 2, 1976.

Mr. H. Ogata, President, The Lake Resources Ltd., 205-850 W. Hastings St., Vancouver, B.C.

Dear Mr. Ogata:
I am pleased to submit herewith my report concerning your Hydraulic Lake uranium property which is situated about 14 air miles east of Kelowna in southern British Columbia.

In my opinion, your property deserves careful and continued exploration. Access is easy. Good paved and gravel roads pass through the centre of the claim groups; these lead from Kelowna to the west about 18 miles. Ground exploration can, therefore, be conducted inexpensively.

The property offers excellent possibilities to discover economic zones of uranium mineralization as either extensions of known flat-lying sedimentary deposits in adjacent ground or, alternatively, to discover other similar uranium deposits not now known. Radioactive discoveries so far in the area have been composed of secondary minerals (mostly autunite) and uraninite. By comparison with producing mines, it is not anticipated that any metallurgical problems will be encountered.

We believe that these uranium discoveries are the first of their kind in British Columbia.

My recommendations are that the sum of $\$ 30,700$ be provided, as soon as may be arranged, to cover the cost of the first phase of exploration.

Your confidence in entrusting this study to our appraisal is appreciated.
Yours very truly,
BACON \& CROWHURST LTD.

J.J. Crowhurst


BACON \& CROWHURST LTD.
1720-1056 Weet Hastings Strpet
Vancouver 1, B.C.

## REPORT

on the
HYDRAULIC LAKE URANIUM PROPERTY
KELOWNA AREA, BRITISH COLUMBIA
for
tyEe LAKE RESOURCES LTD
by
J.J CROWHURST, B A.Sc., P.Eng


FIGURE 1.
TYEE LAKE RESOURCES LTD.
LOCATION MAP
HYDRAULIC CREEK AREA
McCULLOCH, B.C.



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## CONCLUSIONS

Tyee Lake Resources Ltd. has acquired 320 mineral claims in the Hydraulic Lake area about 14 air miles east of Kelowna in southern British Columbia. Part of these claims comple:ely surrounds a group of claims owned by Nissho-Iwai Canada Ltd. and the remainder are situated between this property and another Nissho group to the south.

Sufficient information is given in the British Columbia Provincial Government assessment reports filed by the Power Reactor \& Fuel Development Corporation - Japan (who acted as agent for Nissho-Iwai) to establish the presence of significant quantities of uranium on both of the Nissho claim groups.

This nineralization is reported by the British Columbia Department of Mines to consists largely of secondary uranium minerals (autunite) occurring in flatlying unconsolidated conglomerate and sandstone beds which form the lower part of what has been termed the Plateau Basalt formation. This is summarized later in this report, but it can be noted here by way of reference that Hole No. 10 cut 3.0 metres (9.85 feet) of uranium mineralization grading $0.40 \% \mathrm{eU}_{3} \mathrm{O}_{8}$ in a flat-lying pebble conglomerate bed about $\mathbf{1 2 5}^{\prime}$ below the surface. This is the best intersection, but enough other intersections were obtained to establish an attractive pattern.

It would appear that correlation exists between this uranium mineralization and the vatrallo plutonic intrusions as a possible source, and that ancient stream valle, nositiors onitrolled to some extent the subsequent deposition in the sediments.

Oxidation and weathering of uranium-bearing veins or pegmatites or lowgrade disseminated uraninite in basement rocks (for example the Carmi molybdenum prospect) is quoted by the Department of Mines as a possible source for this secondary mineralization.

The available regional geological mapping by the Geological Survey of Canada is, of necessity, general in nature (see Figure 3). For example, several buried tongues and masses of Valhalla plutonic rocks are noted in the Nissho-lwai diamond drilling logs, a considerable distance to the north of the contact area shown on the G.S.C. maps. Many hitherto undetected small plugs and extensions of the main stock no doubt exist on the Tyee Lake holdings. It is also not known whether the Valhalla intrusive contact dips under the Tyee property area.

Similarly, other sections of the "Plateau" conglomerate and sandstone beds could perhaps be found by detailed geological mapping, as could the ancient stream pattern be studied and explored.

Access is very favourable; an all-weather road leads through the centre of the property. Elevations are less than 4500 feet above sea level.

The present price of uranium (latest sales are reported to be in the $\$ 35$ to $\$ 40$ per lb . of $\mathrm{U}_{3} \mathrm{O}_{8}$ range) and the ever increasing excess of demand over current supply intensifies the attractiveness today of exploration for this material.

The use of modern geochemical and geophysical methods (such as "Track Etch") can be cheaply and effectively applied as a follow-up to geological mapping and interpretation in the Hydraulic Lake area.

The Tyee Lake Resources Ltd. mineral claim properties in this area east of kelowna in southern British Columbia, therefore, present, in our opinion, an attractive exploration target directed at the discovery of economic uranium mineralization.

## RECOMMENDATIONS

## It is recommended that the sum of $\$ 30,700$ be provided, as soon

 as may be arranged, to cover the costs of preliminary exploration work as detailed below:Study of existing information and appraisal $\$ 1,000$
Geological mapping - one geologist and one helper - salary and wages ..... 6,000
Supplies and support field costs ..... 1,500
Linecutting - 30 miles $\$ 150$ per line mile ..... 4,500
Track Etch survey - 750 cup program - base price $\$ 12,000$ pi extra handling and contour mapping for second and third areas ..... 12,900
Consulting advice re program - Terradex Corp., California ..... 1,000
Evaluation of results and recommendations ..... 1,000\$27,900
Plus contingencies 10\% ..... 2,800

Respectfully submitted,
BACON \& CROWHURST LTD.

J.J. Crowhurst, B.A. Sc.. F. ing.

## LOCATION, ACCESS AND TOPOGRAPHY

The Tyee Lake Resources property is located at approximately $49^{\circ} 50^{\prime} \mathrm{N}$, 119012'W, about 14 air miles east of Kelowna, B.C.

Highway \#33, which leads east out of Rutland and Kelowna, passes through the property, then proceeds southerly 28 to 30 miles down the West Kettle River valley to Beaverdell and on to Rock Creek, B.C. This highway is partially paved and otherwise is a good gravel road. Travel time from Kelowna is approximately 30 minutes.

Elevations range from $3500^{\prime}$ to $4300^{\prime}$ above sea level. The weather is moderate; from two to four feet of settled snow can be expected during winter. Field work can usually commence in May.

Overburden is extensive but is usually less than 10'-12' thick.
Outcrops are plentiful so that reasonably accurate surface geological mapping can be completed. Some swampy areas exist, but these are not numerous.

## PROPERTY

Tyee Lake Resources Ltd. has recently acquired 320 mineral claimsalmost surrounding, in between and adjacent to the properties owned by Nissho-Iwai Canada Ltd. in the Hydraulic Lake area, east of Kelowna, British Columbia.These claims are variously in the Vernon, Greenwood and Osoyoos Mining Divisionsand are summarized in the following table. (See Figure 2)
Kettle Group Nos. No. of Units Uranus Group Nos. No. of Units
1 ..... 20
1 ..... 20
2 ..... 8
2 ..... 15
3 4 ..... 3 ..... 14
4 ..... 2
4 ..... 20
5 ..... 20 ..... 5 ..... 10
6 20 6 ..... 20
7 10 ..... 7 ..... 8
8 ..... 6
8 ..... 20
9 ..... 20 ..... 9 ..... 4
10 ..... 12
10 ..... 16
11 ..... 18
11 ..... 12
12 ..... 3
13 ..... 18
To:ais ..... 140 ..... 180

## HISTORY

## (a) GENERAL

A study of several assessment reports abtained recently from the Department of Mines and Petroleum Resources, Victoria, B.C., for the years 1972-73 and 1974 discloses that two main groups of claims (see Figure 2) had been staked in 1972 in the Hydraulic Lake area about 20 miles east of Kelowna, B.C. (owner - Nissho-Iwai Canada Lrd.)

During 1973-1974 geological mapping and diamond drilling consisting of 28 vertical holes totalling 5295 feet, was carried out by Power Reactor and Nuclear Fuel Development Corporation of Japan (hereinafter called 'Power Corporation - Japan'). This work continued in 1975.

Interesting radioactivity was discovered in flat-lying conglomerate and sandstone bers underneath Tertiary basalts. It is reported autunite (calcium uranium phosphate) was responsible.

It has also been reported tnat more extensive diamond drilling was completed in 1975 Dy the Power Corporation - Japan. It is believed encouraging results were encountered.

The 1973-1974 diamond drilling is summarized in the following table. The holes were logized and probed using a TC j-603R G.P. 27 (background 35 cpm ) geiger counter made by Nippon Insen, laper: Core size was $B^{\prime} 2$.

| Period | $\begin{aligned} & \text { Minernl } \\ & \text { Clair } \\ & \text { Uroup } \end{aligned}$ | No. of Claims | No. of Holes | Total Feet Urilled | Assessment <br> Report <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25 July - 21 Aug. 1973 | Lane | 30 | 4 ("7-10 incl.) | 961 | 4629 |
|  | Cindy | 30 | 4 (*11-14 incl.) | 1001 | 4629 |
| 20 June - 27 June 1974 | Lane | 30 | 2 (*15+16 incl.) | 204 | 5115 |
| 7 June - 30 June 1974 | Star | 39 | 5 " 6 \& 17-20 incl. | 823 | 5115 |
| 1 July - 10 Aug. 1974 | Sun | 40 | 8 | 1538 | 5090 |
|  | Nioon | . 8 | 5 | 703 | 5090 |
| Total |  |  | 28 | 5295 |  |

The background count for the geiger counter used to probe the core was recorded as being from 35 to 55 counts per minute.

Details are summarized as follows:
(b) MINERAL CLAIM GROUPS LANE AND CINDY (10 holes - "7-16 incl.)

Quoting from Power Corporation - Japan - September 1973 report
"Though there has been no radiometric anomaly clarified at the ground surface in the area, some radiometric anomalies were found, especially in No. 10 hole ( $13,000 \mathrm{cpm}$ ) ( $0.4 \% \mathrm{eU}_{3} \mathrm{O}_{8}$ ) was noteworthy."

The drill hole log for Hole No. 10 shows abnormal radioactivity from 34 metres ( 111 feet) to 37 metres ( 121 feet) or over a thickness of 3 metres (9.8 feet).

The intersection was in a flat pebble conglomerate bed lying underneath the Tertiary Kallis Creek basalt (Map Unit No. 21 - see Figure 3) and top of a 3.7 m thick ( 12.1 feet) tongue of the Valhalla intrusive rocks (Map Unit 16 - Cretaceous?).

The same conglomerate bed was intersected in seven of the other holes, namely ${ }^{\#} 7,8,11,13,14,15$ and 16, in thicknesses varying from 0.2 m ( 0.66 feet) in Hole \# 7 to 35.8 metres ( 117.5 feet) in Hole ${ }^{\# 14}$. Little or no radioactivity was found in the conglomerate in Holes \#14 and 16, but in the remaining holes radioactivity varies from 50 cpm in Hole " 8 to 250 cpm in Hole " 15 .

In five holes, Nos. 7, 8, 13, 14 and 16, a sandstone layer varying from 2.5 whe in Hole \#16 to 17.7 metres in Hole \#13 (8.2 ft. to 58.1 ft .) lies inmert: an within the conglomerate bed, while in Holes \#9 and \#12 no conglon, wate as ericountered but thin layers of sandstone were intersected. The saridstone is logged as "coaly" in Holes 7, 8 and 12. In Holes 7, 12 and 16, the sandstone showed $0 \mathrm{cpm}, 615 \mathrm{cpm}$ and 400 cpm respectively.
(c) MINERAL CLAIM GROUP STAR (5 holes - \#6, \& \#16-20 incl.

Quoting from Power Corporation - Japan - August 1974:
"There has been radiometric anomalous zones clarified on the Star group. Though the radioactivity was not so high, its distribution varied widely."

Little or no radioactivity is shown in the logs for Holes \#6, 18 and 20, although a comment is made in the report that "Chemical assay is not done yet, but it is estimated at $0.01 \% \mathrm{eU}_{3} \mathrm{O}_{8}$ (Drill Hole $\mathrm{BCP}-20$ )."

Holes \#19 and 20 intersected Monashee gneisses intruded by tongues of Valhalla granite and the radiactivity appears to be in pegmatitic phases of the granite. No significant radioactivity is shown in the conglomerate overlying the granite in Hole 19; Hole 20 was in granite and gneiss throughout its length.

Conglomerate and sandstone layers were intersected in all of the holes except \#20. Radioactivity is reported from 150 cpm up to 300 cpm in sandstone in Hole \#17 but no abnormal radioactivity is shown in the conglomerate intersections.
(d) MINERAL CLAIM GROUPS SUN AND MOON (13 holes - \#21-33 incl.)

Quoting from Power Corporation - Japan - August 1974:
"Though there has been no radiometric anomaly clarified on the ground surface in the area, some radiometric anomalies were found in drill holes, especially in Hole BCP-31, which counts $1980 \mathrm{cpm}\left(0.07 \% \mathrm{eU}_{3} \mathrm{O}_{8}\right)$ at the highest.

These anomalies occur at the bottom of the Plateau Basalt Formation on the base of the Valhalla plutonic rocks. No anomaly was found on the base of the Kettle River formation.

The same general sequence of flatlying volcanics and sediments over the Monashee basement gneisses was found, with the exception that in the northerly
part of the claim group, the Kettle River formation occurs underneath the conglomerate arm: sandstone layers, on top of the Valhalla intrusives or on top of the Mashee gneisses.

Extremely interesting radioactive zones were found in the lower sections of the conglomerate-sandstone formation (total thickness from 6.4 m or 21 feet to 73.2 m or 240 feet) under the basalt in Holes $21,22,30,31$ and 32 . All of these holes are in the southern part of the claim group. These zones can be summarized as follows:

| Hole No. | Rock Type | Intersection (metres) | Thickness |  | CPM |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Metres | Feet |  |
| 21 | Conglomerate | 3.5-6.0 | 2.5 | 8.2 | 200 |
| 22 | Conglomerate \& sandstone |  |  |  |  |
|  | (some 'coaly') | 30.0-31.5 | 1.5 | 4.9 | 650 |
| 30 | Conglomerate | 38.0-39.0 | 1.0 | 3.3 | 500 |
| 31 | Coarse sandstone | 52.0-53.5 | 1.5 | 4.9 | Up to 1100 |
|  | 'Coaly' sandstone | 61.5-62.8 | 1.3 | 4.3 | Up to 1980 |
|  | Coarse sandstone \& boulder conglomerate | 69.8-74.4 | 4.6 | 15.1 | Up to 1350 (average 800 ) |
| 32 | 'Coaly' sandstone (med |  |  |  |  |
|  | and conglomerate | 53.0-62.0 | 9.0 | 29.5 | Up to 600 (average 400 |
|  | Conglomerate | 67.0-70.0 | 3.0 | 9.8 | Up to 900 (average 690) |
|  | Boulder conglomerate \& 'coaly' sandstone fine | 72.0-76.0 | 4.0 | 13.1 | Up to 1200 (average 750: |

It is noted, however, that in Holes \# 23 and 33, which are situated close
to the holes quctea sheve, no significant radioactivity was discovered in the conglomeratesund: one formations.
(e) TYEE LAKE RESOURCES LTD.

Tyee Lake Resources Ltd. has now acquired nearly all (if not all) of the more attractive surrounding ground. The "Sun" and "Moon" groups, on which the Power Corporation - Japan work was done, are completely enveloped and ground adjacent to the "Lane", "Cindy" and "Star" groups has been secured by Tyee.

## GEOLOGY

GENERAL (See Figure 3)
All of the area under consideration is no doubt underlain by the Monashee Group (Map Unit \#1) which is considered to be PreCambrian in age (H.W. Little). This group consists locally of layered gneiss (paragneiss) and biotite gneiss. Some minor schist is reported.

This Monashee group has been intruded by Cretaceous (?) Valhalla plutonic rocks (Map Unit \#16) consisting mainly of biotite granite. Pegmatitic phases and aplite are noted at the contact areas.

It is noteworthy that radioactivity (up to twice background) has been detected in the pegmatitic zones; this was noted by the Power Corporation - Japon in the logs for Holes \#19 and 20 drilled on the Star group immediately to the not the west of Hydraulic Lake.

This suggests that the Valhalla plutonics could have a greater than ruerace viminn coment.
in the northerly part of the "Sun" and "Moon" groups, rocks belong. a to the fettle River formation have been logged by the Power Corporation - Japa:
as resting unconformably on top of the Monashee Group. The kettle River rocks consist of acidic tuff, tuffaceous sandstone and conglomerate. It is assumed this corresponds to Map Unit "17 (Paleocene or Eocene). This formation was not encountered by the diamond drilling south of the north end of Hydraulic Lake, nor have outcrops been mapped as such for about 10 miles southerly.

No significant radioactivity was found in the Kettle River formation by the Power Corporation - Japan diamond drilling.

Overlying all of these rocks mentioned is the Plateau Basalt formation (Map Unit " 21 ).

This can be divided into two parts. The lower section consists of 'coaly' sandstone, sandstone and conglomerate. The upper part is olivine-basalt lava in which numerous gas cavities exist ("Kallis Creek" basalt).

The average thickness of both sections is quoted as being about 160 feet; it is not believed the lower part outcrops in the area, except in isolated locations, but it no doubt exists as an extensive buried layer.

A second type of intrusive, Oligocene in age, designated as Coryell granite, is shown on the Power Corporation - Japan surface mapping. Outcrop areas are small, however, in comparison to the Valhalla stock shown, and appear almost to be dykes.

Mention is made of Cache Creek group rocks as being closely associnted with the "'onashee group. It is believed this is also local in nature.

## MINERALIZATION

The Victoria, B.C., Department of Mines, in their publications, mention that a possible source for the radioactive minerals (largely autunite) would be the oxidation and weathering of uranium-bearing veins or pegmatites or lowgrade disseminated uraninite in basement rocks.

The most significant uranium mineralization to date has been found in the coarse and/or 'coaly' sandstones. Second in importance are the boulder conglomerate occurrences. These two groups of sediments form the lower section of Map Unit \#21 and probably grade in and out of each other. They are always adjacent but reverse upper and lower position in the drill holes and occur between each other.

The presence of radioactive minerals also appears to be directly related to the Valhalla intrusives. It can be postulated that these intrusives formed the source and the uranium minerals migrated into the favourable sediments, then were redeposited, aided by the presence of carbon as in the 'coaly' sandstones.

This can be compared with the origin of the Dawn Uranium Mine deposits on the Spokane Indian Reservation northeast of Spokane. Here the Loon Lake porphyritic quartz monzonite stock (Cretaceous in age?) has been shown to possess an irnsuall, high uranium content.

The uraninite orebodies, grading approximatel, $0.18 \% \mathrm{U}_{3} \mathrm{O}_{8}$, occurred .1. ...... ....... the adjacent sheared and rusty argillites (Purcell in age ...t.... ar:....... i. : boon Lake granite existed. Weathering and oxidation conver $\theta$. e mineralization to autunite, a calciumi raniur phosp:at

The control that the old stream channels in the Monashee formation may have on the concentration of uranium mineralization is mentioned in the Power Corporation - Japan reports. It is interesting to note that their best uranium mineralization occurred along lines parallel to the present Hydraulic Creek valley; this valley may reflect the position of ancient underlying valley, as may also the many streams (and tributaries, some of which enter the Hydraulic River) on the Tyee Lake Resources property.

## CERTIFICATE

## I, John James Crowhurst, DO HEREBY CERTIFY THAT

1. I am a practising mining engineer with Bacon \& Crowhurst Ltd., 1720 - 1055 West Hastings Street, Vancouver, B.C.
2. I am a graduate of the University of British Columbia and have been granted the degree of Bachelor of Applied Science.
3. I have been practising my profession as a mining engineer for 35 years.
4. I am a member of the Association of Professional Engineers of British Columbia, Registration No. 2120.
5. I was the General Manager of the Newmont Mining Corporation Dawn Uranium property, situated on the Spokane Indian Reserve, Ford, Washington, during 1958 and 1959.
6. I nor any member of my firm have directly or indirectly received or expect to receive any interest direct or indirect in the property or securities of The Lake Resources Ltd.

J.J. Crowhurst, B.A.Sc., P. Eng.
$\therefore$ imco 1, :

## BACON \& CROWHURST LTD. CONSULTING ENGINEERS

Mr. H. Ogata, President, Tyee Lake Resources Ltd., 205-850 W. Hastings St., Vancouver, B.C. V6C 1E2

Dear Mr. Ogata:
I have reviewed Mr. L. Trenholme's Progress Report No. I dated June 19th, 1976, concerning the recent exploration carried out on your Hydraulic Lake uranium property. This property is situated some 14 air miles southeast of Kelowna in southern British Columbia. The text of M-. Trenholme's report is reproduced herewith:
"GENERAL

The Company is testing by diamond drilling the uranium potential of Tertiary stream channel deposits in the vicinity of Hydraulic Lake, some 20 miles southeast of Kelowna, B.C. The Company has acquired extensive claim holdings surrounding claims of Nissho-lwai Canada Ltd. includiny 2 miles of strike length between areas drilled by Power Reactor and Nuclear Fuel Deve!opment Corpo:ation of Japan. In assessment reports of the B.C. Department of Mines and Petroleum Resources, this Company cites the intersection of significant amounts of uranium oxide (as radiometric equivalent).

A diamond d:ill capable of recovering $N Q$ (1-7/8") core was moved to the Tyee property on June 7th and commensed drilling on June 8th, 1976.

To date, three holes have been completed with a combined depth of 464 feet and a fourth hole has been started. Radiometric testing is being done with the scintillation counter probe equipment supplied by Scintrex Ltd. of Thornhill, Ontario.

Geophysical consultants to the Company are Richard Crosby and Associates of Vancouver. Geological consulting is provided by Dr. Toru Kikuchi of Vancouver, whose geological mapping has indicated several promising areas on Tyee ground in addition to the area currently being drilled.

RESULTS OF DRILLING AND PROBING (Vertical Boreholes)
Hole 76-1 was collared in the northwest part of claim Kettle 6. One foot of the host conglomerate was encountered at a depth of 71 feet between Tertiary basalt and the basement rocks (quartzite and granite). Although radiometric readings of $2 x$ to $4 x$ background were obtained in the vicinity of the contact, it is concluded that the hole is probably near the eastern margin of the depositional channel.

Hole 76-2 was collared 3500 feet northwest of 76 -1 and encountered 52 feet of weakly anomalous sediments above the basement granite (at depth of 82 feet). It is tentatively concluded that Hole $76-2$ was drilled west of the main trend of uranium mineralization.

Consequently, Hole 76-3 was collared 700 feet due east of $76-2$ and, from results of probing and core examination, appears to have been well located in the main depositional channel. Continuous anomalous readings were obtained throughout a thickness of 126 feet of sandstone, mudstone and conglomerate overlying the granite
basement which was reached at a depth of 213 feet. These readings ranged is "o $33 x$ background over 22 feet, with individual highs up to 46 botground are recovery ranged from $14 \%$ in the upper part of the zone to $\%$ near the basement.

Hole 76-4 was spotted 450 feet southeast of 76-3 and should be completed on or about June $22 n$.

As a guide to future drilling, the Company is considering the use of nearsurface radon detection equipment to help delineate the extent of the radioactive deposits and is also considering the use of seismic surveys to obtain profiles of the paleo-stream channels.

In spite of elaborate precautions, recovery of the important carbonacenus mudstone with present equipment is not sufficient to provide representative material for chemical assays. It is, therefore, concluded that large diameter drills must eventually be employed for this purpose.

In the meantime, analysis of the scintillometer probe results, taking into account the very low response in the thorium and potassium ranges, indicates that the anomalous readings are primarily due to uranium minerals."

I concur with Mr. Trenholme's statements and conclusions. Please note, however, my additional observations:

A close study of the probe results in Hole 76-3 (which were recorded by a Scintrex Gamma Analyzer Model GAM-1) shows that the section of the hole between $121^{\prime}$ and $180^{\prime}$ (59') showed an average of 322 cps , or more than 10 times the background of 30 cps .

The succeeding section from $180^{\prime}$ to $211^{\prime}\left(31^{\prime}\right)$ recorded an average of 928 cps , or more than 30 times the same background of 30 cps .

This abrupt increase in radioactivity is impressive and can be interpreted to represent a substantial amount of uranium mineralization.

The anomalous readings in Hole 76-3, which it is determined can be attributed mainly to uranium and not thorium or potassium, have been recorded throughout a total thickness of $9^{\prime \prime}$ of favourable sediments.

Study of all the available Power Reactor \& Nuclear Fuel Development Corporation - Japan assessment reports in this area of southern British Columbia show that the Tyee hole 76-3 results have intersected the greatest thickness by far found to date in what must now be considered to be an extensive flay-lying layer of intermixed conglomerates, sandstones and mudstones, occurring at various localities in the district.

The horizontal strike distance between Tyee Hole No. 76-1 and the Power Reactor \& Nuclear Fuel Development Hole No. 32 (or No. 31) is approximately 3000'土. Tyee Hole No. 76-3 was drilled in an intermediate location.

In all of these holes the favourable sedimentary sequence was encountered; albeit the intersection in Hole 76-1 amounted to only $0.7^{1}$ of "grit: clay, sand, red and yellow specks". This, however, indicates that the potential length of the buried stream channel could be more than 4000 feet.

The possible width is indeterminate at present, because insufficient drilling has been completed.

The chances of finding other tributary buried sediment filled channels in the favourable sedimentary sequence and thereby discovering other substantial uranium deposits should not be overlooked.

This could be first detected by the use of near surface radon gas detection equipment, as suggested by Mr. Trenholme, P. Eng., and subsequently delineated by short hole, large diameter core diamond drilling.

Proper core recovery is very difficult and has not been satisfactory; the sediments are loosely consolidated and very friable. Uranium values in the form of autunite, in particular, may well be washed away by the diamond drill mud fluids used.

Sufficient diamond drill core has been recovered, however, to permit microscopic identification of the uranium minerals and to obtain tentative chemical assay results. Interpretation of these results depends on further diamond drilling information from much larger size core, and perhaps other drilling techniques, as Mr. Trenholme recommends.

## RECOMMENDATIONS

The diamond drilling results to date have confirmed a significant strong extension southward of the known uranium mineralization found north of McCullough, B.C., by the Power Reactor \& Nuclear Fuel Development Corporation Japan in preceding years.

Further NQ size or larger diamond drilling is, therefore, recommended to continue with the exploration of this extension.

Radon gas detection, aimed at the discovery of other uranium-bearing zones on the extensive The property, is also recommended. This would be conducted by, first, calibrating the equipment over the known uranium mineralization, and then moving to other selected areas.

It is proposed, for example, that this equipment would then be used to explore the possibilities in the sedimentary sequence lying westerly of the zone now under investigation. This is approximately 13,000 feet north-south and about 2200 feet east-west; any part of which may contain promising uranium-bearing zones.

Funds should, therefore, be provided, as soon as may be arranged, to cover the cost of the following:

## Phase 1

(1) Diamond drilling - 15 holes $\times 200^{\prime}$ hole coverage $\times \$ 20 / \mathrm{ft}$. NQ size \$60,000
(2) Assaying and probe equipment cost 6,000
(3) Radon gas detection survey

10,000
(4) Support field engineering - 1 geologist 4,000
(5) Travel expense and miscellaneous field costs
(6) Evaluation of results 2,500

Contingencies @10\%
\$85,000
8,500
$\$ 93,500$
Phase 2
Further diamond drilling and exploration for new favourable areas
would be as dictated by the results of Phase 1.
Respectfully submitted,
BACON \& CROWHURST LTD.


## CERTIFICATE

I, John James Crowhurst, DO HEREBY CERTIFY THAT:

1. I am a practising mining engineer with Bacon \& Crowhurst Ltd., 1720 - 1055 West Hastings Street, Vancouver, B.C.
2. I am a graduate of the University of British Columbia and have been granted the degree of Bachelor of Applied Science.
3. I have been practising my profession as a mining engineer for 35 years.
4. I am a member of the Association of Professional Engineers of British Columbia, Registration No. 2120.
5. I was the General Manager of the Newmont Mining Corporation Dawn Uranium property, situated on the Spokane Indian Reserve, Ford, Washington, during 1958 and 1959.
6. I nor any member of my firm have directly or indirectly received or expect to receive any interest direct or indirect in the property or securities of Tyee Lake Resources Ltd.

Vancouver, Canada, June 23, 1976.

# TYEE LAKE RESOURCES LTD. <br> Vancouver, British Columbia 

Financial Statements - May 31, 1976.

Balance Sheet
May 31, 1976
(With figures for September 30, 1975)

## Assets

Current assets:
Cash
Toxm Noposits
Accounts recejvable
Total current assets
Office furniture and equipment, at cost
Less accumulated depreciation

Mineral claims and oil and gas
leases (Notes 2 and 3) 198,750
Deferred exploration and administration costs, per accompanying statement

Incorporation costs

September 30, 1975
\$

$$
303
$$

| 2,474 | 303 |
| :---: | :---: |
| 5,000 | - |
| 1,951 |  |
| 9,425 | 1,951 |
| 2,254 |  |

602
312
290

139,850

$$
221,330 \quad 361,727
$$

$\underline{1,618} \quad 1,618$
\$ 431,413
$\$ 505,739$

## I,iabilities and Shareholders' Equity

Current iiabilities:
Accounts payable and accrued charges Duc to sharoholders
Bank loan
Total cmorent liabilities
\$ $\quad 17,766$
2,818
27,000
47,584
\$ 12,203
8, 321
$\qquad$
20,524

Shareholders' equity:
Capital stock (Notes 4 and 5):
Muthorized 5,000,000 shares without
par value; issued 3,435,700 shares
Contributed surplus
Deficit, per accompanying statement
Net sharcholders' equity

| 654,195 | 591,445 |
| ---: | ---: |
| $\frac{20,610}{674,805}$ | 60,610 <br> 290,976 <br> 383,829 <br> 431,413 |

See accompanying notes to financial statements:
On behalf of the Board:


TYEE LAKE RESOURCES LTD
Statement of Deferred Exploration and Administration Costs
Eight months ended May 3l, 1976
(With figures for the eighteen months ended September 30, 1975)


See accompanying notes to financial statement.

TYEE LAKE RESOURCES LTD.

Statement of Deficit
Eight months ended May 31, 1976.
(With figures for the eighteen months ended September 30, 1975)

May 31. September 30
$1976 \quad 1975$

| Balance at beginning of period | \$ 126,840 |  | \$ | 44,563 |
| :---: | :---: | :---: | :---: | :---: |
| Deferred exploration and development costs written off |  |  |  |  |
| Mineral claims abandoned |  | 100 |  | 2,810 |
|  |  | 164,136 |  | 82,277 |
| Balance at end of period | \$ | 290,976 | \$ | 126,840 |

See accompanying notes to financial statements

Statement of Changes in Financial Position
Eight months ended May 31, 1976
(With figures for the eighteen months ended September 30, 1975)

|  | $\begin{gathered} \text { May } 31, \\ 1976 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { September } 30 \\ & 1975 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| Funds provided from: |  |  |  |
| Shares issued for cash | \$ 3,750 | \$ | 24,820 |
| Sale of leases | , - |  | 4,065 |
| Total funds provided | 3,750 |  | 8,885 |
| Funds applied to: |  |  |  |
| Claims and leases | 59,000 |  | 36,000 |
| Less shares issued therefor | 59,000 |  | 36,000 |
|  | - |  | - |
| Exploration and administration costs less |  |  |  |
| Total funds applied | 23,639 |  | 22,867 |
| Increase (decrease) in working capital | $(19,889)$ |  | 6,018 |
| Working capital deficiency at beginning of year | 18,270 |  | 24,288 |
| Working capital deficiency at end of period | \$ 38,159 | \$ | 18,270 |

See accompanying notes to financial statements.

TYEE LAKE RESOURCES LTD.
Notes to Financial Statements
May 31, 1976

1. Significant accounting policies:

Mineral claims and oil and gas leases:
Mineral claims and oil and gas leases are recorded at
cost with the exception of the Duckling Creek claim which is at nominal value. When an area of claims is abandoned the cost is written off.
Deferred exploration and administration costs: Exploration costs are allocated to the approporiate properties and deferred. Administration costs are allocated in proportion to exploration costs for the period to the approporiate properties and deferred. Deferred exploration and administration costs are written off as an area of interest is abandoned. In the event of production commencing on a property, these costs will be amortized on the unit of production basis.
2. Mineral claims and oil and gas leases:
(a) The company holds or has an interest in the following:
(i) 10 claims in the McLeese Lake area, Cariboo Mining Division, British Columbia, acquired for 750,000 shares of the company's capital stock
(ii) 320 claims in the Hydraulic Lake area, Vernon, Osoyoos and Greenwood Mining Divisions,British Columbia, acquired from Reco Management Enterprises Ltd. for 500,000 shares of the company's capital stock of which 100,000 shares have been issued.
The balance will be issuable 100,000 shares by November 30, 1976, or after spending $\$ 20,000$, if sooner; 150,000 by April 30, 1977, or after spending a total of $\$ 60,000$, if sooner; and 150,000 by November 30 , 1977, or after spending $\$ 20,000$, if sooner.
(iii) 50\% interest in 30 claims in the Mayo Mining District, Yukon Territory and $50 \%$ interest in 23 claims in the MacKenzie Mining District, Northwest Territories acquired for 125,000 shares of the company's capital stock and $\$ 10,000$ cash (Ken claims)

Notes to Financial Statements, continued
May 31, 1976
2.
(iv) $50 \%$ interest in certain oil and gas leases in Alberta held by Redco Exploration Ltd. of Calgary including the drilling acquired for 500,000 shares of the company's capital stock at a deemed price of 15 cents per share

75,000
\$ 198,750
(b) Gas lease:

In February 1976, a well on the company's gas lease has started commercial production at a daily capacity of approximately 500,000 cubic feet. The company owns a $50 \%$ interest in the well.
3. Agreements relating to claims and leases:

The option agreement on the Ken claims in Yukon \& Northwest Territories, dated February 1, 1974, with Canada Tungsten Mining Corporation has been terminated.
4. Capital Stock:

Shares issued during the year:

|  | Number | Amount |
| :---: | :---: | :---: |
| Balance at September 30, 1975 |  |  |
| For mineral claims and interests in claims and oil, gas and mining leases | 1,167,500 | 139,625 |
| For cash | 1,883,200 | 451,820 |
|  | 3,050,700 | 591,445 |
| Issued during period: |  |  |
| For interests in oil, gas and |  |  |
| mining leases | 360,000 | 59,000 |
| For cash | 25,000 | 3,750 |
|  | 385,000 | 62,750 |

Balance at May 31, 1976:
For mineral claims and interests in claims and oil, gas and mining leases

1,527,500 198,625
For cash
1,908,200 455,570
3,435,700 654,195

## TYEE LAKE RESOURCES LTD.

Notes to Financial Statements, continued
May 31, 1976
5. The following share options are outstanding:

25,000 shares at $20 \%$ per share to L. S. Trenholme, exercisable on or before February 28, 1978.
25,000 shares each to D. M. Alexander and S. Hamada, exercisable as follows:
12,500 shares or any part thereof at $40 \%$ per share on or before April 30, 1977.
12,500 shares or any part thereof at $50 \%$ per share at any time after April 30, 1977, but on or before April 30,1978.
6. Subsequent Events:

Under two Agreements dated May 24, 1976, the Company has sold 140,000 and 60,000 of its Treasury Shares at 35 cents per share, netting the Treasury $\$ 70,000.00$ on June 3, 1976, the purchaser in both agreements is Peregrine Petroleum Ltd. of 420 Three Calgary Place, 355-4th Avenue S.W., Calgary, Alberta.

Peat, Marwick, Mitchell \& Co.<br>CHARTERED ACCOUNTANTS<br>Suite 2100, One Bentall Centre 505 Burrard Street<br>Vancouver, British Columbia V7X 1M1

## AUDITORS' REPORT TO THE SHAREHOLDERS

We have examined the balance sheet of Type Lake Resources Ltd. as of September 30, 1975 and the statements of deferred exploration and administration costs, deficit and changes in financial position for the eighteen months then ended. Our examination included a general review of the accounting procedures and such tests of accounting records and other supporting evidence as we considered necessary in the circumstances.

In our opinion, these financial statements present fairly the financial position of the company at September 30,1975 and the results of its operations and the changes in its financial position for the eighteen months then ended, in accordance with generally accepted accounting principles applied on a basis consistent with that of the preceding period.

Vancouver, British Columbia October 17, 1975


Chartered Accountants

TYEE LAKE RESOURCES LTD.
Balance Sheet
September 30, 1975
(With comparative figures for March 31, 1974)


See accompanying notes to financial statements.
On behalf of the Board:


TYEE LAKE RESOURCES LTD.
Statement of Deferred Exploration and Administration Costs
Eighteen months ended September 30, 1975
(With comparative figures for the eighteen months ended March 31, 1974)


See accompanying notes to financial statements.

## TYEE LAKE RESOURCES LTD.

Statement of Deficit
Eighteen months ended September 30, 1975
(With comparative figures for the eighteen months ended March 31, 1974)

|  | $\begin{gathered} \text { September } 30, \\ 1975 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { March } 31, \\ 1974 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Balance at beginning of period | \$ | 44,563 | 15,850 |
| Deferred exploration and development costs written off |  | 79,467 | 20,713 |
| Mineral claims abandoned |  | 2,810 | 8,000 |
|  |  | 82,277 | 28,713 |
| Balance at end of period | \$ | 126,840 | 44,563 |

See accompanying notes to financial statements.

TYEE LAKE RESOURCES LTD.
Statement of Changes in Financial Position
Eighteen months ended September 30, 1975
(With comparative figures for the eighteen months ended March 31, 1974)

|  | $\begin{gathered} \text { September } 30, \\ 1975 \end{gathered}$ | $\begin{gathered} \text { March } 31, \\ 1974 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
| Funds provided from: |  |  |
| Shares issued for cash | \$ 24,820 | 30,000 |
| Sale of leases | 4,065 | - |
| Total funds provided | 28,885 | 30,000 |
| Funds applied to: |  |  |
| Claims and leases | 36,000 | 43,625 |
| Less shares issued therefor | 36,000 | 28,625 |
|  | - | 15,000 |
| Purchase of furniture | - | 168 |
| Exploration and administration costs less items |  |  |
| Total funds applied | 22,867 | 83,465 |
| Increase (decrease) in working capital | 6,018 | $(53,465)$ |
| Working capital deficiency at beginning of year | 24,288 | $(\underline{29,177)}$ |
| Working capital deficiency at end of year | \$ 18,270 | 24,288 |

See accompanying notes to financial statements.

TYEE LAKE RESOURCES LTD.

## Notes to Financial Statements

September 30, 1975

1. Change of name:

On September 10, 1974, the company converted from a specially limited company to a limited company under the name Tyee Lake Resources Ltd.
2. Significant accounting policies:

Mineral claims and oil and gas leases:
Mineral claims and oil and gas leases are recorded at cost with the exception of the Duckling Creek claim which is at nominal value. When an area of claims is abandoned the cost is written off.
Deferred exploration and administration costs:
Exploration costs are allocated to the appropriate properties and deferred. Administration costs are allocated in proportion to exploration costs for the period to the appropriate properties and deferred. Deferred exploration and administration costs are written off as an area of interest is abandoned. In the event of production commencing on a property, these costs will be amortized on the unit of production basis.
3. Mineral claims and oil and gas leases:
(a) The company holds or has an interest in the following:
(i) 10 claims in the McLeese Lake area, Cariboo Mining Division, British Columbia, acquired for 750,000 shares of the company's capital stock
48 claims in the Duckling Creek area, Omineca Mining Division, British Columbia, at nominal value100
$50 \%$ interest in 30 claims in the Mayo Mining District, Yukon Territory and $50 \%$ interest in 23 claims in the MacKenzie Mining District, Northwest Territories acquired for 125,000 shares of the company's capital stock and $\$ 10,000$ cash (Ken claims)
$50 \%$ interest in certain oil and gas leases in Alberta held by Redco Exploration Ltd. of Calgary including the drilling acquired for 240,000 shares of the company's capital stock at a deemed price of 15 cents per share
(b) Gas lease:

On September 30, 1975, a well on the company's gas lease was perforated and the subsequent gas flow indicated commercial production. Management expects production to commence in early December, 1975.
The company is committed to pay fifty percent of the estimated cost of completing the well and tying it into production facilities at a cost not to exceed $\$ 39,000$. This amount is to be paid by the issue of 260,000 shares without par value at a price of 15 cents per share.

TYEE LAKE RESOURCES LTD.

Notes to Financial Statements, continued
September 30, 1975
4. Agreements relating to claims and leases:

Under an agreement dated February 1, 1974, Canada Tungsten Mining Corporation Limited was granted an option to acquire a $60 \%$ interest in the Ken claims in the Mayo and MacKenzie Mining Districts. This option is conditional on expenditures being made by Canada Tungsten Mining Corporation Limited on or in connection with these claims of $\$ 23,000, \$ 50,000, \$ 100,000$ and $\$ 125,000$ on or before December 31, 1974, 1975, 1976 and 1977 respectively for a total of $\$ 298,000$. Expenditure of $\$ 90,000$ was reported by Canada Tungsten Mining Corporation Limited in 1974.
The agreement provides that if the option is exercised, net proceeds from operations will be paid first to repay both parties to the agreement, their pre-production expenditures and thereafter in proportion to their respective interests.
5. Capital stock:

Shares issued during the year:

|  | Number |  | Amount |
| :---: | :---: | :---: | :---: |
| Balance at March 31, 1974: |  |  |  |
| For mineral claims and interests in claims and oil, gas and mining leases | 927,500 | For mineral claims and interests in | 103,625 |
| For cash | 1,635,000 |  | 427,000 |
|  | 2,562,500 |  | 530,625 |
| Issued during period: |  |  |  |
| For interests in oil, gas and |  |  | 36,000 |
| For cash | 248,200 |  | 24,820 |
|  | 488,200 |  | 60,820 |
| Balance at September 30, 1975: |  |  |  |
| For mineral claims and interests in claims and oil, gas and mining |  |  |  |
| leases | 1,167,500 |  | 139,625 |
| For cash | 1,883,200 |  | 451,820 |
|  | 3,050.700 | \$ | 291,445 |

