

GR-GROUNDHOG 79(10)A.

GROUNDHOG COAL LTD.
904 - 675 WEST HASTINGS ST.
VANCOUVER, B.C.

A SUMMARY REPORT ON THE
GROUNDHOG COALFIELD
C.I. NOS. 4381 - 4457. INCL.

BY

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B. MOUNTFORD P. ENG. JAN, 1980

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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GROUNDHOG COAL LTD.

904 - 675 WEST HASTINGS STREET

VANCOUVER, B.C. V6B 1N2

TELEPHONE (604) 688-3584

January 1980

To the Shareholders of Groundhog Coal Limited
c/o 904 - 675 West Hastings Street
Vancouver, B.C.
V6B 1N2

Gentlemen

The attached report summarises our 1978/79 activities and our current knowledge of the Groundhog Coalfield. The summary is based upon the considerable amount of research carried out during the last year augmented by three separate field trips.

Initially, when the exploration project was first contemplated (May 1978) the plan was as follows:-

- Confirmation that the geological interpretations were reasonable and the conclusions drawn from them were therefore valid.
- Investigation and development of markets including the possibility for consumer equity participation.
- Investigation of, and discussion with, selected major companies to whom the development of the Groundhog Coalfield would be particularly beneficial.
- Completion of the submitted exploration programme.

The programme presented to the Government of British Columbia, along with the licence application was, unfortunately, not carried out. The main reason being that the geology of the coalfield was not as clearly defined as was originally indicated.

In March of 1979, the programme was modified and the following success contingent steps initiated.

1. A major Joint Venture partner would be found who would be prepared to assist in the development.
2. A more limited programme would be carried out, principally oriented towards clarifying the structure and stratigraphy by field mapping. It was anticipated that any drilling would be located so as to facilitate structural and stratigraphic interpretations.

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3. The drill programme aimed at developing surface mineable coal would be delayed until the field geology was defined and understood in sufficient detail to allow the planning of such a programme.

Since part 1. of the above modified plan was not achieved it was finally decided to concentrate on the more favourable areas and reduce the coal licences to a more financially manageable number. As a result three coal licences have been selected and these have been retained for the year 1980. It is proposed to carry out a detailed prospecting and mapping survey on them. In particular the licences appear to offer the following:-

1. Favourable geology for surface and/or underground mining.
2. A significant coal outcrop that has been excavated and sampled (Upper Discovery Creek).
3. A detailed examination should improve our overall coalfield knowledge.
4. Financially we are able to fulfil the proposed programme and thus we can continue to participate in the development of this coalfield.

Yours truly



B. Mountford P.Eng.

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DRAWINGS

DRAWING NUMBER	1.	Location and Access map of the Groundhog Coalfield
	2.	Geological map - Groundhog Coalfield
	3.	Geological Cross Section - Groundhog Coalfield
	4.	Geological Cross Section - Groundhog Coalfield
	5.	Geological Cross Section - along Discovery Creek
	6.	Groundhog Coalfield Topographical map showing drill holes, section lines, and proposed 1980 licence area

THE GROUNDHOG COALFIELD

SUMMARY

The Groundhog Coalfield is possibly the only known but uncommitted coal deposit in British Columbia, in fact, in Western Canada. Simply as such it should be considered an excellent exploration prospect. Field work carried out in the Coalfield over a considerable time span has been scanty and sporadic; usually corresponding to times of energy crises and/or demand for coal. Non-the-less the field work that has been completed shows that the Groundhog Coalfield contains a sequence of coal bearing sediments, relatively ill-defined at this time, which appear to contain significant tonnages of coal.

Recent drilling (1970) and outcrop sampling has confirmed the presence of seams up to 3.5 metres thick, though the majority identified to date are in the 1.5 to 1.8 metre range. Seam continuity has not been established. Geologically, far more field information is essential to establish the structure and stratigraphy. The size of the field, the indications of both structural deformation and gently dipping beds, point to the possibility that a viable resource may be found in one or all of the following conditions:

- (a) A multi-seam configuration amenable to conventional surface coal mining techniques.
- (b) Areas of structurally thickened coal also amenable to surface mining.
- (c) Particularly high grade zones exploitable by underground mining.
- (d) Coal reserves that can be used for power generation on site and reserves of sufficient quality for off-site sales.

INTRODUCTION

Groundhog Coal Limited, during the period commencing December 1st 1978 and ending November 30th 1979 held 77 coal licences in the area of British Columbia referred to as the Groundhog Coalfield. The licences are numbered 4381 to 4457 inclusively.

During the licence year, it was found impractical and impossible, due to reasons previously explained, to carry out the proposed programme. However, sufficient work was done to indicate that the three coal licences (numbers 4395, 4400 and 4406) particularly warrant more detailed investigation. (See drawing number 6.)

LOCATION AND ACCESS (See drawing number 1.)

The Groundhog Coalfield is located in the Cassiar Land District of northwestern British Columbia; it is within an area bounded by $56^{\circ} 47'$ to $56^{\circ} 58'$ north latitude and $128^{\circ} 07'$ to $128^{\circ} 30'$ west longitude.

The area is shown on the northeast part of the Bowser Lake topographic map (N.T.S. 104A scale 1:250,000) and on the McEvoy Flats topographic map (N.T.S. 104A/16 scale 1:50,000).

Three major rivers have their headwaters near the area. The Skeena River rises 25km to the northwest and flows south-easterly through the centre of the coalfield. The Nass River heads 5km west of the coalfield and flows south-easterly along the western flank. The Stikine River rises 35km north of the coalfield and flows north-easterly around the Spatsizi Plateau.

Stewart, B.C., at the head of Observatory Inlet on the Portland Canal is located approximately 150km to the south-west. There is no road or rail access, however, the Stewart-Dease Lake road is some 80km to the south-west. There is a very rough access to this road along the grade of the B.C. Railway (B.C.R.) which bisects the coalfield. At the present time, railway steel of B.C.R. is approximately 40km from the southern edge of the coalfield (i.e. McEvoy Flats). The distance by rail to Prince George is 309 miles and to Vancouver a further 500 miles.

HISTORY

The first authentic discovery of coal in the Groundhog field was made by Mr James McEvoy in 1903. The location was called Discovery Creek, a name which is still used.

In 1908 and 1909 workers were in the field sampling the Discovery Creek coals and a new find on Abraham Creek. Considerable activity throughout the period 1910-1912 resulted in the location of most of the known outcrops. Several tunnels were excavated in seams found outcropping on the sides of the creeks. In the late summer of 1911, George Watkin Evans a coal mining engineer from Seattle, examined the various properties and exploration tunnels.

He particularly, made a full examination of the southern half of the field. He made these comments:

"Portions of the field will prove fairly regular, while other portions are probably so faulted and folded as to be valueless. There are some beds containing coal of excellent quality - the best domestic coal, in fact, in the writer's knowledge on the Pacific Coast. For coal of this quality a reasonably good market is assured. In portions of the field, mining conditions admit of production at reasonable costs. In other portions cost will be prohibitive. Railway communication to tidewater is feasible and transportation charges will, in relation to the grade of coal, be moderate. Within the Skeena, Clappan and Nass watersheds will be found, it is believed, a sufficient quantity of high grade mineable coal to warrant the building of a railway."

In 1913 Lord Rhondda, a "Coal Baron" from the United Kingdom (actually the Welsh anthracite areas) sent a group of engineers to investigate the feasibility of production from the Groundhog Coalfield. The result was that Lord Rhondda purchased a part of the Nass and Skeena River Railway Charter which was owned by Scott and Benoit (two of the major principals in the Groundhog). However World War 1 terminated all development efforts.

The next stage in the advancement of the Coalfield occurred in 1948, when the Geological Survey of Canada sent a party into the Groundhog under the direction of A.F. Buckham assisted by B.A. Latour. The report, which culminated their work was published in 1950. This report summarised all the known previous work and recorded detailed information on most of the known occurrences. However, very little was known or determined of the structure or stratigraphy and consequently no conclusions were drawn as to the number of seams, their thickness, or their stratigraphic significance, nor were any efforts possible to correlate the numerous coal occurrences. Buckham and Latour concluded:

"In a field of this great size it is probable that areas exist where the coal is sufficiently clean and sufficiently undisturbed to be mined successfully, but it will be expensive to find such areas and to determine their size relative to that field as a whole. It is not considered that prospecting for such areas is advisable unless, or until transportation conditions are much more favourable than at present."

During 1968 a party of 8 geologists, assistants and prospectors, using helicopter support, carried out geological mapping over a very large area. This area extended from Mount Jackson northwestward to the Little Klappan River from the Nass River northeastward to Buckingham Lake i.e. an area of some 375,000ha. The report of this work was prepared by J.M. Black in 1968 he concluded:

"The Groundhog area and the area adjoining to the southwest do not contain mineable coal seams."

In 1969 and 1970 a Joint Venture, composed of Placer Development Limited, Quintana Minerals Corp. and National Coal Corp. geologically mapped about 50,000ha. and prospected a further 25,000ha. The work was under the direction of W.D. Tompson (a shareholder of Groundhog Coal Limited). Six diamond drill holes were drilled late in the season of 1970. The conclusions were:-

"An area of about 30,000ha. is underlain by rocks of the Coal Bearing Lithosome. The coal bearing rocks crop out at the surface or are covered by a thin mantle of surface deposits. Strata over much of this area display minimum folding and faulting. Parts of the Coal Bearing Lithosome were tested by diamond drilling during 1970 and were shown to contain coal seams which have an aggregate thickness of more than 25ft.

Coal reserves, based upon 25ft of coal over 119 square miles are in the order of four billion tons."

GEOLOGY (See drawing number 2.)

General

The Groundhog Coalfield lies in the Skeena Mountains of the Central Plateau and Mountain physiographic province.

Holland 1965, stated; "The Skeena Mountains are a distinctive (physiographic) unit, being formed largely of folded sedimentary rocks of Upper Jurassic and Lower Cretaceous Age. The principal rocks are black fine grained argillite and shale, and dark greywacke. Limestone or rocks directly of volcanic origin, are absent, igneous intrusions are few in number The rock structures are extremely complex, the major folds averaging about 4 per mile with many overturned and recumbent outlines. Only in parts of the Groundhog Range, Upper Skeena Valley and Eaglenest Range do broad folds predominate..... Most of the fold axes are nearly horizontal or plunge gently northwest.

The rocks of the Groundhog Coalfield belong to the Bowser Assemblage and are Upper Jurassic to Lower Cretaceous in Age. The Coalfield and specifically, the area under consideration in this report lies in the east central portion of the Bowser Basin. During the Upper Jurassic, shales, greywacke and conglomerate accumulated in a marine basin which was open to the west. Subsequent Coast Mountains uplift later on in the Age resulted in the development of an inland basin. The occurrence of coal in the Groundhog suggests that the basin was filled in part by Deltaic deposition, thus creating alluvial fans and delta plains upon which the vegetation that is now the coal series was able to thrive.

Stratigraphy

The Groundhog area is underlain by fluvial clastic rocks, deposited by streams that flowed south-southwest. There is a wide range of deposition types from thick pebble conglomerates to Morly overbank series. W.T. Tompson during the period 1969-70 indentified four "lithosome" or rock units, one of which is reported by many investigators to be coal bearing (see table 1). During 1978-79 Tompson on behalf of Groundhog Coal Ltd. re-evaluated and revised his work, the results are presented on the geological map and sections (Drawing numbers 2, 3, 4 and 5).

Apart from the fourfold division of the outcropping lithologies no detailed correlations within the rock units have been achieved to date. The geological map (drawing number 2.) can be considered as reconnaissance in nature due to the limited amount of field work completed to date. The presence of coal seams within the Coal Bearing Lithosome has been established in many localities and particularly in outcrops along the Skeena River and feeder tributories. Small scale, in the seam, exploration in the 1908-1913 period is well documented and gives confidence in the conclusion that coal in potentially large tonnages could exist in the area.

From a purely stratigraphic sense, it is essential to continue prospecting and mapping to establish if an economic stratigraphic sequence can be defined.

Structure

Folding and related faulting are the dominant types of deformation seen in the area. On a regional basis the strata is in the form of a rectilinear block defined by the northwest parallel valleys of the Skeena and Nass Rivers.

Major faults within the block are indicated by the west-northwest trending valleys and the east-west valleys of Panorama and Currier creeks. Much of the area is dominated by tight folding usually adjacent to the faults which form fault block boundaries.

Areas at a distance from these boundaries are generally dominated by a more homoclinal structure some of which are gently dipping. Small scale offsets in the order of 5 to 20m. are numerous (Gilchrist and Richards 1979).

Within the area covered by the coal licences the indications are that both steeply dipping contorted strata and more gently dipping strata exist. The original structural concept (upon which the licences were acquired) is summarised as follows:-

1. The coal licence area forms a synclinal basin with its axis paralleling the Skeena River (i.e. running northwest). This synclinal basin plunges gently south-east.
2. The beds within the area are minimally disturbed and deformation along the margins of the basin is probably local.
3. Marginal stresses were not transmitted through the basin since the coal measures consist of incompetent rocks.
4. The dips of the coal seams approximate the slopes of the surface.
5. Drilling is necessary and it will discover more coal and facilitate stratigraphic correlation.

Further investigation of the available data, following the acquisition of the licences, resulted in a re-appraisal of the concept. There are certain aspects of the structural inferences expressed above that require reconciliation.

The first aspect is that the concept implies that the majority of faulting is virtually confined to the non-coal bearing rock units and the coal bearing unit is gently folded with localised steeply dipping sediments. Yet the lithologies of the faulted and folded McEvoy Ridge Lithosome are very similar to the stratigraphically higher Coal Bearing Lithosome. Additionally, detailed logging of the coal seams intersected in the 1977 drilling programme (6 holes) indicates that a reasonable proportion of the seams have undergone some structural deformation.

The investigation into this aspect also identified the area covered by Upper Discovery, Davis and Evans Creeks as being one where gentle dips had been established and coal outcrops discovered.

On the positive side, if any areas have been subjected to structural deformation then an exploration target exists for "structurally thickened" zones of coal.

The second aspect which required additional interpretation is the form in which the faulting occurs. The variability in the competence of coarse clastic sediments, in comparison to the underlying mudstone sequences, will affect the attitude of the fault traces. Upon further study some of the fault attitudes as originally interpreted appear to be anti-pathetic to the principal structural element as presently known (The Groundhog Thrust Fault). Again the resultant conclusion to this investigation was that considerably more prospective type field work and photo-interpretation is necessary. It is also essential to develop the basic stratigraphy of the area prior to delineating the structure.

COAL RESOURCES

The considerable amount of quality data generated over the last 80 years provides a reasonable indication of the clean coal quality. What is not so clearly defined is the clean coal yield from a washing facility or in fact "run-of mine" quality. Certain seams are cleaner than others and some seams clean very well with high yields whilst others are difficult to clean.

The coal occurring in the coalfield ranges in rank from low volatile bituminous to anthracite with the most analyses indicating a semi-anthracite coal.

The latest compilation of all the known coal occurrences was carried out by W.T. Tompson in 1977. This was checked and updated in 1979, the result is shown in tabular form as follows.

COAL OCCURRENCES IN THE GROUNDHOG COALFIELD

(AFTER TOMPSON 1977)

TABLE NO. 1

SAMPLE LOCATION AND SAMPLER	DATE OF SAMPLE	STRIKE	DIP	SAMPLE WIDTH	ASH %	BTU	SULPHUR %	COMMENTS
S. Fk. Anthony Cr., G. S. Malloch	1911	N.76E.	17 S.E.	6.1 ft.	41.14			Raw coal anal.
McEvoy Ridge G.S. Malloch	1911			Spec.	19.65			"
Augustine Cr., G.W. Evans	1911	N.52W.	10 N.E.	1.7	27.10	10,290	0.86	"
Brewer Creek, G.W. Evans	1911	N.68W.	39 S.W.	3.8	20.80	11,900	2.31	"
Lower Trail Cr., top bench W.W. Leach	1904	N.47W.	17 N.E.	4.5	20.75			"
Lower Trail Cr., bottom bench, W.W. Leach	1904	N.47W.	17 N.E.	3.6	28.75			"
Lower Trail Cr., J. McEvoy	1911	N.47W.	17 N.E.	6.7	29.84	10,541	1.08	"
Lower Trail Cr., J.F. Walter	1904	N.47W.	17 N.E.	6.7	37.37			"
Lower Trail Cr., G.S. Malloch	1911	N.47W.	17 N.E.	6.5	42.41			"
Lower Trail Cr., W.F. Robertson	1912	N.47W.	17 N.E.	6.8	48.8			"
Trail Cr., W.F. Robertson	1912	N. 5W.	14 N.E.	Spec.	21.5			"
Trail Cr., W.F. Robertson	1912	N. 5W.	14 N.E.	3.8	38.3			"
Little Cr., G.W. Evans	1911	N.15W.	25 N.E.	2.3	30.04	9,930	1.61	"
Little Cr., Jackson No. 1, G.W. Evans	1911	N.15W.	25 N.E.	2.3	25.20	9,600	2.42	"
Jackson Cr., Jackson No. 2, G.W. Evans	1911	N.40W.	74 S.W.	4.0	29.73	10,280	1.93	"
Jackson Cr., Jackson No. 4, G.W. Evans	1911	N.56W.	20 N.E.	2.7	23.78	12,650	3.05	"
Jackson Cr., Jackson No. 3, G.W. Evans	1911	N.45W.	35 S.E.	4.4	25.84	11,520	1.90	"
Mt. Jackson, G.S. Malloch	1911	N.R.	N.R.	3.3	20.32			"
Mt. Jackson, G.S. Malloch	1911	N.53W.	40 S.W.	6.2	26.52			"
Lower Jackson Cr., W.W. Leach	1904	N.R.	N.R.	7.0	22.80			"
Skeena River below Duke Cr., W.W. Leach	1904	N.64W.	27 N.E.	3.5	35.22			"

COAL OCCURRENCES IN THE GROUNDHOG COALFIELD

(AFTER TOMPSON 1977)

TABLE NO. 1

SAMPLE LOCATION AND SAMPLER	DATE OF SAMPLE	STRIKE	DIP	SAMPLE WIDTH	ASH %	BTU	SULPHUR %	COMMENTS
Abraham Cr., J.F. Walter	1904	N.R.	N.R.	6.0	27.90			Raw coal anal.
Abraham Cr., J. McEvoy	1911	N.R.	N.R.	6.0	16.58	12,215	0.72	"
Abraham Cr., G.S. Malloch	1911	N.54E.	16½ N.	5.6	22.68			"
Abraham Cr., W.F. Robertson	1912	N.90E.	8 N.	5.9	27.1			"
Abraham Cr., G.W. Evans	1911	N.R.	N.R.	5.9	24.4			"
Abraham Cr., D.M. Jenkins	1970	N.90E.	15N.	2.0	4.96	13,149	0.40	
Discovery Creek, lower tunnel, J. McEvoy	1911	N.68E.	9 N.E.	5.3	11.17		0.99	"
Discovery Cr., lower runnel, J.F. Walter	1904	N.68E.	9 N.E.	5.6	27.66			"
Discovery Cr., lower tunnel Chas. Fergie	1904	N.68E.	9 N.E.	1.6	5.85	12,775	0.46	"
Discovery Cr., lower tunnel J. McEvoy	1911	N.68E.	9 N.E.	6.1	5.93	13,814	0.57	"
Discovery Cr., lower tunnel G.S. Malloch	1911	N.68E	9 N.E.	5.5	10.64			"
Discovery Cr., lower tunnel J. McEvoy	1911	N.68E	9 N.E.	Spec.	7.90			"
Discovery Cr., lower dump W.D. Tompson	1970			Grab	3.92	14,097	0.50	1.58 S.G.
Lower Discovery Cr., drill core, W.D. Tompson	1970	Core	Core	6.5	13.20	11,966	0.97	17.6% floated at 1.65 S.G.
Lower Discovery Cr., drill core, W.D. Tompson	1970	Core	Core	6.5	17.09	11,966	0.97	23.7% floated at 1.75 S.G.
Discovery Cr., upper tunnel, W.W. Leach	1904	N.22W.	16 N.E.	5.8	11.65			Raw coal anal.
Discovery Cr., upper tunnel, W.W. Leach	1904	N.22W.	16 N.E.	5.8	15.81			"
Discovery Cr., upper tunnel, J.F. Walter	1904	N.22W.	16 N.E.	5.4	7.55			"
Discovery Cr., upper tunnel, J. McEvoy	1911	N.22W.	16 N.E.	5.4	8.92	13,328	0.74	"

COAL OCCURRENCES IN THE GROUNDHOG COALFIELD

(AFTER TOMPSON 1977)

TABLE NO. 1

SAMPLE LOCATION AND SAMPLER	DATE OF SAMPLE	STRIKE	DIP	SAMPLE WIDTH	ASH %	BTU	SULPHUR %	COMMENTS
Discovery Cr., upper tunnel, W.D. Tompson	1970	N.10W.	15. E.	5.5	5.25	14,047	0.32	1.58 S.G.
Discovery Cr., upper tunnel, W.D. Tompson	1970	N.10W.	15. E.	5.5	4.91	14,012	0.45	1.75 S.G.
Upper Discovery Cr., drill core, W.D. Tompson	1970	Core	Core	6.2	36.88	8,966	0.43	Raw coal anal.
Upper Discovery Cr., drill core, W.D. Tompson	1970	Core	Core	6.2	9.43	13,552	0.43	58.3% floated at 1.75 S.G.
Lower Davis Cr., J. McEvoy	1911	N.R.	21 S.	4.7	21.86	11,788	1.60	Raw coal anal.
Lower Davis Cr., G.S. Malloch	1911	N.R.	21 S.	4.7	25.36			"
Upper Davis Cr., J. McEvoy	1911	N.70W.	N.E.		12.61		0.65	"
Skeena River, G.S. Malloch No. 1, Anthracite Cr., R.C. Campbell-Johnson	1911	N.R.	N.R.	4.9	14.73		0.16	"
No. 2, Anthracite Cr., G.F. Monckton	1911	N.23W.	45 S.W.	3.0	19.86		0.12	"
No. 3, Anthracite Cr., R.C. Campbell-Johnston	1911	N.88W.	21 S.	5.9	6.15		0.13	"
No. 3, Anthracite Cr., G.S. Malloch	1911	N.88W.	21 S.	3.9	14.69			"
Benoit seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.55W.	30 N.E.	6.3	15.0		0.8	"
Benoit seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.55W.	30 N.E.	6.3	10.0		0.8	"
Scott seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.R.	N.R.		19.19		0.02	"
Scott seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.R.	N.R.		10.00		0.8	"
Scott seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.R.	N.R.		13.13		0.04	"

COAL OCCURRENCES IN THE GROUNDHOG COALFIELD
(AFTER TOMPSON 1977)

TABLE NO. 1

SAMPLE LOCATION AND SAMPLER	DATE OF SAMPLE	STRIKE	DIP	SAMPLE WIDTH	ASH %	BTU	SULPHUR %	COMMENTS
Scott seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.R.	N.R.		13.0	12,323	1.0	Raw coal anal.
Scott seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.R.	N.R.		10.0	12,843	1.0	"
Scott seam, Beirnes Cr., W.D. Tompson	1970	N.65W.	29 N.E.	3.8	8.34	13,772	0.47	1.58 S.G.
Scott seam, Beirnes Cr., W.D. Tompson	1970	N.65W.	29 N.E.	5.9	9.60	13,747	0.52	1.58 S.G.
Scott seam, Drill core, W.D. Tompson	1970	Core	Core	5.7	52.81	6,298	0.53	Raw coal anal.
Scott seam, Drill core W.D. Tompson	1970	Core	Core	5.7	15.24	12,143	0.47	28.0% floated at 1.75 S.G.
Garneau seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.R.	N.R.	3.0	8.50	13,455	1.00	Raw coal anal.
Garneau seam, Beirnes Cr., W.D. Tompson	1970	N.55W.	29 N.E.	2.7	8.88	13,997	0.44	1.58 S.G.
Garneau seam, Drill core W.D. Tompson	1970	Core	Core	1.8	35.90	9,255	0.52	Raw coal anal.
Ross seam, Beirnes Cr., R.C. Campbell-Johnston	1911	N.R.	N.R.		8.96		0.77	"
Ross seam, top part, W.D. Tompson	1970	Core	Core	7.2	34.66	9,204	0.34	"
Ross seam, top part, W.D. Tompson	1970	Core	Core	7.2	10.99	12,894	0.46	58.1% floated at 1.75 S.G.
Ross seam, bottom part, W.D. Tompson	1970	Core	Core	2.3	22.90	11,418	1.23	Raw coal anal.
Ross seam, bottom part, W.D. Tompson	1970	Core	Core	2.3	11.11	13,109	0.84	75.1% floated at 1.75 S.G.
Beirnes No. 5, top part, W.D. Tompson	1970	Core	Core	3.5	32.93	9,560	1.87	Raw coal anal.

COAL OCCURRENCES IN THE GROUNDHOG COALFIELD

(AFTER TOMPSON 1977)

TABLE NO. 1

SAMPLE LOCATION AND SAMPLER	DATE OF SAMPLE	STRIKE	DIP	SAMPLE WIDTH	ASH %	BTU	SULPHUR %	COMMENTS
Beirnes No. 5, bottom part, W.D. Tompson	1970	Core	Core	3.8	9.36	5,395	2.19	Raw coal anal.
Beirnes No. 5, top part W.D. Tompson	1970	Core	Core	3.5	No Assay data			
Beirnes No. 5, bottom part W.D. Tompson	1970	Core	Core	3.8	15.73	12,266	0.52	28.0% floated at 1.70 S.G.
Beirnes No. 6, Beirnes Cr. W.D. Tompson	1970	Core	Core	4.4	25.28	10,700	0.54	Raw coal anal.
Beirnes No. 6, Beirnes Cr. W.D. Tompson	1970	Core	Core	4.4	13.05	12,614	0.60	66.7% floated at 1.70 S.G.
Pelletier seam, Beirnes Cr. R.C. Campbell-Johnston	1911	N.55W.	82 N.E.		24.91		1.74	Raw coal anal.
Pelletier seam, Beirnes Cr. R.C. Campbell-Johnston	1911	N.55W.	82 N.E.		20.00	11,340	1.00	"
Pelletier seam, Beirnes Cr. R.C. Campbell-Johnston	1911	N.55W.	82 N.E.		28.00	10,374	1.00	"
Pelletier seam, Beirnes Cr. R.C. Campbell-Johnston	1911	N.55W.	82 N.E.		7.50		1.00	"
Beirnes Cr., opposite Geoffrey Cr., W.D. Tompson	1970			2.6	9.42	13,074	0.66	1.58 S.G.
Beirnes Cr., opposite Geoffrey Cr., W.D. Tompson	1970			2.5	6.73	13,199	0.44	1.58 S.G.
Beirnes Cr., opposite Geoffrey Cr., W.D. Tompson	1970			1.9	11.88	12,550	0.29	1.58 S.G.
Beirnes Cr., opposite Geoffrey Cr., W.D. Tompson	1970			6.5	8.28	13,523	0.67	1.58 S.G.
Telfer Cr., seam "A" G.W. Evans	1911	N.75W.	65 N.E.	4.7	21.75	11,980	0.99	Raw coal anal.
Telfer Cr., seam "A" (?) W.D. Tompson	1970	Core	Core	6.6	8.57	13,847	0.51	27.0% floated at 1.65 S.G.

COAL OCCURRENCES IN THE GROUNDHOG COALFIELD
(AFTER TOMPSON 1977)

TABLE NO. 1

SAMPLE LOCATION AND SAMPLER	DATE OF SAMPLE	STRIKE	DIP	SAMPLE WIDTH	ASH %	BTU	SULPHUR %	COMMENTS
Telfer Cr. No. 1 (?) W.D. Tompson	1970	Core	Core	6.0	7.74	14,022	0.74	16.6% floated at 1.65 S.G.
Telfer Cr., No. 2 G.W. Evans	1911	N.22W.	25 N.E.	5.1	34.36	9,600	1.57	Raw coal anal.
Telfer Cr., No. 2 (?) W.D. Tompson	1970	Core	Core	1.2	8.84	13,972	0.70	20.8% floated at 1.65 S.G.
Telfer Cr., No. 3 G.W. Evans	1911	N. 9E.	29 N.E.	3.3	41.52	7,800	0.99	Raw coal anal.
Telfer Cr., No. 3 (?) W.D. Tompson	1970	Core	Core	7.7	10.82	13,514	0.54	Approx 19 Avg. floated at 1.65 S.G.
Telfer Cr., No. 4 G.W. Evans	1911	N. 30W.	30 N.E.	5.0	34.21	9,580	0.60	Raw coal anal.
Telfer Cr., No. 4 (?) W.D. Tompson	1970	Core	Core	3.8	11.07	13,473	0.31	35.6% floated at 1.65 S.G.
Telfer Cr., No. 7 G.W. Evans	1911	N.90E.	17 N.	3.5	34.06	9,360	0.44	Raw coal anal.
Langlois Cr., elev. 3550 W.D. Tompson	1970	Float sample			6.7	14,074	0.66	1.58 S.G.
Langlois Cr., elev. 3650 W.D. Tompson	1970	"	"		7.58	13,822	0.64	1.58 S.G.
Langlois Cr., elev 3725 W.D. Tompson	1970	"	"		8.63	13,922	0.94	1.58 S.G.
Langlois Cr., elev. 3750 W.D. Tompson	1970	"	"		8.55	13,473	0.49	1.58 S.G.
Langlois Cr., elev. 3750 W.D. Tompson	1970	"	"		10.06	14,321	0.52	1.58 S.G.
Duke Cr. at Skeena Rv., D.M. Jenkins	1970	N.R.	N.R.	1.3	3.54	13,847	0.85	1.58 S.G.
Duke Cr., elev. 4650 upper, D.M. Jenkins	1970	N.R.	N.R.	1.5	11.80	12,101	0.38	1.58 S.G.
Duke Cr., elev. 4650 lower, D.M. Jenkins	1970	N.R.	N.R.	1.0	12.08	11,826	1.01	1.58 S.G.

COAL OCCURRENCES IN THE GROUNDHOG COALFIELD
(AFTER TOMPSON 1977)

TABLE NO. 1

SAMPLE LOCATION AND SAMPLER	DATE OF SAMPLE	STRIKE	DIP	SAMPLE WIDTH	ASH %	BTU	SULPHUR %	COMMENTS
Dave Cr., No. 3 D.M. Jenkins	1970	N.44W.	55 S.W.	6.0	5.19	13,174	0.50	1.58 S.G.
Beirnes Cr. - Currier Cr. pass, W.D. Tompson	1970	N.80E.	7 N.	4.0	8.25	13,847	0.58	1.58 S.G.
Beirnes Cr. - Currier Cr. pass, W.D. Tompson	1970		Float sample		4.62	13,797	0.49	1.58 S.G.
Jackson Cr., elev. 2990 D.M. Jenkins	1970	N. 7E.	30 S.E.	8.3	63.33	10,304	0.46	1.58 S.G.
Abraham Cr. seam W.D. Tompson	1970	Core	Core	5.1	19.76	11,746	0.74	55.7% floated at 1.75 S.G.
Table Mtn. J.M. Black	1968	N.R.	N.R.	N.R.	35.4	N.R.	N.R.	N.R.
Table Mtn. J.M. Black	1968	N.R.	N.R.	N.R.	50.0	N.R.	N.R.	N.R.
Table Mtn. J.M. Black	1968	N.R.	N.R.	N.R.	50.0	N.R.	N.R.	N.R.

N.D. Not determined
N.R. Not recorded
Spec. Specimen

AREA COVERED BY UPPER DISCOVERY, DAVIS AND EVANS CREEKS

As described above, the research and investigation following the licence acquisition by Groundhog Coal Ltd. resulted in a narrowing of the target to a more immediate area of interest (see drawing number 6.). This was selected due to its potential for coal that may be amenable to surface mining.

Upper Discovery Creek

During the 1978/79 field season, the writer, accompanied by Tompson, traversed the creek, recorded the dips, rock types and dug out the Upper Discovery Creek coal seam for measurement and sampling purposes.

Measurement

Seam name - Upper Discovery Creek seam

Roof of highly weathered shale slightly carbonaceous.

Coal, bright, very hard 0.7 m

Waste band hard-carbonaceous 0.15m

Coal, bright and hard 0.98m

Dirty coal - high ash? 0.45

TOTAL SEAM 2.28m

TOTAL COAL 1.68m (neglecting dirty layer)

Analysis

A raw sample of the coal horizons within the seam was analysed as follows:-

	As received basis	Dry basis
Contained moisture	5.36%	-
Ash	6.72%	
Volatile matter	11.49%	
Fixed carbon	76.43%	
Btu per lb.	12,889	13,619
Sulphur	0.45%	

Tompson during his 1970 exploration programme also sampled the Upper Discovery Creek seam both on surface and in borehole number 2 (for location see drawing number 5.).

On surface the seam had a total coal thickness of 5.5' (1.68m.) and a float fraction at 1.58 S.G. had a yield of 85% and analysed:

Moisture	1.65%
Volatile matter	8.82%
Fixed carbon	84.49%
Ash	5.25%
Btu per lb	14,047
Sulphur	0.32%

The data from the borehole intersection is:-

	Interval	Feet
Carbonaceous shale (20-30% coal)	-	-
Coal	194.6-196.0	1.4
Carbonaceous shale	196.0-196.5	0.5
Coal	196.5-199.8	3.3
Carbonaceous shale	199.8-200.3	0.5
Coal	200.3-200.6	0.3
Carbonaceous shale	200.6-200.8	0.2
	<hr/>	
	TOTAL SEAM	6.2 (1.89m.)
	TOTAL COAL	5.0 (1.53m.)

The core was split, one half was analysed as raw coal and the other subjected to float sink testing:

	Raw Coal	Floats at 1.75 S.G.
Yield	100.00%	58.3%
Moisture	0.49%	Dry Basis
Volatile matter	4.21%	5.70%
Fixed carbon	58.42%	84.87%
Ash	36.88%	9.43%
Btu per lb.	8,966	13,552
Sulphur	0.43%	0.43%

Davis Creek

During the season very little exploration work was done in the Davis Creek area. A "quick" reconnaissance trip was made and rock types examined at the confluence with the Skeena. Coal float was noted in the Creek. In 1950 Buckham and Latour reported on their 1948 field examination. They recorded that they had examined coal outcrops both close to the Skeena and some distance up the Creek. Approximately 1,200ft above the Skeena confluence two seams outcrop. The upper seam measured 4.7ft, the lower, which is some 20ft vertically below the Upper, measured 3.7ft. Their analysis of this coal was:

	Upper Seam	Lower Seam
Moisture	1.40%	1.57%
Volatile matter	6.06%	7.55%
Fixed carbon	70.68%	65.52%
Ash	21.86%	25.36%
Btu per lb.	11,788	Not reported
Sulphur	1.60%	Not reported

Buckham and Latour also reported that they examined two seams approximately 2 miles above the Skeena.

During the summer of 1970 the W.T. Tompson party sampled the Davis Creek coal seams as follows:-

	Possibly the Upper seam	Possibly the Lower seam
Thickness	4.0ft	3.5ft
Moisture	1.92%	1.52%
Volatile matter	5.33%	4.25%
Fixed carbon	87.09%	88.04%
Ash	5.66%	5.59%
Btu per lb.	13,648	13,872
Sulphur	0.75%	0.64%

It should be noted that these analyses were carried out on a float fraction at 1.58 S.G. The yields were very low (less than 12%) in all probability as a result of the low cut point (S.G. 1.58) for this type of coal.

PROPOSED PROGRAMME 1980

The programme suggested for the 1980 field season consists of detailed work on the three licences retained by Groundhog Coal Ltd. This will be augmented as required for geological understanding by a general area reconnaissance and field examinations.

Specifically the work to be completed will be:-

1. Traverses of the three licences for geological mapping and prospecting.
2. Trenching, examination and bulk sampling of all seams identified.
3. Studies and data collation for stratigraphic and structural interpretations. (Include photo analysis.)
4. General reconnaissance and examination as required for data collation under 3. above and for prospecting.
5. Post field work, testing and report.

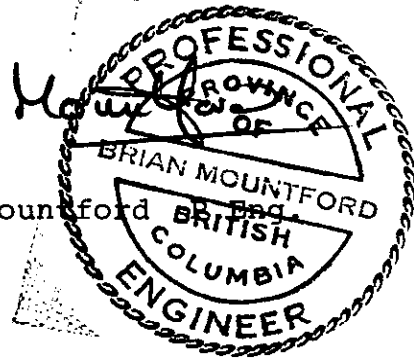
Estimated Costs

Item 1.	10,000
2.	2,500
3.	2,500
4.	2,000
5.	3,000
	<hr/>
TOTAL	\$20,000
	<hr/> <hr/>

Respectfully submitted

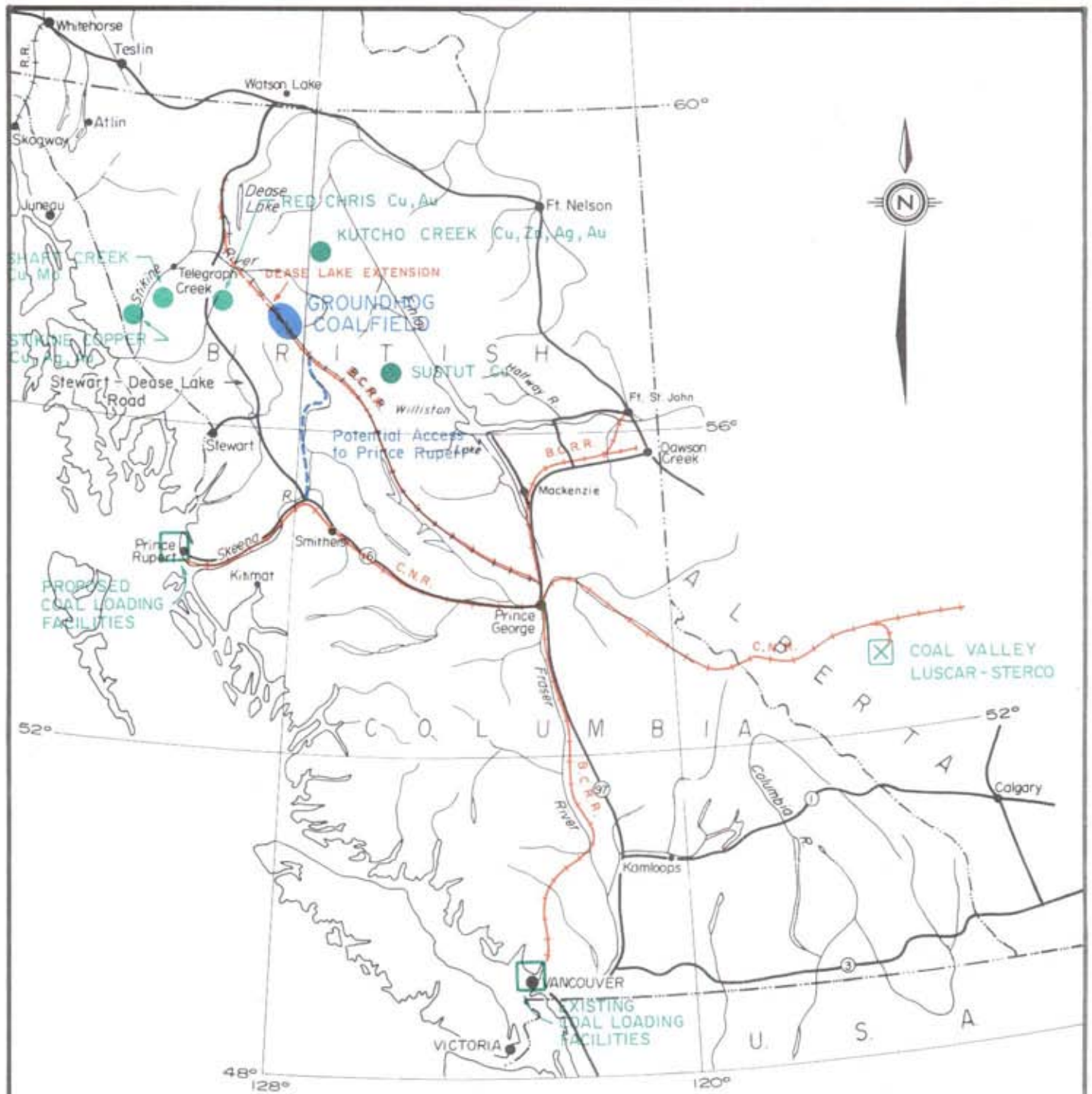
B. Mountford

B. Mountford



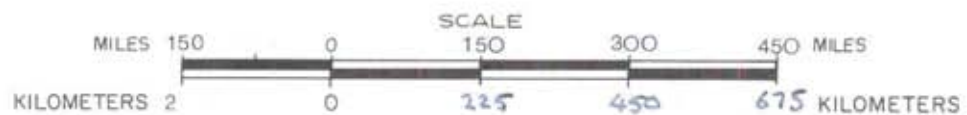
STATEMENT OF EXPENDITURES
FOR THE INVESTIGATION
OF
COAL LICENCES 4395, 4400 & 4406
CASSIAR LAND DISTRICT
DECEMBER 1, 1978 - NOVEMBER 30, 1979

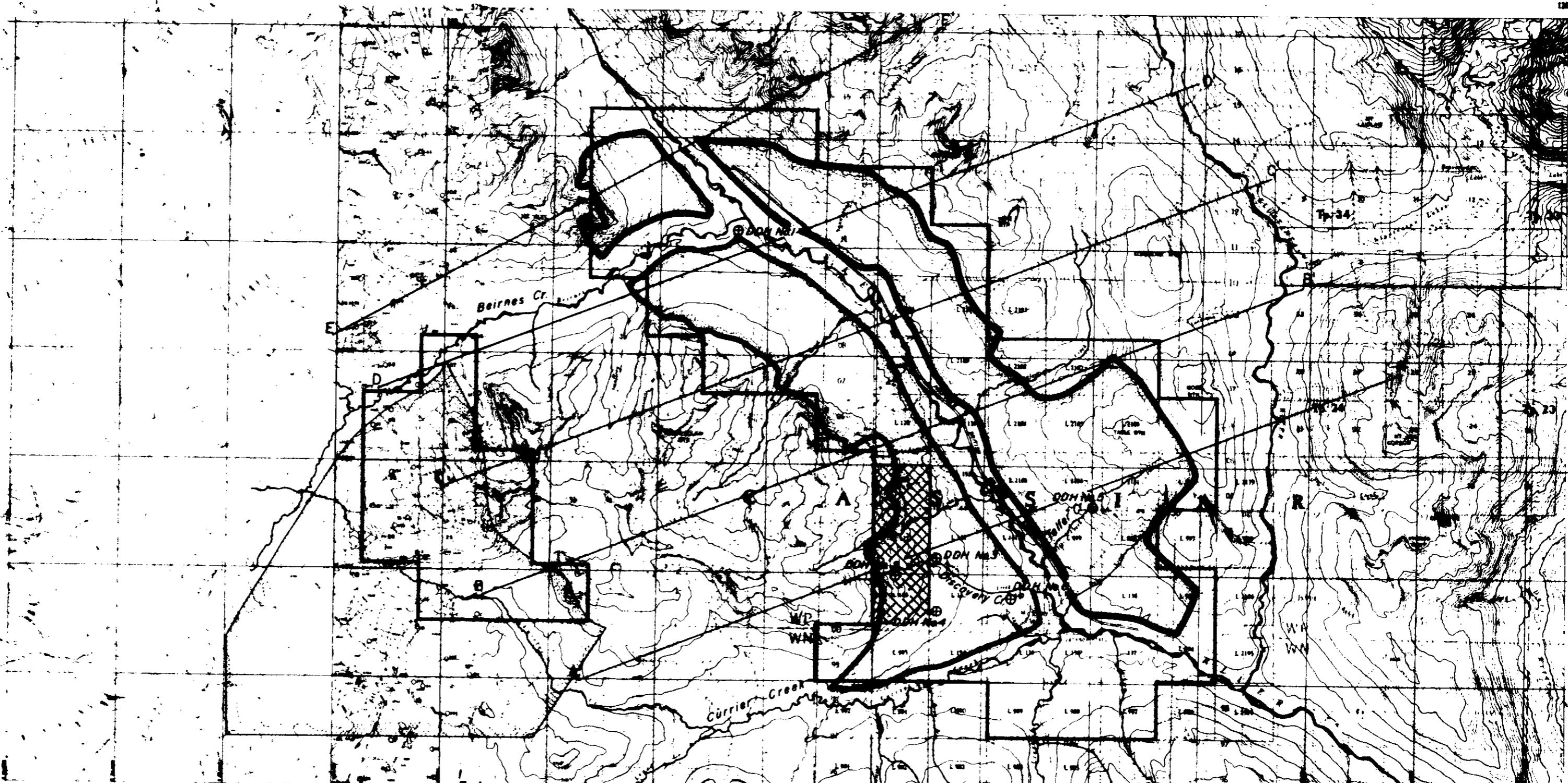
Mining Engineer's Fees	\$7,500.00
Coal Analysis	30.50
Travel (Hotels, Fares, Meals & Parking)	1,240.14
Telephone & Postage	441.87
Freight, Express & Delivery	103.58
Printing & Drafting	<u>433.61</u>
	<u>\$9,749.70</u>



GROUNDHOG COAL LTD.

LOCATION AND ACCESS MAP OF THE
GROUNDHOG COALFIELD SHOWING OTHER
ADJACENT MINERAL DEVELOPMENTS THAT REQUIRE POWER.





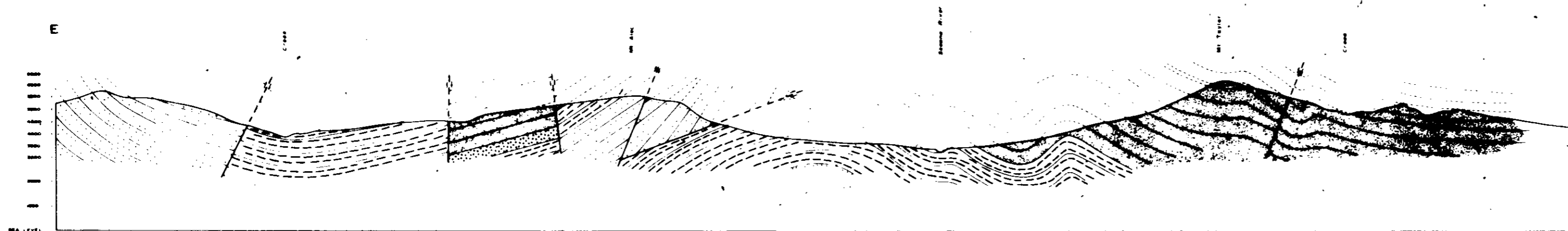
LEGEND

- ⊕ *DDH No. 1* DIAMOND DRILL HOLE
- ▨ COAL LICENCES PROPOSED FOR 1980
- ▭ COAL LICENCE AREA DURING 1979
- A—A SECTION LINE (FOR SECTION SEE DRAWING)

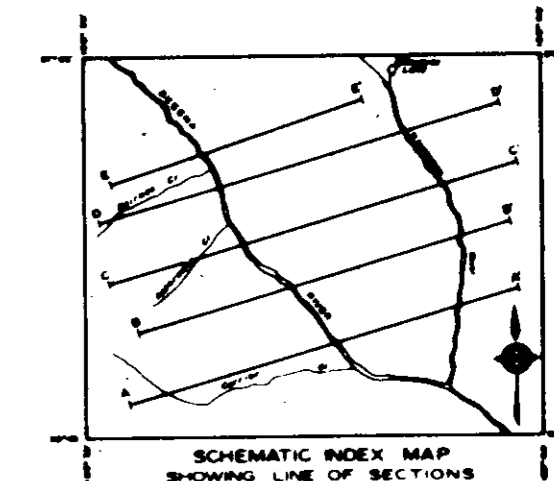
GROUNDHOG COAL LTD.
GROUNDHOG COALFIELD
TOPOGRAPHIC MAP
 SHOWING LOCATION OF DIAMOND DRILL HOLES,
 OUTCROPS, LICENCES, SECTION LINES,
 AND EXPLORATION TARGET AREAS.
 SKEENA RIVER AREA, BRITISH COLUMBIA

SCALE: 1:50,000
 incorrect

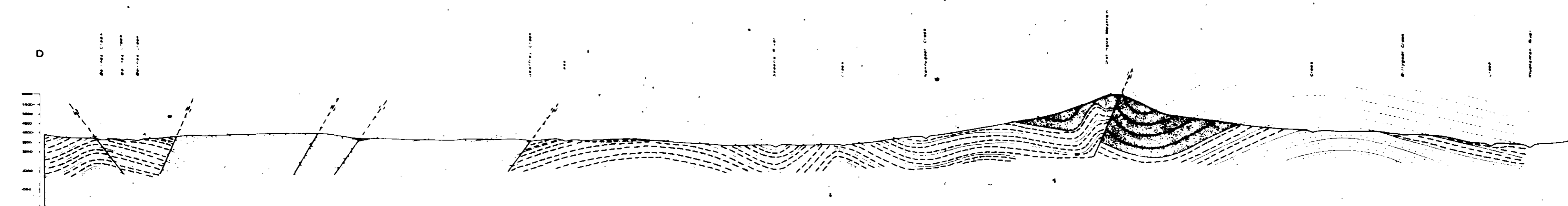
DRAWING No. 2



GEOLOGICAL CROSS SECTION E-E'
SECTION LOOKING NNW, PLANE OF SECTION STRIKES N 81° E







SCHEMATIC INDEX MAP
SHOWING LINE OF SECTIONS



GEOLOGICAL CROSS SECTION D-D'
SECTION LOOKING NNW, PLANE OF SECTION STRIKES N 70° E

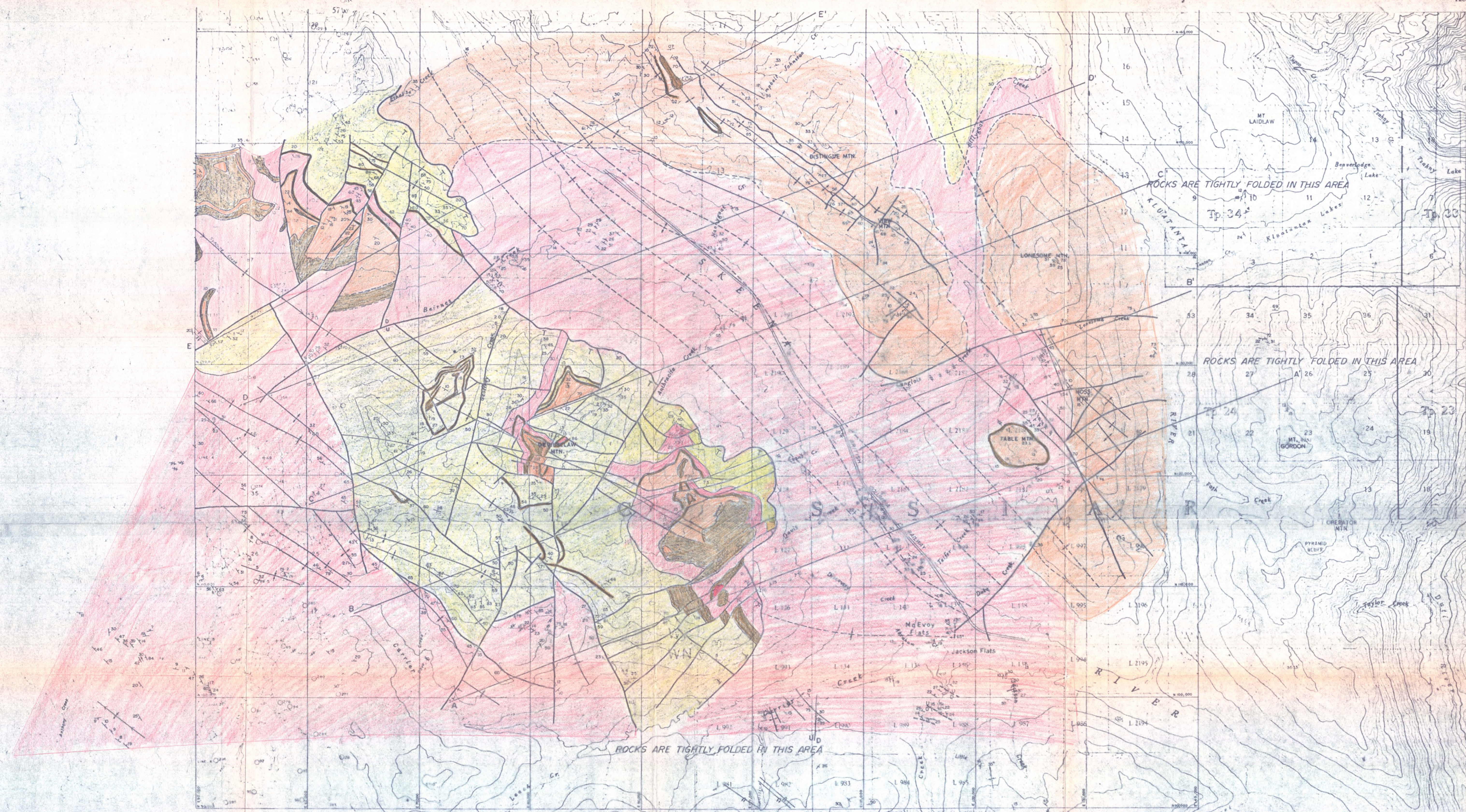
LEGEND

- | | |
|--|---|
| <p> LONESOME MOUNTAIN LITHOSOME
Sombre brown coloured, well indurated, sparsely fossiliferous, conglomeratic sandstones, sandstones, mudstones and thin, rare, discontinuous coal beds.</p> <p> DEVIL'S CLAW CONGLOMERATE LITHOSOME
Thick bedded, coarse grained, chert pebble conglomerate interbedded with mudstone, and minor coal.</p> | <p> COAL BEARING LITHOSOME
Soft, medium to thick bedded mudstones (70-75%), carbonaceous units (15-20%), and grey sandstones (10%) which typically weather brown to orange.</p> <p> McEVROY RIDGE LITHOSOME
Dark coloured, well indurated mudstones predominate, with some fine grained sandstones and some carbonaceous matter. Evenly bedded, 1-5 feet thick.</p> |
|--|---|





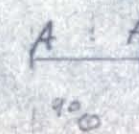

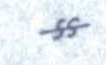


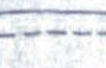
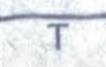
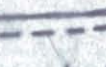



NOTES:

For Map Showing Section Lines
See Drawing No. 2

GROUNDHOG COAL LTD.
GROUNDHOG COALFIELD
GEOLOGICAL CROSS SECTIONS *D-D'*
SCALE  FEET 2000 0 2000 4000 6000 FEET



EXPLANATION

-  LONESOME MOUNTAIN LITHOSOME - SOMBERE BROWN COLORED, WELL INDURATED, SPARSLEY FOSSILIFEROUS, CONGLOMERATIC SANDSTONES, SANDSTONES, MUDSTONES AND THIN, RARE, DISCONTINUOUS COAL BEDS.
-  DEVILS CLAW CONGLOMERATE LITHOSOME - THICK BEDDED, COARSE GRAINED, CHERT, PEBBLE CONGLOMERATE, INTERBEDDED WITH MUDSTONE, SANDSTONE AND MINOR COAL.
-  COAL BEARING LITHOSOME - SOFT, MEDIUM TO THICK BEDDED MUDSTONES (70-75 PERCENT), CARBONACEOUS UNITS, (15 TO 20 PERCENT), AND GREY SANDSTONES (10 PERCENT) WEATHER BROWN TO ORANGE.
-  MCEVOY RIDGE LITHOSOME - DARK COLORED, WELL INDURATED MUDSTONES, PREDOMINATE, WITH FINE GRAINED SANDSTONES AND SOME CARBONACEOUS MATTER, EVENLY BEDDED, 1 TO 5 FEET THICK.
-  Cross section
A A
No. Photo Point
-  STRIKE AND DIP OF COAL SEAM
-  COAL IN PLACE, ATTITUDE UNKNOWN.
-  STRIKE AND DIP OF BEDDING; INCLINED, HORIZONTAL, VERTICAL, AND OVERTURNED.
-  STRIKE AND DIP OF JOINTS.
-  ROCK CONTACT, DASHED WHERE COVERED OR INFERRED.
-  THRUST FAULT, "T" ON UPPER PLATE.
-  FAULT, DASHED WHERE INFERRED OR OBSCURED.
-  STRIKE AND PLUNGE OF AXIS OF ANTICLINE, DASHED WHERE INFERRED.
-  STRIKE AND PLUNGE OF AXIS OF SYNCLINE, DASHED WHERE INFERRED.
-  OVERTAKEN ANTICLINE AND SYNCLINE RESPECTIVELY.

GROUNDHOG COAL LTD.
GROUNDHOG COALFIELD
GEOLOGICAL MAP
SKEENA RIVER AREA, BRITISH COLUMBIA

SCALE - 1:50,000

ORIG. GEOLOGY 1970 - REV. 1978

DRAWING NO. 2

101

GC GROUNDHOG 79C23A

1 1/2 Miles (3.2 Kilometers)

SURFACE MINING POSSIBILITIES

SURFACE MINING POSSIBILITIES

SITE OF UPPER DISCOVERY CREEK SEAM
(SEAM EXCAVATED AND SAMPLED 1979)

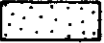


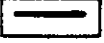
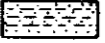




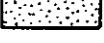
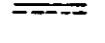

DDH No. 3
Vertical 588'

DDH No. 2
Vertical 565'
Elevation 4240'

DDH No. 2

DDH No. 3

LEGEND

- | | | | | | |
|---|------------------------------|---|---------------------------------|---|-----------------------------|
|  | OVERBURDEN |  | SHALE |  | STRIKE AND DIP OF COAL SEAM |
|  | COAL SEAM |  | INTERBEDDED SANDSTONE AND SHALE |  | STRIKE AND DIP OF BEDS |
|  | COAL SEAM, INFERRED POSITION |  | DIAMOND DRILL HOLE |  | ADIT, CAVED |
|  | SANDSTONE |  | CONTACT, DASHED WHERE INFERRED |  | COAL OUTCROP |

GROUNDHOG COAL LTD.
GROUNDHOG COALFIELD
GEOLOGICAL CROSS SECTION
(ALONG DISCOVERY CREEK AFTER TOMPKINS & MOUNTAIN)

DISCOVERY CREEK AREA
SCALE IN FEET
100 0 100 200 300 400 500

M03
DRAWING No. 5

STATEMENT OF EXPENDITURES
FOR THE INVESTIGATION
OF
COAL LICENCES 4395, 4400 & 4406
CASSIAR LAND DISTRICT
DECEMBER 1, 1978 - NOVEMBER 30, 1979

Mining Engineer's Fees	\$7,500.00
Coal Analysis	30.50
Travel (Hotels, Fares, Meals & Parking)	1,240.14
Telephone & Postage	441.87
Freight, Express & Delivery	103.58
Printing & Drafting	<u>433.61</u>
	<u>\$9,749.70</u>

101
(2)

BRIAN MOUNTFORD AND ASSOCIATES

904-675 WEST HASTINGS STREET, VANCOUVER, B.C. V6B 1N2
TELEPHONE 688-3584

January 16, 1979

I N V O I C E

3 7 5 0 • 0 0 C
+
3 7 5 0 • 0 0 +
7 5 0 0 • 0 0 *

To: Barrier Reef Resources Ltd.,
904 - 675 West Hastings Street,
Vancouver, B.C. V6B 1N2

Re: Retainer - January 15 to April 15, 1979
1977 Project

\$3,750.00

TO:	BAF
DATE:	77 Project
NO:	501
BY:	502 Hry
AMOUNT:	3750.00
CHECK NO.:	379 ✓
DATE PAID:	Jan 16/79

B. Mountford
B. Mountford

101

BRIAN MOUNTFORD AND ASSOCIATES

904-675 WEST HASTINGS STREET, VANCOUVER, B.C. V6B 1N2
TELEPHONE 688-3584

April 15, 1979

I N V O I C E

TO: Barrier Reef Resources Ltd.,
904 - 675 West Hastings Street,
VANCOUVER, B.C. V6B 1N2

RE: RETAINER - April 15 to July 15, 1979

1977 PROJECT

~~\$3,750.00~~ ✓

TO: BARRIER REEF RESOURCES LTD.
Client: BRR
Project: 1977 Project
77-501 Hrs
Amount: 3750.00
Voucher No: 436
Approved:
Date Paid: April 19, 1979



COMMERCIAL TESTING & ENGINEERING CO. JUN 10 1978

GENERAL OFFICES: 228 NORTH LA SALLE STREET. CHICAGO, ILLINOIS 60601

AREA CODE 312 726-8434

D-U-N-S 04-702-6931

BARRIER REEF RESOURCES
904-575 W. HASTINGS ST.
VANCOUVER BC V6B1W2

INVOICE NO. 6409-007
DATE 09-30-78
REQN. NO.
CUST. P.O. NO. MOUNTFORD
CUST. NO. 640105

TO: MRS. M. MOUNTFORD

PLEASE REMIT TO 228 N. LA SALLE ST. CHICAGO, ILL. 60601

TERMS
NET 30 DAYS

NO.	SERV. CODE	DATE	DESCRIPTION	QUANTITY	UNIT PRICE	EXTENSION
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407	4223			1.00	30.50	30.50
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*change 77 project Hbg.
B.M.*

4-10359

C
30.50 +
30.50 *

COMMERCIAL TESTING & ENGINEERING CO.
Division of
PEABODY INTERNATIONAL (CANADA) LTD.
228 N. La Salle St. — Suite 1000
Chicago, Illinois 60601

BARRIER REEF RESOURCES LTD.	
Client	<i>PRJ</i>
Project	<i>77 Project Hbg.</i>
Extensions	<i>3.50</i>
Volume No.	<i>331</i>
Approved	<i>[Signature]</i>
Date Paid	<i>10/30</i>

PLEASE PAY THIS AMOUNT

30.50

4100 COAL INSPECTION SAMPLING/TESTS	4200 COAL ANALYSIS	4300 ENVIRONMENTAL	4400 INSTRUMENTAL ANALYSIS	4900 OTHER
10-Bias Test 11-Float/Sink 12-Froth Flotation 13-Inspection 14-Sampling 15-Sampling & Inspection 16-Screen Test 17-Other Services	20-Apparent Specific Gravity 21-Armu Dilatometer 22-Alkalies 23-Ash Analysis 24-Ash, Bitu & Sulfur 25-Ash, Dry Basis 26-Ash & Sulfur 27-Carbon Dioxide 28-Equilibrium Moisture	29-Free Swelling Index 30-Fusion, 4 Point 31-Fusion, 8 Point 32-Gieseler Plastometer 33-Grindability 34-Loss on Ignition 35-Moisture 36-Proximate 37-Proximate, Dry 38-Proximate & Fusion 39-Proximate & Ultimate 40-Proximate, Ultimate & Fusion 41-Short Proximate 42-Short Proximate & Fusion 43-Sulfur Forms 44-Trace Elements 45-Ultimate 46-Water Soluble Alkali 47-Other Coal Tests	60-Air Analysis 61-Air Sampling 62-Water Analysis 63-Water Sampling 64-Miscellaneous 70-Atomic Absorption 71-Gas Analysis 72-Spark Source 73-Water Analysis 74-Petrographic Analysis 75-Miscellaneous	90-Lab Supplies 91-Freight 92-Mileage 93-Pick up Charge 94-Telephone 95-Travel Expense 96-Postage 99-Misc. 97.

WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTIONS 6, 7 AND 12 OF THE FAIR LABOR STANDARDS ACT, AS AMENDED, AND OF REGULATIONS AND ORDERS OF THE UNITED STATES DEPARTMENT OF LABOR ISSUED UNDER SECTION 14 THEREOF.

101

Name Willard V. Tomp

Groundhog Control

EXPENSE ACCOUNT

C
378.34+
850.80+
11.00+
1,240.14 *

MONTHLY SUMMARY - From Nov. 22 19 78 To Dec. 31 19 78

DESCRIPTION OF EXPENSES		FROM	FROM	FROM	FROM	FROM	TOTALS
		Nov. 22	July 10				
		TO	TO	TO	TO	TO	
		Nov. 25	Dec 31				
BREAKFAST	1	12 90	77-553	Hog			
LUNCH	2						
DINNER	3	29 20	77-553	Hog			
CAB AND LOCAL FARES	4	8 00	77-553	Hog			
ENTERTAINMENT	5	6 37	77-553	Hog			
HOTEL	6	151 93	77-553	Hog			
LAUNDRY AND VALET	7						
TELEPHONE-TELEGRAPH	8						
TIPS	9	5 25	77-553	Hog			
TRANSPORTATION BUS-PLANE-TRAIN	10	146 -	77-553	Hog			
AUTO RENTAL	11						
REPAIRS, PARTS	12						
GASOLINE	13						
OIL, LUBE, WASHING	14						
PARKING FEES	15						
TOLL CHARGES	16		59 13				
OTHER: Sandwiches, etc.	17	18 69	77-553	Hog			
OTHER:	18						
OTHER:	19						
OTHER:	20						
OTHER:	21						
OTHER:	22						
OTHER:	23						
OTHER:	24						
TOTALS	25	378 34	59 13	77-554			
MILES DRIVEN EACH WEEK	26						

1	CASH ON HAND AT START OF THIS MONTH	Nil
2	PLUS: EXPENSE REIMBURSEMENT RECEIVED	Nil
3	TOTAL CASH	Nil
4	LESS: AMOUNT OF THIS EXPENSE REPORT	437.47
5	CASH BALANCE ON HAND	437.47

CERTIFIED CORRECT

(SIGNATURE) W. V. Tomp

504
77-553 Hog = 378.34
506
77-554 Hog = 59.13
378.34 + 59.13 = 437.47

Project Hog

Amount 437.47

Voucher No. 376

Approved [Signature]

Date Paid Jan 8/79

101

Name W.D. Tompson

EXPENSE ACCOUNT

Groundhog Coal Expenses

MONTHLY SUMMARY - From Jan 3 1979 To Jan 19

DESCRIPTION OF EXPENSES		FROM	FROM	FROM	FROM	FROM	TOTALS
		Jan 3	Jan 16	TO	TO	TO	
BREAKFAST	1	4 10	-	✓			
LUNCH	2	-	28 95	✓			
DINNER	3	27 70	61 60	✓			
CAB AND LOCAL FARES	4	13 00	10 00	✓			
ENTERTAINMENT	5	5 15	14 10	-			
HOTEL	6		128 10	receipt			
LAUNDRY AND VALET	7		"				
TELEPHONE-TELEGRAPH	8	6 50					
TIPS	9	13 50	10 00	✓			
TRANSPORTATION BUS-PLANE-TRAIN	10	2 76	268 60	✓			
AUTO RENTAL	11	Shaker Hardware	1 00				
REPAIRS, PARTS	12						
GASOLINE	13						
OIL, LUBE, WASHING	14						
PARKING FEES	15						
TOLL CHARGES	16						
OTHER: Ship maps	17		16 75	✓			
OTHER: Xerox	18		22 87	✓			
OTHER:	19						
OTHER:	20						
OTHER:	21					896 92	
OTHER:	22					385	
OTHER:	23						
OTHER:	24						
TOTALS	25	335 95	560 97				
MILES DRIVEN EACH WEEK	26						

1	CASH ON HAND AT START OF THIS MONTH	
2	PLUS: EXPENSE REIMBURSEMENT RECEIVED	
3	TOTAL CASH	
4	LESS: AMOUNT OF THIS EXPENSE REPORT	896 92
5	CASH BALANCE ON HAND	
CERTIFIED CORRECT		
(SIGNATURE) <u>W.D. Tompson</u>		

~~77-544 Hwy~~ 850.80
 546 Hwy 6.50
 548 Hwy 16.75
 550 Hwy 22.87
896.92
 ✓

BRIAN MOUNTFORD AND ASSOCIATES

904-675 WEST HASTINGS STREET, VANCOUVER, B.C. V6B 1N2
TELEPHONE 688-3584

June 4, 1979

A.F. Reeve, Esq.
Barrier Reef Resources
#904 - 675 West Hastings Street
Vancouver, B.C.
V6B 1N2

Dear Bert:

Please find below our invoice for expenses on the Groundhog Project during the month of May 1979.

Report covers, compilation and printing	\$50.00	77-550
Lunch - H. McKenna re printing	\$11.00	77-544 Hog
TOTAL INVOICE.....	\$61.00	

Respectfully submitted,

B. Mountford

B. Mountford

Client	RRR
Project	77 Project Hog
Estimate No.	6100
Version No.	472A
Approved	[Signature]
Date Paid	June 11/79

Name Willard D. Thompson
Groundhog Control Co. Inc.

EXPENSE ACCOUNT

59 • 13 +
 53 • 13 +
 73 • 70 +
 6 • 50 +
 32 • 65 +
 70 • 68 +
 5 • 17 +
 31 • 89 +
 64 • 65 +
 44 • 37 +
 441 • 87 *

MONTHLY SUMMARY - From Nov. 22 1978 To Dec. 31 1978

DESCRIPTION OF EXPENSES		FROM	FROM	FROM	FROM	FROM
		Nov. 22	July 18			
		TO	TO	TO	TO	TO
		Nov. 25	Dec 31			
BREAKFAST	1	12 90	77-553	Hog		
LUNCH	2					
DINNER	3	29 20	77-553	Hog		
CAB AND LOCAL FARES	4	8 00	77-553	Hog		
ENTERTAINMENT	5	6 37	77-553	Hog		
HOTEL	6	151 93	77-553	Hog		
LAUNDRY AND VALET	7					
TELEPHONE-TELEGRAPH	8					
TIPS	9	5 25	77-553	Hog		
TRANSPORTATION BUS-PLANE-TRAIN	10	146 -	77-553	Hog		
AUTO RENTAL	11					
REPAIRS, PARTS	12					
GASOLINE	13					
OIL, LUBE, WASHING	14					
PARKING FEES	15					
TOLL CHARGES	16		59 13			
OTHER: Sandwiches, etc.	17	18 69	77-553	Hog		
OTHER:	18					
OTHER:	19					
OTHER:	20					
OTHER:	21					
OTHER:	22					
OTHER:	23					
OTHER:	24					
TOTALS	25	378 34	59 13	77-554		
MILES DRIVEN EACH WEEK	26					

1	CASH ON HAND AT START OF THIS MONTH	Nil
2	PLUS: EXPENSE REIMBURSEMENT RECEIVED	Nil
3	TOTAL CASH	Nil
4	LESS: AMOUNT OF THIS EXPENSE REPORT	437.47
5	CASH BALANCE ON HAND	437.47
CERTIFIED CORRECT		
(SIGNATURE) <u>W.D. Thompson</u>		

504
 77-553 Hog: 378.34
 506
 77-554 Hog: 37.47

-Hog

Project

Voucher No. 437.47

Approved [Signature]

Date Paid Jan 8/79

101

CALLS TO	NUMBER	TY	MIN	CALLS FROM
DEC 5 SMITHER	BC 847 2866	OK	4	
DEC 5 HOPE	BC 669 5275	OK	1	
DEC 5 CALGARY	AB 288 8622	L	4	
DEC 6 KAML S	BC 374 0544	OK	4	
DEC 6 KAML S	BC 374 0544	OK	19	
DEC 6 PALD ALTO	CA 324 4744	L	3	
DEC 11 VANCOUVER	BC 687 6575	2K	5	SEATTLEWA
DEC 12 VICTORI	BC 387 5517	OK	1	
DEC 12 KAML S	BC 374 0544	OK	8	
DEC 12 VICTORI	BC 387 6476	OK	1	
DEC 12 CALGARY	AB 266 8111	OK	1	
DEC 13 VICTORI	BC 386 1312	OK	3	
DEC 13	932 3201	4K	7	WHISTLR BC
DEC 13 VANCVER	BC 684 2285	2K	6	WHISTLR BC
DEC 13 VANCVER	BC 687 6575	2K	2	WHISTLR BC

2.88
 .44
 5.20
 2.32
 11.02
 4.00
 1.71
 .42
 4.64
 .42
 .75
 1.26
 3.15
 2.75
 1.55

77 HOG.
 BD
 77 HOG
 77
 BD
 BMA
 CAST
 BD
 77
 BD
 77 HOG
 BMA
 BAF
 77
 CAST.

TOTAL TOLL CHARGES 211.63

*S.S. TAX AT 5% ON 103.90 5.20

TEAR STUB HERE

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS

TEAR STUB HERE

B.C. TEL BRITISH COLUMBIA TELEPHONE COMPANY



CURRENT CHARGES

325.73

TOTAL PAYABLE ON RECEIPT

325.73

77-546 = 48.44
 77-546 HOG (53.13)
 77-546 Coal 3.24
 104.81

Account	BAF
Project	77 Project
Extensions	10.48
Number	378
Date Paid	Jan 15/79

77-554 48.44
 77-554 HOG (53.13) ✓
 77-554 Coal 3.24
 BAF 117.25
 Blackstone 27.59
 BMA 71.08
 Castlemine 5.00

TEAR STUB HERE

PLEASE SEE REVERSE FOR EXPLANATION OF CHARGES

STUB HERE

5
 3
 0
 5
 2
 1
 6
 1
 4
 2
 3
 2
 0
 7
 2
 0
 8
 8
 5
 0
 8
 8
 0
 8
 8

* + + + + + + + + + C

DEC 22 1978
DEC 15, 1978

PAGE 2 688 3584
CALLS TO NUMBER TY MIN CALLS FROM

| | | | | | | |
|--------|-----------|----|----------|----|----|------------|
| NOV 22 | VICTORI | BC | 387 6588 | L | 5 | |
| NOV 22 | VICTORI | BC | 477 8064 | L | 7 | |
| NOV 23 | CALGARY | AB | 263 8335 | L | 5 | |
| NOV 24 | KAML S | BC | 374 0544 | L | 5 | |
| NOV 24 | VANCVER | BC | 253 9543 | 2S | 1 | GIBSONS BC |
| NOV 27 | VICTORI | BC | 477 8064 | L | 2 | |
| NOV 27 | VICTORI | BC | 387 6588 | L | 5 | |
| NOV 27 | SMITHER | BC | 847 2866 | OK | 4 | |
| NOV 27 | KAML S | BC | 374 0544 | OK | 9 | |
| NOV 27 | PALO ALTO | CA | 324 4744 | L | 20 | |
| NOV 27 | CALGARY | AB | 263 8335 | L | 0 | |
| NOV 28 | CALGARY | AB | 263 8335 | L | 7 | |
| NOV 29 | SMITHER | BC | 847 2866 | 2L | 5 | NTH VAN BC |
| NOV 30 | KAML S | BC | 374 0544 | OK | 1 | |
| NOV 30 | PARKER | CO | 841 2053 | OK | 26 | |
| DEC 1 | KAML S | BC | 374 0544 | OK | 8 | |
| DEC 1 | VICTORI | BC | 387 6242 | OK | 2 | |
| DEC 1 | KAML S | BC | 374 4359 | OK | 3 | |
| DEC 1 | VICTORI | BC | 387 6255 | OK | 3 | |
| DEC 4 | KAML S | BC | 374 0544 | OK | 1 | |
| DEC 4 | CALGARY | AB | 266 8111 | L | 19 | |
| DEC 4 | CALGARY | AB | 263 8335 | OK | 3 | |
| DEC 5 | HOPE | BC | 869 5041 | OK | 1 | |

~~3.24~~ 77 GOAL
~~4.08~~
5.95 BMA
4.21 77
.98 77
2.40 77
3.24 HOG
2.88 77 HOG
5.22 BD
14.37 BMA
6.70 BMA
7.45 BMA
4.99 77 HOG
.58 77
17.52 77
4.64 BD
.84 77
1.74 CAST
1.26 HOG
.58 BO
16.45 HOG
2.25 BMA
.44 BD

TEAR STUB HERE

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS CREDIT CHARGE AND DISCOUNTS

TEAR STUB HERE

B.C. TEL
BRITISH COLUMBIA TELEPHONE COMPANY



BARRIER REEF
RESOURCES LTD (NPL)

688 3584 2
VANCOUVER
PREVIOUS BILL
PAYMENT

DEC 15, 1978
473.01
471.51CR

LONG DISTANCE CREDIT

1.50CR

BAL. FORWARD

NIL

*RENTAL FOR BILLING MONTH DEC 14 TO JAN 13 103.90
FOR BILLING MONTH DEC 14 TO JAN 13 TAX FREE 1.25

ADVERTISING, VANCOUVER DIRECTORY

3.75

CALLS TO NUMBER TY MIN CALLS FROM

| | | | | | | |
|--------|------------|----|----------|----|----|------------|
| NOV 16 | KAML S | BC | 374 0544 | OK | 8 | |
| NOV 17 | KAML S | BC | 374 0544 | 2K | 5 | WST VAN BC |
| NOV 20 | SMITHER | BC | 847 2866 | OK | 4 | |
| NOV 20 | CALGARY | AB | 263 8335 | L | 5 | |
| NOV 20 | CALGARY | AB | 263 8335 | L | 6 | |
| NOV 21 | KAML S | BC | 374 0544 | CK | 6 | |
| NOV 21 | KAML S | BC | 374 0544 | OK | 2 | |
| NOV 21 | PORTCREDIT | ON | 274 5734 | L | 3 | |
| NOV 21 | CALGARY | AB | 263 8335 | L | 10 | |
| NOV 21 | CANMORE | AB | 678 4311 | OK | 18 | |

4.64 77
3.25 BO
2.88 77 HOG
5.95 BMA
6.70 BMA
3.48 77
1.16 BO
6.75 BMA
9.70 BMA
12.60 77 HOG

TEAR STUB HERE

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS CREDIT CHARGE AND DISCOUNTS

TEAR STUB HERE

348
 408
 421
 98
 240
 58
 1752
 84
 232
 464
 278

 11-554 4844

1260
 324
 288
 499
 126
 1645
 288
 520
 75
 554
 77-11095313

324

77-324 Cool = \$104,81

77-554

C
 0. *
 4.64+
 3.48+
 4.08+
 4.21+
 0.98+
 2.40+
 0.58+
 17.52+
 0.84+
 2.32+
 4.64+
 2.75+
 48.44 *

77-554

C
 2.88+
 12.60+
 3.24+
 2.88+
 4.99+
 1.26+
 16.45+
 2.88+
 5.20+
 0.75+

159.94 - 53.13 *

C
 48.44+
 53.13+
 77-Cool - 73.24+

 104.81 *

11.87+
 13.68+
 1.30+
 0.90+
 0.75+
 8.70+
 0.72+
 4.45+
 10.80+
 1.30+
 12.04+
 0.71+
 2.16+
 2.88+

770
Handwritten notes

Handwritten signature

73.70 *

133.80+
 73.70-
 60.10 *

0. *

4.75+
 4.64+
 0.75+
 0.75+
 0.58+
 0.58+
 12.00+
 0.75+
 15.08+
 11.02+
 2.10+
 3.55+
 3.55+
 60.10 *

Handwritten notes
 846
 77.53
 60.10
 77.534
 77.534
 77.534

Handwritten signature

| | |
|------------|------------------|
| Company | <i>Boji</i> |
| Project | <i>77</i> |
| Dimensions | <i>73.70</i> |
| | <i>382</i> |
| Date Paid | <i>Jan 24/79</i> |

BARRIER REEF
RESOURCES LTD (NPL)

688 3584 2
VANCOUVER
PREVIOUS BILL

JAN 16, 1979

JAN 24 1979

A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P
Q
R
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U
V
W
X
Y
Z

| | | | | OVERDUE | | | | 325.73 | |
|---|----|-----------|----------|---------|----|------------|----|--------|--|
| *RENTAL FOR BILLING MONTH JAN 14 TO FEB 13 | | | | | | | | 103.90 | |
| FOR BILLING MONTH JAN 14 TO FEB 13 TAX FREE | | | | | | | | 1.25 | |
| ADVERTISING, VANCOUVER DIRECTORY | | | | | | | | 3.75 | |
| CALLS TO | | NUMBER | | TY MIN | | CALLS FROM | | | |
| JAN | 2 | | 932 3201 | 4K | 11 | WHISTLR | BC | 4.75 | |
| JAN | 2 | CALGARY | 263 8335 | L | 10 | | | 9.70 | |
| JAN | 3 | PARK CITY | 649 9009 | OK | 1 | | | .71 | |
| JAN | 4 | KAML S | 374 0544 | OK | 8 | | | 4.64 | |
| JAN | 4 | CALGARY | 263 8335 | OK | 10 | | | 7.50 | |
| JAN | 4 | VANCVER | 687 6575 | 2K | 19 | WHISTLR | BC | 7.95 | |
| JAN | 5 | SPARWD | 425 8423 | OK | 1 | | | .72 | |
| JAN | 5 | | 932 3201 | 4K | 5 | WHISTLR | BC | 2.35 | |
| JAN | 9 | HOPE | 869 5275 | 8K | 13 | | | 5.72 | |
| JAN | 9 | CALGARY | 268 6857 | OK | 1 | | | .75 | |
| JAN | 9 | CALGARY | 268 6857 | OK | 1 | | | .75 | |
| JAN | 10 | KAML S | 374 0544 | 8K | 1 | | | .58 | |
| JAN | 10 | KAML S | 374 0544 | OK | 1 | | | .58 | |

| | | 325.73 | |
|--|--|--------|--|
| | | 103.90 | |
| | | 1.25 | |
| | | 3.75 | |
| | | 4.75 | |
| | | 9.70 | |
| | | .71 | |
| | | 4.64 | |
| | | 7.50 | |
| | | 7.95 | |
| | | .72 | |
| | | 2.35 | |
| | | 5.72 | |
| | | .75 | |
| | | .75 | |
| | | .58 | |
| | | .58 | |

BAF
4
7
77
BMA
BMA
77
BMA
CAST
BMA
BAF
BD
77
77
77
77

TEAR STUB
HERE

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS CREDIT CHARGE AND DISCOUNTS

TEAR STUB
HERE

B.C. TEL

BRITISH COLUMBIA TELEPHONE COMPANY



PAGE 2

YOUR TELEPHONE NUMBER
688 3584

DATE OF BILL
JAN 16, 1979

| CALLS TO | | NUMBER | | TY MIN | | CALLS FROM | | | |
|----------|----|------------|----------|--------|----|------------|----|-------|--|
| JAN | 10 | SMITHER | 847 2866 | OK | 2 | | | 1.44 | |
| JAN | 10 | KAML S | 374 0544 | OK | 2 | | | 1.16 | |
| JAN | 10 | CALGARY | 268 6666 | OK | 16 | | | 12.00 | |
| JAN | 10 | CALGARY | 267 9236 | OK | 1 | | | .75 | |
| JAN | 10 | SMITHER | 847 2866 | 2K | 16 | VANCVER | BC | 11.67 | |
| JAN | 11 | SMITHER | 847 2866 | OK | 19 | | | 13.68 | |
| JAN | 11 | VICTORI | 387 6588 | OK | 1 | | | .42 | |
| JAN | 11 | KAML S | 374 0544 | OK | 26 | | | 15.08 | |
| JAN | 11 | PORTLAND | 243 4435 | OK | 3 | | | 1.30 | |
| JAN | 11 | PORTLAND | 243 4435 | OK | 2 | | | .90 | |
| JAN | 11 | BELLINGHAM | 733 4034 | 2L | 9 | VANCVER | BC | 2.56 | |
| JAN | 12 | KAML S | 374 4359 | OK | 19 | | | 11.02 | |
| JAN | 12 | KAML S | 374 0544 | OK | 1 | | | .58 | |
| JAN | 12 | KAML S | 374 0544 | OK | 17 | | | 9.86 | |
| JAN | 12 | CALGARY | 265 9220 | OK | 1 | | | .75 | |
| DEC | 1 | YJ48884 | | 1K | 3 | VANCVER | BC | 2.10 | |
| DEC | 8 | KAML S | 374 0544 | OK | 15 | | | 8.70 | |
| DEC | 8 | CALGARY | 263 8335 | OK | 12 | | | 9.00 | |
| DEC | 8 | PORTCREDIT | 274 5734 | OK | 1 | | | .99 | |
| DEC | 11 | | 659 0000 | 4K | 1 | MARYSVLWA | | 1.00 | |
| DEC | 11 | | 424 9908 | 4K | 7 | MTVERN | WA | 1.65 | |
| DEC | 11 | KAMLOOP | 374 0544 | 2K | 10 | MTVERN | WA | 3.54 | |
| DEC | 14 | | 932 3201 | 4K | 10 | WHISTLR | BC | 4.35 | |

| | | 1.44 | |
|--|--|-------|--|
| | | 1.16 | |
| | | 12.00 | |
| | | .75 | |
| | | 11.67 | |
| | | 13.68 | |
| | | .42 | |
| | | 15.08 | |
| | | 1.30 | |
| | | .90 | |
| | | 2.56 | |
| | | 11.02 | |
| | | .58 | |
| | | 9.86 | |
| | | .75 | |
| | | 2.10 | |
| | | 8.70 | |
| | | 9.00 | |
| | | .99 | |
| | | 1.00 | |
| | | 1.65 | |
| | | 3.54 | |
| | | 4.35 | |

77 HOG
BP
77
77
77 HOG
BD
77
77 HOG
MONTANAN
77
BD
BD
77 HOG
77
77 HOG
BMA
BMA
BAF
CAST
BD
BAF

TEAR STUB
HERE

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS CREDIT CHARGE AND DISCOUNTS

TEAR STUB
HERE

546
546
546
BAF
77 HOG
133
384
Jan 16 1979

CALLS TO NUMBER TY MIN CALLS FROM

| | | | | | | | |
|--------|------------|----|----------|----|----|------------|-------|
| DEC 14 | VANCV | BC | 665 7295 | 2K | 8 | WHISTLR BC | 3.58 |
| DEC 14 | VANCV | BC | 253 9543 | 2K | 8 | WHISTLR BC | 3.58 |
| DEC 14 | VANCV | BC | 687 6575 | 2K | 1 | WHISTLR BC | 1.58 |
| DEC 15 | CALGARY | AB | 263 8335 | OK | 5 | | 3.75 |
| DEC 18 | KAML S | BC | 374 0544 | OK | 20 | | 11.60 |
| DEC 18 | SMITHER | BC | 847 2866 | OK | 1 | | .72 |
| DEC 18 | PORTCREDIT | ON | 274 5734 | OK | 7 | | 6.93 |
| DEC 18 | PORTCREDIT | ON | 274 5734 | OK | 7 | | 6.93 |
| DEC 19 | KAML S | BC | 374 0544 | OK | 10 | | 5.80 |
| DEC 19 | KAML S | BC | 374 0544 | OK | 4 | | 2.32 |
| DEC 19 | CALGARY | AB | 231 3711 | L | 3 | | 4.45 |
| DEC 19 | CALGARY | AB | 267 9236 | OK | 1 | | .75 |
| DEC 20 | VICTORI | BC | 387 6588 | OK | 1 | | .42 |
| DEC 20 | CALGARY | AB | 266 6081 | OK | 11 | | 8.25 |
| DEC 21 | SMITHER | BC | 847 2866 | OK | 15 | | 10.80 |
| DEC 21 | PORTLAND | OR | 243 4942 | OK | 3 | | 1.30 |
| DEC 22 | WHISTLR | BC | 932 5388 | OK | 2 | | .80 |
| DEC 22 | | | 932 9210 | 4K | 8 | WHISTLR BC | 3.58 |
| DEC 22 | HOUSTON | TX | 658 8961 | L | 12 | | 12.04 |
| DEC 28 | PARK CITY | UT | 649 9009 | OK | 1 | | .71 |
| DEC 28 | | | 342 5041 | 4K | 9 | EUGENE OR | 4.84 |
| DEC 29 | KAML S | BC | 374 1335 | OK | 4 | | 2.32 |
| DEC 29 | SMITHER | BC | 847 2866 | OK | 3 | | 2.16 |

77
77
BAF
BMA
BO
77 Hog
BMA
BO
BO
BO
77 Hog
BMA
BO
CAST
77 Hog
BAF
CAST
77 Hog
77 Hog
ARR
BMA
77 Hog

TEAR STUB HERE

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS

TEAR STUB HERE



BRITISH COLUMBIA TELEPHONE COMPANY



PAGE 4

YOUR TELEPHONE NUMBER 688 3584

DATE OF BILL JAN 16, 1979

CALLS TO NUMBER TY MIN CALLS FROM

| | | | | | | | |
|--------|---------|----|----------|----|---|--|------|
| DEC 29 | SMITHER | BC | 847 2866 | OK | 4 | | 2.88 |
| DEC 29 | KAML S | BC | 374 0544 | OK | 1 | | .58 |

77 Hog
BO

TOTAL TOLL CHARGES 263.95

*S.S. TAX AT 5% ON 103.90 5.20
CREDIT CHARGE ON OVERDUE AMT. OF 325.73 4.69

BAF

CURRENT CHARGES

382.94

TOTAL PAYABLE ON RECEIPT

708.67

PLEASE PAY THE OVERDUE AMOUNT BY FEBRUARY 09
IF ALREADY PAID, THANK YOU.

TEAR STUB HERE

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS

TEAR STUB HERE

PLEASE MAIL THIS CASHIER STUB WITH PAYMENT

BARRIER REEF
RESOURCES LTD (NPL)
904 675 W HASTINGS
VANCOUVER BC
V6B 1N2

IF ANY PART OF
BILL HAS BEEN PAID
OR IS BEING PAID
PLEASE SEND
AND PAY BALANCE

B.C. TELEPHONE COMPANY
BOX 6767,
VANCOUVER, B.C.
V6B 4L6

FOR INFORMATION ONLY
OFFICE TELEPHONE NUMBER
687-7333

EXPENSE ACCOUNT

Groundhog Camp Expenses

MONTHLY SUMMARY - From Jan 3 1979 To Jan 19

| DESCRIPTION OF EXPENSES | | FROM | FROM | FROM | FROM | FROM | TOTALS |
|-----------------------------------|----|--------------------|--------|------|------|--------|--------|
| | | Jan 3 | Jan 16 | | | | |
| | | TO | TO | TO | TO | TO | |
| | | Jan 5 | Jan 23 | | | | |
| BREAKFAST | 1 | 4 10 | - | ✓ | | | |
| LUNCH | 2 | - | 28 95 | ✓ | | | |
| DINNER | 3 | 27 70 | 61 60 | ✓ | | | |
| CAB AND LOCAL FARES | 4 | 13 00 | 16 00 | ✓ | | | |
| ENTERTAINMENT | 5 | 5 12 | 14 10 | | | | |
| HOTEL | 6 | | 128 10 | | | | |
| LAUNDRY AND VALET | 7 | | | | | | |
| TELEPHONE-TELEGRAPH | 8 | 6 50 | | | | | |
| TIPS | 9 | 3 50 | 10 00 | ✓ | | | |
| TRANSPORTATION
BUS-PLANE-TRAIN | 10 | 276 - | 268 60 | ✓ | | | |
| AUTO RENTAL | 11 | Smoker
Kane Co. | 12 41 | | | | |
| REPAIRS, PARTS | 12 | | | | | | |
| GASOLINE | 13 | | | | | | |
| OIL, LUBE, WASHING | 14 | | | | | | |
| PARKING FEES | 15 | | | | | | |
| TOLL CHARGES | 16 | | | | | | |
| OTHER: Ship maps | 17 | | 16 75 | ✓ | | | |
| OTHER: Xerox | 18 | | 22 87 | ✓ | | | |
| OTHER: | 19 | | | | | | |
| OTHER: | 20 | | | | | | |
| OTHER: | 21 | | | | | 896 92 | |
| OTHER: | 22 | | | | | 385 | |
| OTHER: | 23 | | | | | | |
| OTHER: | 24 | | | | | | |
| TOTALS | 25 | 335 95 | 560 97 | | | | |
| MILES DRIVEN EACH WEEK | 26 | | | | | | |

APPROVED: [Signature]
 DATE: 1/25/79

| | | |
|--------------------------|--------------------------------------|--------|
| 1 | CASH ON HAND AT START OF THIS MONTH | |
| 2 | PLUS: EXPENSE REIMBURSEMENT RECEIVED | |
| 3 | TOTAL CASH | |
| 4 | LESS: AMOUNT OF THIS EXPENSE REPORT | 896 92 |
| 5 | CASH BALANCE ON HAND | |
| CERTIFIED CORRECT | | |
| (SIGNATURE) W.D. Tampton | | |

77-544 Hwy = 850.80
 546 Hwy = 6.50
 548 Hwy = 16.75
 550 Hwy = 22.87
 896.92 ✓

*S.S. TAX AT 5% ON

119.11

CURRENT CHARGES

TOTAL PAYABLE ON RECEIPT

5.96

BAF

382.28

382.28

5.96

BAF \$178.35

BMA 31.34

BD 46.27

77 - Project

77-546 52.68 ✓

77-546 32.65 H 85.33

McKinnon

Rand 38.07

Castlemaine 2.92

\$382.28

| BARRIER REEF
RESOURCES LTD. | |
|--------------------------------|-------------------|
| Client | <i>77 Project</i> |
| Project | <i>Ref 2</i> |
| Extensions | <i>85.33</i> |
| Voucher No. | <i>132</i> |
| Approved | _____ |
| Date Paid | <i>March 14</i> |

15.55 +
6.05 +
11.05 +
32.65 *

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS.

02328

B.C. TELEPHONE COMPANY BOX 0767 VANCOUVER, B.C. V6S 4L0
FOR INQUIRIES CALL

687-6441

MAR 15, 1979

BARRIER REEF
RESOURCES LTD (NPL)
904 675 W HASTINGS
VANCOUVER BC

IF ANY PART OF THIS
BILL HAS BEEN PAID
OR IS BEING ADJUSTED
PLEASE DEDUCT AND
PAY BALANCE

V6B 1N2

AMOUNT DUE

VANCOUVER

688 3584

2

382.28

1688358400000000002000000000000382280000000000000000000

PLEASE MAIL THIS CARRIER STUD WITH PAYMENT

| *RENTAL FOR BILLING MONTH MAR 14 TO APR 13 | | 112.20 | BA3 |
|---|----------|--------|------------|
| FOR BILLING MONTH MAR 14 TO APR 13 TAX-FREE | | 1.25 | " |
| ADVERTISING, VANCOUVER DIRECTORY | | 3.75 | BMA |
| * FEB 19 CHANGE CHARGE , ORDER 28485 | | 35.00 | BA3 |
| *RENTAL ADJ FEB 19 TO MAR 14 @ 8.30 #28485 | | 6.91 | " |
| CALLS TO | NUMBER | TY MIN | CALLS FROM |
| " FEB 15 MISSION BC | 826 6673 | OK 2 | |
| " FEB 15 | 483 3113 | 4K 5 | POW RIV BC |
| " FEB 16 SMITHER BC | 847 2866 | OK 5 | |
| " FEB 16 | 883 9611 | 4K 5 | PEN HBR BC |
| " FEB 19 ELKFORD BC | 865 2271 | OK 2 | |
| " FEB 19 ELKFORD BC | 865 2271 | OK 1 | |
| " FEB 19 SPARWD BC | 425 6263 | OK 1 | |
| " FEB 19 CALGARY AB | 268 0632 | OK 1 | |
| " FEB 19 TORONTO ON | 364 3453 | 2L 6 | P MOODY BC |
| " FEB 19 TORONTO ON | 364 3453 | 2L 1 | P MOODY BC |
| " FEB 20 BELLEVUE WA | 453 6766 | 8K 13 | |
| " FEB 20 SEATTLE WA | 625 3056 | OK 21 | |
| " FEB 20 SEATTLE WA | 447 3818 | OK 3 | |
| " FEB 20 BUCHLAND WA | 375 5366 | OK 1 | |
| " FEB 20 TORONTO ON | 364 3453 | 2L 18 | P MOODY BC |
| " FEB 22 VANCOUVER BC | 687 6575 | 2L 12 | PACBCH CA |
| " FEB 23 CALGARY AB | 263 8335 | OK 2 | |
| " FEB 23 CALGARY AB | 266 8111 | OK 1 | |
| " FEB 26 CALGARY AB | 263 8335 | OK 6 | |
| " FEB 26 CALGARY AB | 263 8335 | OK 2 | |
| " FEB 26 CALGARY AB | 268 0632 | OK 1 | |
| " FEB 26 BELLEVUE WA | 453 6766 | OK 1 | |
| " FEB 27 KAML S BC | 372 5233 | OK 7 | |
| " FEB 27 CALGARY AB | 266 6081 | OK 4 | |
| " FEB 28 KAML S BC | 374 4359 | OK 4 | |
| " MAR 2 MERRITT BC | 378 4494 | L 2 | |
| " MAR 2 CLINTON BC | 459 2268 | OK 3 | |
| " MAR 2 CLINTON BC | 459 2268 | OK 6 | |
| " MAR 2 MISSION BC | 826 6673 | OK 9 | |
| " MAR 2 CALGARY AB | 268 0632 | OK 1 | |
| " MAR 5 MISSION BC | 826 6673 | 8K 3 | |
| " MAR 5 SEHEL T BC | 885 5144 | OK 2 | |
| " MAR 5 VERNON BC | 542 8960 | OK 1 | |
| " MAR 5 VICTORI BC | 387 6588 | OK 1 | |
| " MAR 5 TORONTO ON | 863 1658 | OK 6 | |
| " MAR 5 CALGARY AB | 263 8335 | OK 1 | |
| " MAR 6 KAML S BC | 374 0544 | OK 9 | |
| " MAR 6 KAML S BC | 374 6068 | OK 17 | |
| " MAR 7 KAML S BC | 374 6068 | OK 5 | |
| " MAR 7 PRINCEALBT SK | 764 3602 | OK 7 | |

BD
77
HOG
77
BMA
BMA
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McLeod
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BD

| | | | | | | | |
|--------------------|-----------|----|-----|------|----|--------|-------|
| MAR 9 | TORONTO | ON | 362 | 3878 | OK | 13 | 12.87 |
| MAR 9 | CHESTER | IN | 926 | 1115 | OK | 3 | 2.38 |
| MAR 12 | KAML S | BC | 372 | 5233 | OK | 4 | 2.32 |
| MAR 12 | SEHELT | BC | 885 | 9314 | 2S | 1 | 1.22 |
| MAR 12 | SEHELT | BC | 885 | 9513 | 2S | 1 | 1.22 |
| MAR 12 | WST VAN | BC | 926 | 4779 | 2S | 17 | 3.86 |
| MAR 13 | SMITHER | BC | 847 | 3531 | OK | 3 | 2.16 |
| MAR 13 | VICTORI | BC | 387 | 6588 | OK | 2 | .84 |
| MAR 13 | KAML S | BC | 374 | 4359 | OK | 6 | 3.48 |
| MAR 13 | VICTORI | BC | 387 | 6588 | OK | 1 | .42 |
| MAR 13 | CALGARY | AB | 263 | 8335 | OK | 19 | 14.25 |
| MAR 13 | CALGARY | AB | 232 | 3111 | OK | 2 | 1.50 |
| MAR 13 | CALGARY | AB | 263 | 4310 | OK | 2 | 1.50 |
| MAR 13 | RED DEER | AB | 343 | 6876 | OK | 1 | .75 |
| MAR 13 | CALGARY | AB | 266 | 7131 | OK | 1 | .75 |
| MAR 13 | PALO ALTO | CA | 324 | 4744 | OK | 1 | .71 |
| MAR 13 | CALGARY | AB | 269 | 5311 | OK | 1 | .75 |
| MAR 14 | SEHELT | BC | 885 | 5144 | 1K | 3 | 1.34 |
| MAR 14 | KAML S | BC | 374 | 0544 | OK | 15 | 8.70 |
| MAR 14 | PINEVW | BC | 963 | 9489 | OK | 9 | 6.48 |
| MAR 14 | CALLANDER | ON | 752 | 3123 | L | 5 | 8.73 |
| MAR 14 | CALGARY | AB | 266 | 7131 | OK | 1 | .75 |
| MAR 14 | WLMS LK | BC | 392 | 4625 | 2S | 2 | 2.15 |
| TOTAL TOLL CHARGES | | | | | | 217.21 | |

77
GROUNDHOG
77
77
77
HOG
HOG
77
HOG
BMA
HOG
HOG
HOG
HOG
BMA
HOG
77
BD
77
BD
HOG
BD

81.05

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS.

| Page | BAF | BMA | BR | 77 | 77 Hoq | On'land | C.1 |
|--------|-------|-------|-------|-------|--------|---------|-----|
| 112 | 20 ✓ | 375 ✓ | 68 ✓ | 255 ✓ | 360 ✓ | 992 ✓ | |
| 125 ✓ | 144 ✓ | | 225 ✓ | 75 ✓ | 675 ✓ | | |
| 3500 ✓ | 72 ✓ | | | 374 ✓ | | | |
| 691 ✓ | 72 ✓ | | | 598 ✓ | | | |
| | | | | 94 ✓ | | | |
| 152.36 | 663 | 68 | 490 | 54 ✓ | | | |
| | | | | 1555 | 1647 | 199.49 | |

| | | | | | | | |
|----------|-------|-------|-------|-------|--------|-------|------|
| | | | | | 2160 ✓ | | |
| 110.43 ✓ | 150 ✓ | | | 75 ✓ | | | |
| 66 ✓ | 450 ✓ | | | 75 ✓ | | | |
| 594 ✓ | 150 ✓ | | 405 ✓ | 38 ✓ | | | |
| | 75 ✓ | | | 300 ✓ | | 232 ✓ | |
| | | 275 ✓ | | 75 ✓ | | 60 ✓ | |
| | | 168 ✓ | | 42 ✓ | | | |
| | | 336 ✓ | | | | | |
| | | 306 ✓ | | | | | |
| | | 102 ✓ | | | | | |
| | | 522 ✓ | 986 ✓ | | | | |
| | | 290 ✓ | | | | | |
| | | 602 ✓ | | | | | |
| 1702 | 825 | 2601 | 1392 | 605 | 216 | 292 | 9578 |

| | | | | | | | |
|--|--------|-------|--------|-------|--|--|------|
| | 150 ✓ | 870 ✓ | 42 ✓ | 238 ✓ | | | |
| | 1425 ✓ | 873 ✓ | 1287 ✓ | 216 ✓ | | | |
| | 71 ✓ | 215 ✓ | 232 ✓ | 84 ✓ | | | |
| | | | 122 ✓ | 42 ✓ | | | |
| | | | 122 ✓ | 42 ✓ | | | |
| | | | 386 ✓ | 150 ✓ | | | |
| | | | 348 ✓ | 150 ✓ | | | |
| | | | 134 ✓ | 75 ✓ | | | |
| | | | 648 ✓ | 75 ✓ | | | |
| | | | 75 ✓ | 75 ✓ | | | |
| | 1646 | 1958 | 3396 | 1105 | | | 8105 |

| | | | | | | | |
|----------|------------------|--|--|--|--|--|--------|
| Page 596 | BAF = 178.35 ✓ | | | | | | 596 |
| | BMA = 31.34 | | | | | | 382.28 |
| | BR = 46.27 | | | | | | |
| | 77 Hoq. 52.68 | | | | | | |
| | On'land 32.654 | | | | | | |
| | Castlemans 38.07 | | | | | | |
| | 292 | | | | | | |
| | 382.28 | | | | | | |

S.S. TAX ADJUSTMENT
(4% RATE EFFECTIVE FROM APRIL 03 1979)

.41CR *BAZ*

BAL. FORWARD

.41CR

*RENTAL FOR BILLING MONTH APR 14 TO MAY 13
FOR BILLING MONTH APR 14 TO MAY 13 TAX FREE

112.20
1.25

*BAZ
BAZ
BAZ*

ADVERTISING, VANCOUVER DIRECTORY

3.75

CALLS TO NUMBER TY MIN CALLS FROM

| | | | | | | | |
|--------|------------|----|----------|----|----|-----------|--|
| FEB 10 | MEX CITY | MX | 520 1234 | 2L | 44 | N VAN BC | |
| MAR 15 | SMITHER | BC | 847 2866 | OK | 8 | | |
| MAR 15 | LKVV HT | BC | 769 4329 | OK | 9 | | |
| MAR 15 | KAML S | BC | 374 0544 | OK | 4 | | |
| MAR 15 | WLMS LK | BC | 392 4625 | OK | 2 | | |
| MAR 15 | TORONTO | ON | 363 9351 | L | 19 | | |
| MAR 15 | PORTCREDIT | ON | 274 5734 | OK | 4 | | |
| MAR 15 | CLAYCENTER | KS | 632 5917 | OK | 16 | | |
| MAR 16 | MERRITT | BC | 378 4494 | L | 1 | | |
| MAR 16 | KAML S | BC | 374 0544 | OK | 8 | | |
| MAR 16 | | | 484 0739 | 4K | 1 | EUGENE OR | |
| MAR 19 | CALGARY | AB | 266 7131 | OK | 1 | | |

81.14
~~5.74~~
5.22
2.32
1.28
~~22.59~~
3.96
~~11.62~~
2.75
4.64
1.90
~~75~~

*BMA
77-400
77
BU
BD
Glowing
BMA
77 Hog
BD
77
AFR
HOG*

336.16

- C
- 5.76+
- 22.59+
- 11.62+
- 0.75+
- 0.75+
- 7.50+
- 7.50+
- 3.75+
- 2.25+
- 2.20+
- 0.38+
- 0.75+
- 4.50+
- 0.38+
- 70.68

VANCOUVER

688 3584

2

APR 17, 1979

| | |
|-------------|--------------------|
| Client | <i>BMA</i> |
| Project | <i>77 Hog</i> |
| Enter date | <i>12/1/79</i> |
| Voucher No. | <i>4401</i> |
| Approved | <i>[Signature]</i> |
| Date Paid | <i>May 3/79</i> |

77-546 - 70.68 ✓
77-546 7.72 Feghian
77-546 13.45 VCR
77-546 37.89
\$129.94

| CALLS TO | | NUMBER | | TY MIN | | CALLS FROM | |
|----------|-----------|--------|----------|--------|----|------------|----|
| MAR 19 | CALGARY | AB | 231 3711 | OK | 1 | | |
| MAR 19 | CALGARY | AB | 268 0632 | OK | 10 | | |
| MAR 19 | CALGARY | AB | 266 8111 | OK | 10 | | |
| MAR 19 | CALGARY | AB | 232 8000 | OK | 5 | | |
| MAR 19 | VANCVER | BC | 687 6575 | 2L | 14 | WHISTLR | BC |
| MAR 20 | PALO ALTO | CA | 324 4744 | OK | 1 | | |
| MAR 21 | VICTORI | BC | 592 7870 | OK | 2 | | |
| MAR 21 | | | 932 3201 | 4L | 9 | WHISTLR | BC |
| MAR 21 | TORONTO | ON | 362 3878 | OK | 2 | | |
| MAR 22 | VANCVER | BC | 687 6575 | 2L | 15 | WHISTLR | BC |
| MAR 26 | CLINTON | BC | 459 2522 | OK | 2 | | |
| MAR 27 | KAML S | BC | 374 0544 | OK | 6 | | |
| MAR 28 | | | 932 9277 | 4L | 4 | WHISTLR | BC |
| MAR 29 | KAML S | BC | 374 0544 | OK | 8 | | |
| MAR 29 | CALLANDER | ON | 752 3123 | L | 5 | | |
| MAR 30 | KAML S | BC | 374 0544 | OK | 4 | | |
| APR 1 | WST VAN | BC | 922 1308 | 2S | 5 | GIBSONS | BC |
| APR 2 | KAML S | BC | 372 5233 | OK | 5 | | |
| APR 2 | KAML N | BC | 376 5745 | OK | 2 | | |
| APR 2 | KAML S | BC | 372 5233 | OK | 3 | | |
| APR 2 | MERRITT | BC | 378 4494 | OK | 1 | | |
| APR 2 | TORONTO | ON | 362 3878 | OK | 2 | | |
| APR 2 | TORONTO | ON | 361 7511 | OK | 3 | | |
| APR 3 | WLMS LK | BC | 392 4625 | OK | 7 | | |
| APR 3 | MERRITT | BC | 378 4494 | OK | 1 | | |
| APR 4 | WLMS LK | BC | 392 4625 | OK | 6 | | |

~~7.50~~ HOG
~~7.50~~ HOG
~~2.50~~ HOG
~~3.75~~ HOG
6.75 BD
.71 --- BHA
.84 --- BHA
4.75 BAF
1.98 77° FH
7.15 CAST
1.12 BD
3.48 BD
2.75 BD
4.64 77
8.73 BD
2.32 77
1.25 BD
2.90 77
1.16 BD
1.74 BD
.51 BD
1.98 77° FH
2.97 77° FH
4.48 BD
.51 BD
3.84 BD

4/6/79

02612

VANCOUVER

688 3584

2

APR 17, 1979

PAGE 3 000 000

CALLS TO NUMBER TY MIN CALLS FROM

| DATE | TO | FROM | NUMBER | TY | MIN | CALLS | FROM | CHARGE | REMARKS |
|--------|-----------|------|----------|----|-----|-------|------|-----------------|---------|
| APR 4 | CALGARY | AB | 267 1110 | OK | 3 | | | 2.25 | 77 HOG |
| APR 5 | KAML S | BC | 374 0544 | OK | 1 | | | .58 | 77 |
| APR 6 | KAML S | BC | 374 0544 | OK | 1 | | | .58 | 77 |
| APR 6 | KAML S | BC | 374 6068 | OK | 1 | | | .58 | 77 |
| APR 6 | OTTAWA | ON | 237 3110 | OK | 10 | | | 9.90 | BD |
| APR 6 | CALGARY | AB | 266 6081 | OK | 2 | | | 1.50 | CX |
| APR 6 | | | 323 5304 | 4K | 3 | RENO | NV | 2.20 | HOG |
| APR 9 | KAML S | BC | 374 0544 | OK | 2 | | | 1.16 | 77 |
| APR 9 | HOPE | BC | 869 5041 | OK | 3 | | | 1.32 | BD |
| APR 9 | CALGARY | AB | 263 8335 | OK | 1 | | | .75 | BMA |
| APR 9 | SEATTLE | WA | 625 3056 | OK | 1 | | | .30 | HOG |
| APR 9 | FALLON | NV | 423 4707 | OK | 4 | | | 2.54 | 77 |
| APR 9 | CALGARY | AB | 268 0632 | OK | 1 | | | .75 | HOG |
| APR 9 | CALGARY | AB | 267 1110 | OK | 6 | | | 4.50 | 77 HOG |
| APR 9 | BELLEVEUE | WA | 453 6766 | OK | 1 | | | .50 | HOG |
| APR 9 | CALGARY | AB | 269 8648 | OK | 1 | | | .75 | BMA |
| APR 10 | KAML S | BC | 374 0544 | OK | 17 | | | 9.86 | BD |
| APR 10 | TORONTO | ON | 364 2368 | OK | 1 | | | .99 | 77 FH |
| APR 11 | VICTORI | BC | 387 5975 | OK | 5 | | | 2.10 | BMA |
| APR 11 | NELSON | BC | 352 2211 | OK | 4 | | | 2.68 | 77 |
| APR 11 | NELSON | BC | 352 2211 | OK | 15 | | | 10.05 | 77 |
| APR 11 | CALGARY | AB | 263 8335 | OK | 15 | | | 11.25 | BMA |
| APR 12 | SECHLT | BC | 885 5144 | 1K | 1 | | | 1.34 | CX |
| APR 12 | CALGARY | AB | 268 0632 | L | 15 | | | 13.45 | VCR. 77 |

TOTAL TOLL CHARGES 311.83

81.84

PLEASE REFER TO EXPLANATION OF TYPES OF LONG-DISTANCE CALLS, SHEET 1 OF 1

02613

VANCOUVER

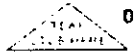
688 3584

2

APR 17, 1979

| | | | | | | | | | |
|--------------------|------------|----|-----|------|----|----|--------|----------------|--|
| MAY 2 | NORTH BAY | ON | 474 | 8563 | OB | 2 | .79 | RMB | |
| MAY 3 | PEMBERT | BC | 894 | 6247 | OK | 1 | .44 | BD | |
| MAY 4 | VICTORI | BC | 387 | 6588 | OK | 4 | 1.68 | BMA | |
| MAY 4 | SAN FRAN | CA | 781 | 4211 | OK | 1 | .71 | 406 | |
| MAY 7 | KAML S | BC | 374 | 0544 | OK | 1 | .58 | 77 | |
| MAY 7 | VICTORI | BC | 387 | 6588 | OK | 9 | 3.78 | BMA | |
| MAY 7 | KAML S | BC | 374 | 6068 | OK | 3 | 1.74 | 77 | |
| MAY 7 | CALGARY | AB | 263 | 8335 | OK | 2 | 1.50 | BMA | |
| MAY 8 | MERRITT | BC | 378 | 4494 | OK | 1 | .51 | BD | |
| MAY 8 | VICTORI | BC | 387 | 6588 | OK | 5 | 2.10 | BMA | |
| MAY 9 | HOPE | BC | 869 | 5275 | OK | 1 | .44 | BD | |
| MAY 9 | HOPE | BC | 869 | 5041 | OK | 1 | .44 | BD | |
| MAY 9 | KAML S | BC | 374 | 0544 | OK | 9 | 5.22 | 77 | |
| MAY 9 | MERRITT | BC | 378 | 4494 | OK | 1 | .51 | BD | |
| MAY 9 | NORTH BAY | ON | 472 | 1850 | L | 2 | 6.75 | RMB | |
| MAY 9 | CALGARY | AB | 263 | 8335 | OK | 13 | 9.75 | BMA | |
| MAY 9 | CALGARY | AB | 263 | 8335 | OK | 1 | .75 | BMA | |
| MAY 9 | CALGARY | AB | 259 | 5897 | OK | 11 | 8.25 | BMA | |
| MAY 10 | PALO ALTO | CA | 324 | 4744 | OK | 1 | .71 | BMA | |
| MAY 10 | PALO ALTO | CA | 324 | 4744 | OK | 1 | .71 | BMA | |
| MAY 10 | CALGARY | AB | 263 | 8335 | OK | 1 | .75 | BMA | |
| MAY 10 | MAPLEFALLS | WA | 599 | 2991 | OK | 1 | .30 | BMA | |
| MAY 11 | VICTORI | BC | 387 | 6588 | OK | 6 | 2.52 | G | |
| MAY 11 | CALGARY | AB | 263 | 8335 | OK | 20 | 15.00 | BMA | |
| TOTAL TOLL CHARGES | | | | | | | 174.88 | 65.93 | |

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGES, AND DISCOUNTS



02356

B.C. TELEPHONE COMPANY
VANCOUVER

RECEIVED
MAY 15 1979

VANCOUVER 688 3584 2 MAY 15, 1979

| DATE | TO | FROM | NUMBER | TYPE | STATUS | CHARGE | AMOUNT | REMARKS |
|--------|-----------|------|----------|------|--------|------------|-----------------|---------|
| APR 19 | VICTORI | BC | 387 6588 | OK | 2 | | .84 | - BMA |
| APR 19 | | | 932 3201 | 4L | 7 | WHISTLR BC | 3.95 | 77 |
| APR 19 | CALGARY | AB | 268 0632 | L | 11 | | 10.45 | - BMA |
| APR 19 | CALGARY | AB | 266 8111 | OK | 15 | | 11.25 | - BMA |
| APR 19 | VANCVER | BC | 687 6575 | 2L | 10 | WHISTLR BC | 5.15 | CX |
| APR 20 | CALGARY | AB | 263 8335 | OK | 8 | | 6.00 | - BM |
| APR 20 | OMAK | WA | 826 0420 | OK | 2 | | .76 | - CRED. |
| APR 23 | VERNON | BC | 542 8960 | OK | 7 | | 4.20 | CX |
| APR 23 | KAML S | BC | 372 7688 | OS | 4 | NELC VOLLO | 1.51 | 77 |
| APR 23 | KAML S | BC | 374 4359 | OK | 1 | | .58 | 77 |
| APR 23 | KAML S | BC | 374 4359 | OK | 2 | | 1.16 | 77 |
| APR 23 | TONOPAH | NV | 482 6291 | OS | 2 | | .86 | BAF |
| APR 23 | YJ48884 | BC | | IK | 2 | VANCVER BC | 2.15 | BO |
| APR 24 | CALGARY | AB | 263 8161 | OK | 5 | | 3.75 | - HOG |
| APR 24 | CALGARY | AB | 263 8335 | OK | 1 | | .75 | - BM |
| APR 24 | WHITEHS | YT | 667 6521 | L | 5 | | 6.90 | BAF |
| APR 25 | CALGARY | AB | 263 8335 | OK | 1 | | .75 | - BM |
| APR 27 | TORONTO | ON | 361 7659 | OK | 4 | | 3.96 | 77 |
| APR 27 | PALO ALTO | CA | 324 4744 | OK | 13 | | 8.03 | - BMA |
| APR 30 | SAN FRAN | CA | 781 4211 | OK | 1 | | 7.11 | - HOG |
| MAY 1 | CALGARY | AB | 263 8335 | OK | 7 | | 5.25 | - BM |
| MAY 1 | | | 433 9428 | 4K | 2 | SEATTLEWA | 1.15 | BAF |
| MAY 2 | SPARWD | BC | 425 8423 | OK | 1 | | .72 | - BM |
| MAY 2 | SPARWD | BC | 425 8423 | OK | 6 | | 4.32 | - BM |
| MAY 2 | KAML S | BC | 374 0544 | OK | 7 | | 4.06 | 77 |
| MAY 2 | CALLANDER | DN | 752 2106 | OK | 3 | | 2.97 | KMB |

92.16

new .74

74
91.42

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG-DISTANCE CALLS, CREDIT CHARGES AND OTHER INFO.
02355

B.C. TELEPHONE CO.

VANCOUVER 688 3584 2 MAY 15, 1979

PLEASE PRINT NAME

| | BA3 | 77A | BD | 77 Propit | Castlemaine | |
|------|--------|---------|-------|-----------|-------------|-----------|
| | 103.80 | 375 | .33 | 754 | .28 ✓ | |
| | 125 | 150 | 56 | 348 | 60 ✓ | |
| | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> | |
| | 105.05 | 6.09 | 155 | 1160 | .88 | \$125 |
| Pg 2 | .86 | 84 ✓ | 215 | 395 ✓ | RMB
299 | 5.15 ✓ |
| | | 10.45 ✓ | | 151 | | 400 |
| | | 11.25 ✓ | | 58 | | |
| | | 6.00 ✓ | | 116 | | |
| | 6.90 | 75 | | 375 Hrg | | |
| | | 8.03 | | 396 | | |
| | 115 | 5.25 | | 71 Hrg | | |
| | | 72 | | 406 | | |
| | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> |
| | 891 | 1836 | 215 | 1968 | 299 | 9.35 91.6 |
| Pg 3 | | 16.8 | .44 | .71 Hrg | .79 | |
| | | 3.78 | | 58 | | |
| | | 15.0 | 51 | 1.74 | | |
| | | 2.10 | .44 | 5.22 | 6.75 | |
| | | 9.75 | .44 | | | |
| | | .75 | .51 | | | |
| | | 8.25 | | | | |
| | | 71 | | | | |
| | | 71 | | | | |
| | | .75 | | | | |
| | | 12.52 | | | | |
| | | 15.00 | | | | |
| | | 47.50 | | | | |
| | | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> |
| | | 2.34 | 825 | 754 | 21 | 65.93 |
| Pg 4 | 400 | | | | | 4.00 |
| Less | 117.96 | 111.95 | 604 | 3453 | 10.51 | 10.53 |
| | 392.00 | | | | ✓ | 286.5 |
| | <hr/> | | | | | 39.00 |
| | 114.04 | | | | | <hr/> |
| | | | | | | 282.60 |

2.90

2.97

Bl. J. J. J.

5.87

Page 2 8.33

1.44

2.97

12.74

Page 3 18.08

5.94

14.40

38.42

Page 4

29.31

8.91

1.44

14.52

14.52

31.89

71.55

0.99 +
 0.99 +
 0.99 +
 6.48 +
 3.60 +
 4.32 +
 0.84 +
 13.68 +
 31.89 *

| BARBUDA WEEF
RESOURCES LTD. | |
|--------------------------------|-------------------|
| Client | 77-546-77/Account |
| Project | 84-D |
| 77-546 | |
| Extensions | 71.55 |
| Version No. | 491 |
| Approved | [Signature] |
| Date Paid | June 9/79 |

77-546
 \$ 31.89
 7/20/79

CALLS TO NUMBER TY MN FROM SERIAL

| | | | | | | | | |
|-----|--------------|---------|----|----|-------------|------------|-----------------|----------------|
| 67 | VANVER BC | 6876575 | 2L | 3 | CHILLIW BC | ZN35589430 | 2.35 | BAF |
| 67 | VANVER BC | 6876575 | 2L | 7 | CHILLIW BC | ZN35592404 | 3.95 | P.C.F. |
| 68 | CHILLIW BC | 7921713 | OK | 4 | | ZN05-33109 | 1.60 | BAF |
| 68 | NEW YORK NY | 6893000 | OK | 9 | | ZN05-15411 | 7.30 | BMA |
| 68 | EDMONTON AB | 4205810 | OK | 1 | | ZN05-15611 | .75 | BMA |
| 68 | EDMONTON AB | 4205810 | OK | 2 | | ZN05-32610 | 1.50 | BMA |
| 68 | EDMONTON AB | 4205810 | OK | 1 | | ZN05-42608 | .75 | BMA |
| 611 | VICTORI BC | 5927870 | OK | 1 | | ZN05-08409 | .42 | BMA |
| 611 | VICTORI BC | 3856703 | OK | 2 | | ZN05-20209 | .84 | BMA |
| 611 | KAML S BC | 3746068 | OK | 1 | | ZN05-21808 | .58 | BD |
| 611 | SMITHER BC | 8472866 | OK | 2 | | ZN05-39609 | 2.40 | BAF |
| 611 | CHILLIW BC | 7953742 | OK | 6 | | ZN05-40315 | 2.40 | BAF |
| 611 | PORTCREDDON | 2745734 | OK | 1 | | ZN05-07109 | .99 | HOC |
| 611 | CALGARY AB | 2680632 | OK | 1 | | ZN05-13908 | .75 | BMA |
| 611 | CALLANDEON | 7522924 | OK | 2 | | ZN05-17213 | 1.98 | BMA |
| 611 | TORONTO ON | 6218169 | OK | 1 | | ZN05-20408 | .99 | BAF |
| 611 | CALGARY AB | 2680632 | OK | 1 | | ZN05-32414 | .75 | BMA |
| 611 | NORTH BAY ON | 4720420 | OK | 6 | | ZN05-38213 | 5.94 | BMA |
| 611 | EDMONTON AB | 4205810 | OK | 3 | | ZN05-39408 | 2.25 | BMA |
| 611 | PORTCREDDON | 2745734 | OK | 1 | | ZN05-40115 | .99 | HOC |
| 611 | CALGARY AB | 2638335 | OK | 2 | | ZN05-40309 | 1.50 | BMA |
| 611 | KAML S BC | 3746068 | 2S | 18 | WEST VAN BC | ZN 2036 A | 7.75 | 77 |
| 612 | KAML S BC | 3740544 | OK | 1 | | ZN05-06312 | .58 | 77 |
| 612 | KAML S BC | 3746068 | 2S | 2 | WEST VAN BC | ZN 1942 A | 2.09 | BD |
| 613 | KAML S BC | 3746068 | 2S | 4 | WEST VAN BC | ZN 1936 A | 2.47 | BD |

TOTAL TOLL CHARGES 327.39 52.97

| | | | | |
|--------|---------------------|---------------|---|----------|
| JUN 14 | BARRIER REEF | 688 3584 | 2 | |
| 79 | RESOURCES LTD (NPL) | VANCOUVER | | |
| | 90C 675 W HASTINGS | PREVIOUS BILL | | 283.76 |
| | VANCOUVER BC | PMTS MAY 30 | | 282.60CR |
| | V68 1N2 | | | |

LONG DISTANCE CREDIT 1.16CR

BAL. FORWARD NIL

*RENTAL FOR BILLING MONTH JUN 14 TO JUL 13 103.80
 FOR BILLING MONTH JUN 14 TO JUL 13 TAX FRE 1.25

ADVERTISING, VANCOUVER DIRECTORY 3.75

CALLS TO NUMBER TY MN FROM SERIAL

| | | | | | | | | |
|-----|------------|---------|----|----|------------|------------|------|--------|
| 511 | | 8867880 | 4K | 11 | GIBSONS BC | ZN34188836 | 2.66 | BAF |
| 511 | | 8867880 | 4K | 5 | GIBSONS BC | ZN34189080 | 1.40 | P.C.F. |
| 511 | VANVER BC | 6849211 | 2K | 1 | GIBSONS BC | ZN34188725 | .98 | " |
| 511 | VANVER BC | 6876575 | 2K | 7 | GIBSONS BC | ZN34188826 | 1.82 | " |
| 511 | KAML S BC | 3740544 | 2K | 1 | GIBSONS BC | ZN34189063 | 2.09 | " |
| 515 | HOPE BC | 8695275 | OK | 11 | | ZN05-24810 | 4.84 | BD |
| 516 | KAML S BC | 3740544 | OK | 2 | | ZN05-37209 | 1.16 | 77 |
| 516 | TORONTO ON | 3623878 | OK | 3 | | ZN05-01208 | 2.97 | 77 |
| 517 | SPARUD BC | 4258423 | OK | 1 | | ZN05-12913 | .72 | 77 FU |
| 517 | KAML S BC | 3740544 | OK | 3 | | ZN05-14913 | 1.74 | BMA |
| 517 | CALGARY AB | 2638335 | OK | 4 | | ZN05-06009 | 3.00 | 77 |
| 517 | CALGARY AB | 2328000 | OK | 5 | | ZN05-21713 | 3.75 | BMA |
| 517 | CALGARY AB | 2595897 | OK | 1 | | ZN05-25716 | .75 | BMA |

126.68

| CALLS TO | NUMBER | TY | MN | FROM | SERIAL | AMOUNT | REMARKS |
|----------|------------|---------|----|------|-----------------------|--------|---------|
| 517 | CALLANDEON | 7522106 | OK | 4 | ZN05-26810 | 3.96 | |
| 517 | GRANDFORND | 7958132 | OK | 2 | ZN05-38909 | 1.44 | |
| 518 | SMITHER BC | 8472866 | OK | 9 | ZN05-40514 | 6.68 | BMA |
| 518 | CALGARY AB | 2666081 | OK | 4 | ZN05-00511 | 3.00 | |
| 518 | CALGARY AB | 2638335 | OK | 1 | ZN05-15208 | .75 | |
| 518 | CALGARY AB | 2680632 | OK | 14 | ZN05-31210 | 10.50 | BMA |
| 518 | CALGARY AB | 2680632 | OK | 13 | ZN05-40513 | 9.75 | BMA |
| 521 | WST VAN BC | 9221308 | 2K | 2 | GIBSONS BC 7N34579201 | .98 | BMA |
| 522 | SPARWD BC | 4258423 | OK | 1 | ZN05-13610 | .72 | BMA |
| 522 | KAM S BC | 3725201 | OK | 2 | ZN05-42115 | 1.16 | |
| 522 | CALLANDEON | 7523476 | OK | 4 | ZN05-36215 | 3.96 | |
| 523 | SPARWD BC | 4258423 | OK | 11 | ZN05-12409 | 7.92 | 15 |
| 523 | SMITHER BC | 8472866 | OK | 5 | ZN05-26711 | 3.00 | BMA |
| 523 | CALGARY AB | 2638335 | OK | 4 | ZN05-00909 | 5.94 | |
| 524 | TORONTO ON | 3623878 | OK | 6 | ZN05-12713 | .75 | |
| 524 | CALGARY AB | 2638335 | OK | 1 | ZN05-15014 | 21.00 | BMA |
| 524 | CALGARY AB | 2638335 | OK | 28 | ZN05-26512 | 13.92 | BMA |
| 525 | KAM S BC | 3740544 | OK | 24 | ZN05-01114 | 1.12 | |
| 525 | CLINTON BC | 4597721 | OK | 2 | ZN05-06209 | 1.74 | |
| 525 | KAM S BC | 3740544 | OK | 3 | ZN05-12209 | 1.74 | |
| 525 | RUTLAND BC | 7651118 | OK | 3 | ZN05-17311 | .58 | |
| 525 | KAM S BC | 3740544 | OK | 1 | ZN05-25915 | 1.19 | |
| 525 | NORTH BAY | 4748563 | OB | 3 | ZN05-04707 | 21.00 | |
| 525 | CALGARY AB | 2638335 | OK | 28 | ZN05-41513 | 6.06 | |
| 529 | JJ97748 BC | | 25 | 12 | GIBSONS BC 7N35136006 | 4.32 | |
| 531 | SMITHER BC | 8472866 | OK | 6 | ZN05-14215 | | |

| CALLS TO | NUMBER | TY | MN | FROM | SERIAL | AMOUNT | REMARKS |
|----------|------------|---------|----|------|------------------------|--------|---------|
| 531 | VICTORI BC | 5927870 | OK | 2 | ZN05-25714 | 8.84 | HOG |
| 531 | SMITHER BC | 8474201 | OK | 19 | ZN05-41615 | 33.68 | HOG |
| 6 1 | PENTICT BC | 4923289 | OK | 10 | ZN05-18115 | 5.80 | BO |
| 6 1 | CALGARY AB | 2638335 | OK | 19 | ZN05-35308 | 14.25 | BMA |
| 6 2 | WST VAN BC | 9221308 | 2S | 1 | GIBSONS BC 7N35280015 | .98 | BO |
| 6 2 | CHILLIW BC | 7953742 | 2S | 13 | GIBSONS BC 7N35280018 | 4.53 | BAF |
| 6 2 | CHILLIW BC | 7953742 | 2S | 23 | GIBSONS BC 7N35280043 | 7.39 | BAF |
| 6 2 | VICTORI BC | 3887064 | 2S | 9 | GIBSONS BC 7N35280181 | 3.25 | BAF |
| 6 4 | VICTORI BC | 3883426 | OK | 3 | ZN05-00512 | 1.26 | BAF |
| 6 4 | KAM S BC | 3740544 | OK | 2 | ZN05-29713 | 1.16 | BO |
| 6 4 | CLINTON BC | 4592226 | 2S | 1 | WST VAN BC 7N 2025 A | 2.03 | BO |
| 6 5 | | 8589273 | 4K | 3 | SARDIS BC 7N35434779 | 1.55 | BO |
| 6 5 | | 7921829 | 4K | 25 | SCHILLIW BC 7N35435457 | 10.35 | BAF |
| 6 5 | VANCVR BC | 6876575 | 2L | 5 | SCHILLIW BC 7N35435825 | 3.15 | BAF |
| 6 5 | VANCVR BC | 6876575 | 2L | 6 | SCHILLIW BC 7N35436595 | 3.55 | BAF |
| 6 6 | PENTICT BC | 4923289 | OK | 1 | ZN05-18012 | .58 | BAF |
| 6 6 | VICTORI BC | 3883426 | OK | 2 | ZN05-38316 | .84 | BAF |
| 6 6 | KAM S BC | 3740544 | OK | 16 | ZN05-47409 | 9.28 | BO |
| 6 6 | TORONTO ON | 8681590 | OK | 8 | ZN05-05510 | 7.92 | BAF |
| 6 6 | HOPE BC | 8699451 | 2S | 7 | GIBSONS BC 7N35500849 | 2.98 | BAF |
| 6 6 | WST VAN BC | 9221308 | 2S | 2 | GIBSONS BC 7N35500887 | .98 | BAF |
| 6 6 | N WESTM BC | 5266085 | 2S | 2 | GIBSONS BC 7N35500891 | 1.22 | BAF |
| 6 6 | WST VAN BC | 9225569 | 2S | 9 | GIBSONS BC 7N35500937 | 1.80 | BAF |
| 6 6 | CHILLIW BC | 7953742 | 2S | 12 | GIBSONS BC 7N35500976 | 4.24 | BAF |
| 6 7 | VICTORI BC | 3883426 | OK | 2 | ZN05-26608 | .84 | BAF |
| 6 7 | VANCVR BC | 6876575 | 2K | 13 | SCHILLIW BC 7N35589056 | 5.55 | BAF |

110.00

110.00
1441

CALLS TO NUMBER TY MIN CALLS FROM

JUL 10, 1977

JUL 13 TORONTO ON 593 5668 OK 9

TOTAL TOLL CHARGES 251.32

*S.S. TAX AT 4% ON 103.80

CURRENT CHARGES

TOTAL PAYABLE ON RECEIPT

~~8.91~~ ~~1106~~

4.15 B.A.F.

364.47

13.06 364.47

B.A.F.

77-546 37.69

77-546 102.34 ✓

102.34

| | |
|-----------------------------|------------|
| BARRIER REEF RESOURCES LTD. | |
| Client | B.A.F. |
| Project | 77-546 |
| Extensions | 102.34 |
| Voucher No. | 499 |
| Approved | ilk |
| Date Paid | Aug 1 1979 |

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS

02397

B.C. TELEPHONE COMPANY BOX 6767 VANCOUVER, B.C. V6B 4L6

FOR INQUIRIES CALL

687-6441

JUL 16, 1979

BARRIER REEF RESOURCES LTD (NPL) 904 675 W HASTINGS VANCOUVER BC

V6B 1N2

IF ANY PART OF THIS BILL HAS BEEN PAID OR IS BEING ADJUSTED PLEASE DEDUCT AND PAY BALANCE

AMOUNT DUE

VANCOUVER 688 3584 2

364.47

1688358402061400036447000000002

PLEASE MAIL THIS CASHIER STUB WITH PAYMENT

- C
- 0.84+
- 0.72+
- 12.96+
- 9.36+
- 2.16+
- 29.70+
- 8.91+

6.11 6.5

PREVIOUS BILL
PAYMENT APPLIED JUL 11

440.34 AMOUNT

440.34CR

*RENTAL FOR BILLING MONTH JUL 14 TO AUG 13
FOR BILLING MONTH JUL 14 TO AUG 13 TAX FREE

103.80
1.25

BAF
BMA

ADVERTISING, VANCOUVER DIRECTORY

3.95

CALLS TO NUMBER TY MIN CALLS FROM

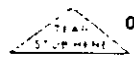
| | | | | | | |
|--------|-----------|----|----------|----|----|---------|
| JUN 14 | HOPE | BC | 869 5275 | 8K | 4 | |
| JUN 14 | KAML S | BC | 374 0544 | OK | 13 | |
| JUN 14 | HOPE | BC | 869 5275 | OK | 2 | |
| JUN 14 | HOPE | BC | 869 5275 | OK | 1 | |
| JUN 14 | PALO ALTO | CA | 324 4744 | OK | 1 | |
| JUN 14 | PARK CITY | UT | 649 9009 | OK | 1 | |
| JUN 18 | VICTORI | BC | 592 7870 | OK | 2 | |
| JUN 18 | VICTORI | BC | 592 7870 | OK | 2 | |
| JUN 18 | DENVER | CO | 623 5661 | OK | 2 | |
| JUN 18 | AUBURN | CA | 878 1937 | OK | 2 | |
| JUN 18 | VANCVER | BC | 684 9211 | 2L | 2 | JJ97748 |
| JUN 19 | VICTORI | BC | 385 6703 | OK | 2 | |
| JUN 19 | CALGARY | AB | 263 8335 | OK | 5 | |
| JUN 19 | CALGARY | AB | 263 8335 | OK | 1 | |
| JUN 20 | KAML S | BC | 374 4359 | OK | 11 | |
| JUN 20 | KAML S | BC | 374 4359 | OK | 1 | |
| JUN 20 | MERRITT | BC | 378 4494 | OK | 3 | |
| JUN 21 | MERRITT | BC | 378 4494 | OK | 1 | |

1.76
7.54
.88
.44
.71
.71
.84
.84
1.44
1.32
2.95
~~2.84~~
3.75
.75
6.38
.58
1.53
.51

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77
BD
BD
BD

142.77

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS.



02394

B.C. TELEPHONE COMPANY BOX 6767 VANCOUVER, B.C. V6B 4L6
FOR INQUIRIES CALL



IF ANY PART OF THIS BILL HAS BEEN PAID OR IS BEING ADJUSTED PLEASE DEDUCT AND PAY BALANCE

AMOUNT DUE

VANCOUVER 688 3584 2 JUL 16, 1979

PLEASE MAIL THIS CASHIER STUB WITH PAYMENT

B.C. TEL
BRITISH COLUMBIA TELEPHONE COMPANY



PAGE 2

688 3584

JUL 16, 1979

| CALLS TO | | NUMBER | TY | MIN | CALLS | FROM | | |
|----------|-----------|-------------|----|-----|------------|------|------------------|----------------|
| JUN 21 | MERRITT | BC 378 4494 | OK | 1 | | | .51 | BO. |
| JUN 22 | SMITHER | BC 847 4201 | OK | 1 | | | .72 | HAG |
| JUN 22 | PALO ALTO | CA 324 4744 | OK | 2 | | | 1.32 | BMA |
| JUN 25 | CLERMONT | BC 674 3210 | OK | 9 | | | 5.76 | 77 |
| JUN 25 | CHILLIW | BC 795 3742 | OK | 6 | | | 2.40 | BAC EN |
| JUN 25 | DILLWYN | VA 983 2085 | L | 2 | | | 5.60 | OMB |
| JUN 25 | NORTH BAY | ON 472 0420 | OK | 7 | | | 6.93 | OMB |
| JUN 25 | NORTH BAY | ON 472 0420 | OK | 1 | | | .99 | OMB |
| JUN 25 | CALLANDER | ON 752 2924 | OK | 2 | | | 1.98 | OMB |
| JUN 26 | SPARWD | BC 425 8423 | OK | 5 | | | 3.60 | BMA |
| JUN 26 | PEMBERT | BC 894 6919 | OK | 3 | | | 1.32 | BO |
| JUN 26 | CALGARY | AB 263 8335 | OK | 7 | | | 5.25 | BMA |
| JUN 26 | CALGARY | AB 263 8335 | OK | 1 | | | .75 | BMA |
| JUN 27 | CALGARY | AB 263 8335 | OK | 1 | | | .75 | BMA |
| JUN 27 | JJ97748 | BC | 1K | 6 | VANCVR BC | | 4.20 | BO |
| JUN 28 | TERRACE | BC 635 6516 | 1K | 2 | | | 2.51 | J.M. King |
| JUN 28 | KAML S | BC 374 0544 | OK | 1 | | CASH | .58 | 77 |
| JUN 29 | VICTORI | BC 387 6588 | OK | 8 | | | 3.36 | BMA |
| JUN 30 | GIBSONS | BC 886 7880 | 2S | 30 | KAML S BC | | 12.27 | 77 |
| JUL 1 | KAML S | BC 374 6068 | 2S | 8 | WST VAN BC | | 3.98 | 77 |
| JUL 3 | SMITHER | BC 847 2866 | OK | 18 | | | 12.96 | BO |
| JUL 3 | PALO ALTO | CA 324 4744 | OK | 1 | | | .71 | BMA |
| JUL 3 | CALGARY | AB 263 8335 | OK | 12 | | | 9.00 | BMA |
| JUL 3 | CALGARY | AB 263 8335 | OK | 2 | | | 1.50 | BMA |
| JUL 3 | CALGARY | AB 263 8335 | OK | 1 | | | .75 | BMA |
| JUL 3 | PALO ALTO | CA 324 4744 | OK | 13 | | | 8.03 | BMA |

9773

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS

02395

B.C. TELEPHONE COMPANY BOX 6767 VANCOUVER, B.C. V6D 4L6
FOR INQUIRIES CALL

IF ANY PART OF THIS BILL HAS BEEN PAID OR IS BEING ADJUSTED PLEASE DEDUCT IT FROM PAY BALANCE

AMOUNT DUE

VANCOUVER 688 3584 2 JUL 16, 1979

PLEASE MAIL THIS CASHIER STUB WITH PAYMENT



| CALLS TO | | NUMBER | TY | MIN | CALLS FROM | | | |
|----------|---------|-------------|----|-----|------------|------|------------------|---------------|
| JUL 4 | TERRACE | BC 635 6516 | 1K | 2 | | CASH | 2.51 | J.H. Mosey |
| JUL 4 | VERNON | BC 545 1212 | OK | 1 | | | .60 | 71 |
| JUL 4 | PENTICT | BC 492 3268 | 2K | 1 | JJ97748 | | 2.10 | 80 |
| JUL 4 | VANCV | BC 687 6575 | 2L | 3 | JJ97748 | | 2.95 | 80 |
| JUL 4 | WST VAN | BC 926 4779 | 2S | 8 | JJ97748 | | 4.28 | 80 |
| JUL 4 | GIBSONS | BC 886 7880 | 2S | 1 | JJ97748 | | 2.03 | 80 |
| JUL 5 | SMITHER | BC 847 4201 | OK | 13 | | | 9.36 | 80 |
| JUL 6 | VICTORI | BC 479 9388 | OK | 4 | | | 1.68 | BMA |
| JUL 6 | VANCV | BC 687 6575 | 2L | 9 | JJ97748 | | 7.30 | 80 |
| JUL 6 | GIBSONS | BC 886 7880 | 2S | 1 | JJ97748 | | 2.03 | 80 |
| JUL 6 | VANCV | BC 687 6575 | 2L | 2 | JJ97748 | | 3.10 | 80 |
| JUL 7 | KAML S | BC 374 6068 | 2L | 19 | CLINTON BC | | 9.12 | 80 |
| JUL 7 | GIBSONS | BC 886 7880 | 2S | 6 | CLINTON BC | | 3.12 | 80 |
| JUL 8 | WST VAN | BC 922 1308 | 2S | 18 | GIBSONS BC | | 3.03 | BAF |
| JUL 9 | CHILLIW | BC 795 3742 | OK | 3 | | | 1.20 | BAF |
| JUL 9 | VICTORI | BC 385 6703 | OK | 2 | | | .84 | BMA |
| JUL 9 | CHILLIW | BC 795 3742 | 2K | 2 | VANCV BC | | 1.55 | BAF |
| JUL 10 | CHILLIW | BC 795 3742 | 8K | 6 | | | 2.40 | BAF |
| JUL 10 | CHILLIW | BC 795 3388 | OK | 3 | | | 1.20 | BAF |
| JUL 10 | MISSION | BC 826 6722 | OK | 1 | | | .34 | BAF |
| JUL 10 | CALGARY | AB 263 8335 | OK | 14 | | | 10.50 | BMA |
| JUL 11 | SMITHER | BC 847 2866 | 8K | 3 | | | 8.16 | 80 |
| JUL 11 | PENTICT | BC 492 3289 | OK | 6 | | | 3.48 | BAF |
| JUL 11 | KAML S | BC 374 0544 | OK | 1 | | | .58 | 77 |
| JUL 11 | TORONTO | ON 593 5668 | OK | 30 | | | 29.70 | 80 |
| JUL 13 | CALGARY | AB 263 8335 | OK | 5 | | | 3.75 | BMA |

110 91

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND BY
02396
B.C. TELEPHONE COMPANY, BOX 6787, VANCOUVER, B.C. V6H 4L0

VANCOUVER 688 3584 2 JUL 16, 1979

PLEASE MAIL THIS CARD TO STUB WITH PAYMENT

| | BAZ | BMA | 71-
BAZ | Hog | BD | RMB | John |
|--------|---------------|-------------|-------------|------------|------------|-----|------|
| Page 1 | 103.80 | 395 | 7.54 | 1.84 | 295 | | |
| | 125 | 71 | 638 | | 38 | | |
| | 1.76 EM | 71 | | | 153 | | |
| | .88 EM | 82 | | | 57 | | |
| | .44 EM | 144 | | | | | |
| | | 132 | | | | | |
| | | 375 | | | | | |
| | | 75 | | | | | |
| | <u>108.13</u> | <u>1431</u> | <u>1392</u> | <u>.84</u> | <u>557</u> | | 142 |

| | | | | | | | |
|--------|----------------|-------------|-------------|-------------|------------|-------------|------------|
| Page 2 | | 1.32 | 576 | .72 | .51 | 5.60 | 2.57 |
| | 2.46 EM | 360 | 58 | | 132 | 693 | |
| | | 525 | 1227 | | 4.20 | 99 | |
| | | 75 | 398 | 1296 | | 198 | |
| | | 75 | | | | | |
| | | 336 | | | | | |
| | | 71 | | | | | |
| | | 900 | | | | | |
| | | 150 | | | | | |
| | | 75 | | | | | |
| | | 803 | | | | | |
| | <u>2.46 EM</u> | <u>3507</u> | <u>2259</u> | <u>1368</u> | <u>603</u> | <u>1550</u> | <u>251</u> |
| | | | | | | | 99.73 |

| | | | | | | | |
|--------|-------------|-------------|-------------|--------------|-------------|--|-------------|
| Page 3 | 3.03 | 1.68 | .60 | 9.36 | 2.10 | | 2.51 |
| | 1.20 | .84 | .58 | 2.16 | 2.95 | | |
| | 1.55 | | | | 428 | | |
| | 2.40 | 10.50 | | 29.70 | 203 | | |
| | 1.20 | 3.75 | | | 730 | | |
| | .34 | | | | 203 | | |
| | 3.48 | | | | 310 | | |
| | | | | | 912 | | |
| | | | | | 312 | | |
| | <u>1320</u> | <u>1677</u> | <u>1.18</u> | <u>41.22</u> | <u>2603</u> | | <u>2.51</u> |
| | | | | | | | 110.91 |

| | | | | | | | |
|--------|------|--|--|------|--|--|---------------|
| Page 4 | 4.15 | | | 8.91 | | | 13.06 |
| | | | | | | | <u>364.47</u> |

| | | | | |
|--------|----------------|---------------|------------|--------|
| BAZ | 127.88 + 502 = | 132.90 ✓ | 1.76 | } Bond |
| BMA | | 66.10 | 88 | |
| 77 BAZ | = 37.69 | 102.34 X | 44 | |
| 77 Hog | 64.65 | | 240 | |
| BD | | 47.63 | <u>548</u> | |
| RMB | 15.50 | <u>346.97</u> | | |

B.C. TEL

BRITISH COLUMBIA TELEPHONE COMPANY



YOUR TELEPHONE NO.

688 3584

DATE OF BILL

AUG 15, 1979

PAGE 5

RECEIVED

AUG 23 1979

CURRENT CHARGES
TOTAL PAYABLE ON RECEIPT

AMOUNT
410.41
410.41

77-546 18.47
~~77-546 4431~~
77-546 54.13
771697

| | |
|-------------|-----------|
| Client | BAJ |
| Project | Exp |
| Extensions | 116.97 |
| Voucher No. | 509 |
| Approved | ALL |
| Date Paid | Aug 29/79 |

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS.

C
4.95+
2.88+
8.91+
7.20+
0.99+
6.75+
2.97+
2.97+
6.75+
44.37 *

C
C
4.95 +
2.88 +
8.91 +
7.20 +
0.99 +
6.75 +
2.97 +
2.97 +
6.75 +
44.37 *



BARRIER REEF
RESOURCES LTD (NPL)

YOUR TELEPHONE NO. 688 3584 2
VANCOUVER
PREVIOUS BILL

DATE OF BILL
AUG 15, 1979

PAYMENT APPLIED AUG 09

| | |
|----------|--------|
| 364.47 | AMOUNT |
| 364.47CR | |

*RENTAL FOR BILLING MONTH AUG 14 TO SEP 13

ADVERTISING, VANCOUVER DIRECTORY

103.80 *BAZ*

RENTAL ADJ AUG 10 TO AUG 14 @ 1.25 #59228

3.95 *Bm.*

.17CR

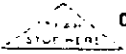
CALLS TO NUMBER TY MIN CALLS FROM

| | | | | | | | |
|--------|---------|----|----------|----|----|------------|--|
| JUL 13 | JJ97748 | BC | | 1K | 9 | VANCVR BC | |
| JUL 14 | PEMBERT | BC | 894 6919 | 25 | 1 | GIBSONS BC | |
| JUL 14 | VANCVR | BC | 294 6471 | 25 | 2 | GIBSONS BC | |
| JUL 16 | KAML S | BC | 374 6068 | OK | 1 | | |
| JUL 16 | VICTORI | BC | 385 6703 | OK | 1 | | |
| JUL 16 | CLRWATR | BC | 674 3210 | OK | 3 | | |
| JUL 16 | KAML S | BC | 374 0544 | OK | 6 | | |
| JUL 16 | TORONTO | ON | 925 6565 | OK | 5 | | |
| JUL 17 | SMITHER | BC | 847 2866 | OK | 4 | | |
| JUL 17 | TORONTO | ON | 593 5668 | OK | 9 | | |
| JUL 17 | JJ97748 | BC | | 1K | 9 | VANCVR BC | |
| JUL 18 | SMITHER | BC | 847 2866 | OK | 10 | | |
| JUL 18 | TORONTO | ON | 593 5668 | OK | 1 | | |
| JUL 18 | JJ97748 | BC | | 1K | 9 | VANCVR BC | |
| JUL 19 | CACHE C | BC | 457 6761 | 2K | 3 | CLINTON BC | |
| JUL 19 | FALKLND | BC | 379 2249 | 2S | 6 | JJ97748 | |
| JUL 20 | TORONTO | ON | 593 5668 | 2L | 3 | JJ97748 | |

| | |
|-----------------|----------------------|
| 6.30 | <i>BO</i> |
| 1.67 | <i>BP</i> |
| .98 | <i>BP</i> |
| .58 | <i>BP</i> |
| .42 | <i>BD</i> |
| 1.92 | <i>77 FH</i> |
| 3.48 | <i>77</i> |
| 4.95 | <i>77</i> |
| 2.88 | <i>77</i> |
| 8.91 | <i>77</i> |
| 6.30 | <i>BO</i> |
| 7.20 | <i>77</i> |
| 1.99 | <i>77</i> |
| 6.30 | <i>BO</i> |
| 1.07 | <i>BO</i> |
| 3.20 | <i>BO</i> |
| 6.75 | <i>77</i> |

171.65

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS.



02463

B.C. TELEPHONE COMPANY BOX 6767 VANCOUVER, B.C. V6B 4L6
FOR INQUIRIES CALL



IF ANY PART OF THIS BILL HAS BEEN PAID OR IS BEING ADJUSTED PLEASE DEDUCT AND PAY BALANCE

AMOUNT DUE

VANCOUVER 688 3584 2 AUG 15, 1979

PLEASE BRING THIS CASHIER STUB WITH PAYMENT



DATE OF BILL

AUG 15, 1979

PAGE 3

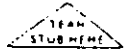
YOUR TELEPHONE NUMBER
688 3584

| CALLS TO | | NUMBER | TY | MIN | CALLS FROM | | AMOUNT |
|----------|------------|-------------|----|-----|------------|--|-----------------|
| JUL 31 | HOPE | BC 869 5041 | L | 11 | | | 5.97 |
| AUG 1 | CLINTON | BC 459 2226 | 2L | 2 | CLRWATR BC | | 2.45 |
| AUG 1 | VANCVR | BC 687 6575 | 2L | 13 | CLRWATR BC | | 9.65 |
| AUG 2 | | 674 9214 | 4B | 6 | CLRWATR BC | | 2.96 |
| AUG 2 | TORONTO | ON 593 5668 | 2L | 3 | CLRWATR BC | | 6.75 |
| AUG 2 | WST VAN | BC 922 1308 | 2B | 9 | CLRWATR BC | | 3.65 |
| AUG 2 | CLINTON | BC 459 2226 | 2B | -1 | CLRWATR BC | | 1.67 |
| AUG 2 | 100 M H | BC 395 2266 | 2S | 2 | CLRWATR BC | | 1.55 |
| AUG 3 | CHATTNOOGA | TN 870 2174 | OK | 1 | | | .86 |
| AUG 3 | CALGARY | AB 263 8335 | OK | 15 | | | 11.25 |
| AUG 3 | DUNLAP | TN 949 4183 | OK | 2 | | | 1.62 |
| AUG 3 | BIRMINGHAM | AL 787 2623 | OK | 1 | | | .86 |
| AUG 3 | CALGARY | AB 263 8335 | OK | 11 | | | 8.25 |
| AUG 3 | KAML S | BC 372 5201 | 2K | 1 | CLRWATR BC | | 1.61 |
| AUG 3 | 100 M H | BC 395 2266 | 2K | 1 | CLRWATR BC | | 1.55 |
| AUG 3 | KAML N | BC 376 5721 | 2K | 2 | CLRWATR BC | | 1.61 |
| AUG 3 | KAML N | BC 376 5721 | 2K | 2 | CLRWATR BC | | 1.61 |
| AUG 5 | CLRWATR | BC 674 9214 | 2L | 7 | JJ97748 | | 5.45 |
| AUG 5 | GIBSONS | BC 886 7880 | 2S | 7 | JJ97748 | | 3.83 |
| AUG 5 | WST VAN | BC 926 2637 | 2S | 1 | GANGES BC | | 1.37 |
| AUG 8 | CHATTNOOGA | TN 870 2174 | OK | 1 | | | .86 |
| AUG 8 | CALGARY | AB 263 8335 | OK | 14 | | | 10.50 |
| AUG 8 | BIRMINGHAM | AL 787 2623 | OK | 1 | | | .86 |
| AUG 8 | BIRMINGHAM | AL 787 2623 | OK | 10 | | | 7.70 |
| AUG 8 | CLRWATR | BC 674 9214 | 2B | 7 | GIBSONS BC | | 3.19 |
| AUG 8 | YL96050 | BC | IS | 5 | VANCVR BC | | 3.05 |
| | | | | | | | <u>100.68</u> |

PLEASE SEE REVERSE FOR EXPLANATION OF TYPES OF LONG DISTANCE CALLS, CREDIT CHARGE, AND DISCOUNTS.

02465

B.C. TELEPHONE COMPANY BOX 6767 VANCOUVER, B.C. V6B 4L0
FOR INQUIRIES CALL



IF ANY PART OF THIS BILL HAS BEEN PAID IT WILL BEING ADJUSTED PLEASE DEPOSIT AND PAY BALANCE

AMOUNT DUE

VANCOUVER 688 3584 2 AUG 15, 1979

PLEASE MAIL THIS CASHIER STUB WITH PAYMENT

Page 1.
BAG

B.D. 77. Barren

| | Gen | Hog | 7H | R. Blue | BMA | Sub Total | Total |
|--------|-------|------|------|---------|-----|-----------|-------|
| 103.80 | 3.48 | 4.95 | 192 | | | 395 | |
| 630 | | 288 | | | | | |
| 167 | | 891 | | | | | |
| 98 | | 720 | | | | | |
| 58 | | 99 | | | | | |
| 42 | | 6.75 | | | | | |
| 630 | | | | | | | |
| 630 | | | | | | | |
| 107 | | | | | | | |
| 3.20 | | | | | | | |
| 103.80 | 2682 | 348 | 3168 | 192 | | 395 | 17165 |
| 52 | 483 | | | | | .75 | |
| | 255 | | 297 | | 297 | 225 | |
| | | | 297 | | 396 | | |
| | | | | | 198 | | |
| | | | 696 | | 297 | | |
| | | | 128 | | | | |
| | | | 64 | | | | |
| | 132 | | 256 | | | | |
| | 47 | | | | .79 | | |
| | 167 | | | | 198 | | |
| | 248 | | | | 198 | | |
| | 167 | | | | | | |
| | | | | | | .72 | |
| | | | | | | 144 | |
| | | | | | | 75 | |
| | | | | | | 75 | |
| 13 | 1496 | 594 | 1144 | 1663 | | 666 | 5563 |
| 365 | 599 | 6.75 | 225 | | | 86 | |
| | 167 | | 965 | | | 1125 | |
| | 323 | | 296 | | | 162 | |
| | 305 | | 155 | | | 86 | |
| | | | 161 | | | 225 | |
| | | | 155 | | | 127 | |
| | | | 161 | | | 86 | |
| | | | 161 | | | 50 | |
| | | | 545 | | | 86 | |
| | | | 219 | | | 730 | |
| 265 | 452 | 675 | 3163 | | | 413 | 10068 |
| 4.15 | 490 | 1.00 | 4.77 | | | 86 | |
| | | .58 | 4.37 | | | 2496 | |
| | | .58 | | | | 432 | |
| | | 285 | | | | 210 | |
| | | 209 | | | | 445 | |
| | | 209 | | | | 1200 | |
| | | 580 | | | | .75 | |
| 415 | 490 | 1499 | 914 | | | 4944 | 8262 |
| 12 | 41120 | 1807 | 4137 | 54.13 | | | 41052 |

IOTA MESSENGERS

42 22 434-2233
 Acc't No. 701-1063

179

DATE: Dec. 4/78

| | | | |
|--|-------------------------|-----------|--------|
| FROM Barrier Reef Resources Ltd. (N.P.L.) | | | |
| TO Mr. J.T. Lau, Bull, Housser & Tupper | | | |
| ADDRESS 3000 Royal Centre, 1055 W. Georgia Van. B.C. | | | |
| No. PKGES. | DESCRIPTION | ORDER NO. | WEIGHT |
| 1 | envelope 77 Project Hog | | |
| RECEIVED BY | | P.D. 726 | |
| <i>Paul Morrison</i> | | | |

SENDER'S INITIALS PT _____ M _____ TOTAL CHARGE 300
 DT _____ M _____

C
 3.00 +
 27.00 +
 16.75 +
 6.33 +
 3.00 +
 14.50 +
 30.00 +
 3.00 +
 103.58 *

| | |
|----------|---------------|
| Client | BAF |
| Project | 77 Hog |
| | 77-555 Hog |
| | <u>3.00</u> ✓ |
| Voucher | 374 |
| Jan 8/79 | |

77-542 Hog

101

0959659 10/10/78 1/17

ORIGIN AREA CODE DESTINATION AREA CODE
509 018 174

| | | | | |
|---|--------------|---|------|---|
| CONSIGNOR (FROM / EXPÉDITEUR (DE))
MR D. Brian M... Ford | | AIRLINE AIRBILL NO./NO DE LA FEUILLE DE ROUTE DE LA LIGNE AÉRIENNE
509 018 | | DECLARED VALUE / VALEUR DÉCLARÉE |
| STREET ADDRESS / ADRESSE (NO ET RUE)
2904 675 W HASTINGS | | CONSIGNEE (TO) / DESTINATAIRE (A)
172 W...
ONTARIO AIRLINE #1620 | | PREPAID / COLLECT
PORT PAYÉ À PERCEVOIR |
| CITY / VILLE
VANCOUVER B.C. | | STREET ADDRESS / ADRESSE (NO ET RUE)
172 W...
ONTARIO AIRLINE #1620 | | <input checked="" type="checkbox"/> WEIGHT RATE/TAUX
22.90 |
| SHIPPER SIGNATURE / SIGNATURE DE L'EXPÉDITEUR
D. Ford | | CITY / VILLE
VANCOUVER B.C. | | <input type="checkbox"/> SPECIALS/SPECIAUX
4.10 |
| IMPORTANT READ CONDITIONS ON BACK / LIRE LES CONDITIONS AU VERSO | | NO. OF PIECES / N. DE PIÈCES
2 | | EXCESS VALUE / VALEUR EXCESSIF |
| DESCRIPTION OF CONTENTS / DESCRIPTION DES CONTENUS
TUBE | | WEIGHT/POIDS
2 | | TOTAL CHARGES / FRAIS TOTAL
27.00 |
| COURIER SIGNATURE / SIGNATURE COURRIER | | CONSIGNEE SIGNATURE CONSIGNATAIRE | | TOTAL WEIGHT / POIDS TOTAL |
| DATE | TIME / HEURE | A.M. / P.M. | DATE | TIME / HEURE |

0959659 00000000 00000000
M. S. Funds ✓

Purolator s. COURIER, INC. A PUROLATOR SERV COMPANY

TERMS: PAYABLE UPON RECEIPT OF INVOICE
REMIT TO: P.O. BOX 13114 CHURCH ST. STA. N.Y. N.Y. 10049

FOR CUSTOMER SERVICE PLEASE CALL
ACCOUNT NO. 09-59659 INVOICE NO. 434416 PERIOD ENDING 01-06-79

572 3 MOUNTFORD
904 675 N HASTINGS ST.
VANCOUVER BC

ORIGINAL INVOICE

| DESCRIPTION OF CHARGES | | | | CHARGES |
|------------------------|----------|--------|-------------------|---------|
| AIR BILL | | WEIGHT | SKY REFERENCE NO. | |
| NUMBER | DATE | | | |
| YVR 375412 | 10/10/78 | 2.00 | 509-009-121478 | 27.00 |

ORIGINAL INVOICE

77-548 Hoq

PLEASE REMIT IN U.S. FUNDS

Date Paid: Jan 23/79

PLEASE INDICATE OUR INVOICE NUMBER ON YOUR CHECK AND RETURN REMITTANCE COPY. 1 PLEASE PAY THIS AMOUNT → \$ 27.00

Name W.D. Tompson

EXPENSE ACCOUNT

Groundhog Coal Ltd
Expenses

MONTHLY SUMMARY - From Jan 3 19 79 To Jan 19

| DESCRIPTION OF EXPENSES | | FROM | FROM | FROM | FROM | FROM | TOTALS |
|--------------------------------|----|--------|--------|------|------|------|--------|
| | | Jan 3 | Jan 16 | TO | TO | TO | |
| BREAKFAST | 1 | | | | | | |
| LUNCH | 2 | 4 10 | | | | | |
| DINNER | 3 | | 28 95 | | | | |
| CAB AND LOCAL FARES | 4 | 27 70 | 61 60 | | | | |
| ENTERTAINMENT | 5 | 13 00 | 10 00 | | | | |
| HOTEL | 6 | 5 12 | 14 10 | | | | |
| LAUNDRY AND VALET | 7 | | 128 10 | | | | |
| TELEPHONE-TELEGRAPH | 8 | | | | | | |
| TIPS | 9 | 6 50 | | | | | |
| TRANSPORTATION BUS-PLANE-TRAIN | 10 | 13 50 | 10 00 | | | | |
| AUTO RENTAL | 11 | 276 - | 268 60 | | | | |
| REPAIRS, PARTS | 12 | | | | | | |
| GASOLINE | 13 | | | | | | |
| OIL, LUBE, WASHING | 14 | | | | | | |
| PARKING FEES | 15 | | | | | | |
| TOLL CHARGES | 16 | | | | | | |
| OTHER: Ship maps | 17 | | 16 75 | | | | |
| OTHER: Xerox | 18 | | 22 87 | | | | |
| OTHER: | 19 | | | | | | |
| OTHER: | 20 | | | | | | |
| OTHER: | 21 | | | | | | |
| OTHER: | 22 | | | | | | |
| OTHER: | 23 | | | | | | |
| OTHER: | 24 | | | | | | |
| TOTALS | 25 | 335 95 | 560 97 | | | | |
| MILES DRIVEN EACH WEEK | 26 | | | | | | |

Approved: [Signature]
Date: Jan 25/79

| | | |
|---|--------------------------------------|--------|
| 1 | CASH ON HAND AT START OF THIS MONTH | |
| 2 | PLUS: EXPENSE REIMBURSEMENT RECEIVED | |
| 3 | TOTAL CASH | |
| 4 | LESS: AMOUNT OF THIS EXPENSE REPORT | 896 92 |
| 5 | CASH BALANCE ON HAND | |

CERTIFIED CORRECT
(SIGNATURE) W.D. Tompson

77-544 Hwy = 850.80
 546 Hwy = 6.50
 548 Hwy = 16.75
 550 Hwy = 22.87
 896.92 ✓

BH. 240
Feb/79 6.33

Les. Purulator Sky Curves, Inc.

C
6.33+

Jan 23 77-548 Hog. US Funds 27⁰⁰

Feb 77-548 Hog. U.S.
Exchange

6.33 ✓

| | | | |
|---|--------------------------------|-------------------------------|-----------------|
| TO <i>Wright & Co. Inc.</i> | | | |
| ADDRESS <i>1444 Alberni</i> | | CITY <i>Victoria</i> | |
| No. PKGES.
<i>1</i> | DESCRIPTION
<i>Envelope</i> | ORDER NO.
<i>Groundhog</i> | WEIGHT |
| RECEIVED-BY
<i>John M. [Signature]</i> | | | P.D. <i>702</i> |

SENDER'S INITIALS PT _____ M _____ TOTAL _____
 DT _____ M _____ CHARGE *300* ✓

| | |
|-----------------|----------------------|
| PAYEE'S RECEIPT | |
| Client | <i>Project 77-H.</i> |
| Project | <i>77-548 109</i> |
| Extensions | <i>3.22</i> |
| Voucher No. | <i>426</i> |
| Approved | <i>[Signature]</i> |
| Date Paid | <i>April 11-79</i> |

4-2222 434-2233

Acc't No. 70-1063

DATE: April 4/79

| | | | |
|--|---|---------------------|----------|
| FROM Barrier Reef Resources Ltd. | | | |
| TO Mr. H.S. Haslam, H.S. Haslam & Associates | | | |
| ADDRESS 2144 Nelson Ave. | | CITY WEST VANCOUVER | |
| No. PKGES.
1 | DESCRIPTION
envelope <i>Groundhog letter</i> | ORDER NO. | WEIGHT |
| RECEIVED BY
<i>[Signature]</i> | | 77 | P.D. 718 |

SENDER'S PT _____ M _____ TOTAL 850
 INITIALS DT _____ M _____ CHARGE _____

IOTA MESSENGERS - N° 9696

4-2222 434-2233

Acc't No.; 70-1063

DATE: April 25/79

| | | | |
|-----------------------------------|--|----------------|---------------|
| FROM Barrier Reef Resources Ltd. | | | |
| TO Mr. Jack Ashton | | | |
| ADDRESS Ste 303 - 535 Thurlow St. | | CITY Vancouver | |
| No. PKGES.
1 | DESCRIPTION
Envelope <i>Project 77, Groundhog</i> | ORDER NO. | WEIGHT |
| RECEIVED BY
<i>[Signature]</i> | | | <i>Report</i> |
| | | P.D. | |

SENDER'S PT _____ M _____ TOTAL 3.00
 INITIALS DT _____ M _____ CHARGE _____

IOTA MESSENGERS N° 9697

4-2222 434-2233

Acct No. 70-1063

DATE: April 25/79

| | | | |
|---|---|----------------|---------------|
| FROM Barrier Reef Resources Ltd. | | | |
| TO Mr. E. Doctor, British Consulate-General | | | |
| ADDRESS 602 West Hastings | | CITY Vancouver | |
| No. PKGES.
1 | DESCRIPTION
Envelope <i>Groundhog 77 Project</i> | ORDER NO. | WEIGHT |
| RECEIVED BY
<i>[Signature]</i> | | | <i>Report</i> |
| | | P.D. | |

SENDER'S PT _____ M _____ TOTAL 3.00
 INITIALS DT _____ M _____ CHARGE _____

REMIT TO: P.O. BOX 13114 CHURCH ST. STA. N.Y. N.Y. 10049

MAY 11 1979

FOR CUSTOMER SERVICE
PLEASE CALL

ACCOUNT NO.
11-65231

INVOICE NO.
542191

PERIOD ENDING
05-05-79

509

BARRIER RESOURCES LTD
675 W HASTINGS ST #204
VANCOUVER BC

TO

ORIGINAL
INVOICE

* DENOTES SKY PAK SHIPMENTS

| AIR BILL | | DESCRIPTION OF CHARGES | | CHARGES | |
|--|----------|------------------------|-------------------|-------------|-----------|
| NUMBER | DATE | WEIGHT | SKY REFERENCE NO. | | |
| YVR 700926 | 04/17/79 | 1.00 | 509-001-042370 | 30.00 | |
| <h1>ORIGINAL INVOICE</h1> <p>7-542</p> | | | | Client | 675 W |
| | | | | Project | 77-11-1 |
| | | | | Extensions | 121.87 |
| | | | | Voucher No. | 30.00 |
| | | | | Approved | 1521 |
| | | | | Date Paid | May 17/79 |

PLEASE INDICATE OUR INVOICE
NUMBER ON YOUR CHECK AND
RETURN REMITTANCE COPY.

1 PLEASE PAY THIS AMOUNT → \$

30.00

Purolator Courier Ltd.
Courrier Ltée

AIR BILL - NON-NÉGOCIABLE
CONNAISSÉMENT - NON-NÉGOCIABLE

PCL USE ONLY/À L'USAGE DE PCL
-311-65231

MO. DY/JR. YR./AN.
4/17/79

ORIGIN AIRPORT CODE
CODE D'AÉROPORT DE DÉPART
YVR

6700926

DEST. AIRPORT CODE
CODE D'AÉROPORT DEST.
RNO

CONSIGNEUR (FROM / EXPÉDITEUR) (DE)
Barrier Resources Ltd
STREET ADDRESS / ADRESSE (NO ET/BLUE)
404 - 675 W. Hastings
CITY / VILLE
Vancouver BC
SHIPPER SIGNATURE / SIGNATURE DE L'EXPÉDITEUR
J. Rowan

AIRLINE AIRBILL NO./NO DE LA FEUILLE DE ROUTE DE LA LIGNE AÉRIENNE
509 999
CONSIGNEE (TO) / DESTINATAIRE (À)
1385
CITY / VILLE
Vancouver BC

ORIGIN AREA CODE
509

DESTINATION AREA CODE
999

DECLARED VALUE
VALEUR DÉCLARÉE

IMPORTANT READ CONDITIONS ON BACK / LIRE LES CONDITIONS AU VERSO
MAXIMUM LIABILITY \$150 PER POUND, UNLESS DECLARED VALUATION STATES OTHERWISE. THE CARRIER SHALL NOT BE LIABLE FOR LOSS OR DAMAGE FOR ANY AMOUNT IN EXCESS OF \$250.00 PER POUND UNLESS THE SHIPPER HAS DECLARED THE VALUE OF THE GOODS AND PAID THE EXCESS RATE THEREON.
RESPONSABILITÉ MAXIMUM \$150 LA LIVRE À MOINS QUE LA VALEUR DÉCLARÉE EN INDICANT. LE TRANSPORTEUR NE SERA PAS RESPONSABLE DE LA Perte ET DES DOMMAGES POUR TOUT MONTANT SUPÉRIEUR À \$250.00 PAR LIVRE À MOINS QUE LE MANQUANT EN DÉCLARANT LA VALEUR DES BIENS ET À PAIER LE TAUX EXCESSIF EN CONSÉQUENCE.

DESCRIPTION OF CONTENTS / DÉSCRIPTION DES CONTIENS
1 Envelope
TOTAL WEIGHT / POIDS TOTAL
M

WEIGHT RATE/TAUX
25.90
SHARED AIR COST / FRAIS TRANSPORT PARTAGÉS
4.10
EXCESS VALUE / VALEUR EXCESSIVE
30.00

PREPAID / COLLECT
PORT PAYÉ À PERCEVOIR

COURIER SIGNATURE / SIGNATURE COURRIER
DATE
TIME / HEURE
A.M.
P.M.

CONSIGNEE SIGNATURE / SIGNATURE
DATE
TIME / HEURE
A.M.
P.M.

TOTAL WEIGHT / POIDS TOTAL
M

TOTAL CHARGES / FRAIS TOTAL
30.00

1101670092611

11652311 00000000 00000011

Greyhound Package Express

IOTA MESSENGERS

No. 4066

434-2222 434-2233

Acc't No. - 70-1063

DATE: July 16/79

DESTIN. STAT
C1

CONSIG
K1

STREET
W.

NO. OF I

CONTEN

SHIPPER
R1

STREET
K90

ORIGIN

FROM Barrier Reef Resources Ltd.

TO Mr. J.T. Lau, Bull, Housser & Tupper

ADDRESS 3000 Royal Centre CITY Vancouver

1055 W. Georgia St

| No. PKGES. | DESCRIPTION | ORDER NO. | WEIGHT |
|------------|-------------|-----------|--------|
| 1 | Envelope | | |

RECEIVED BY *[Signature]* P.D. *[Signature]*

SENDER'S INITIALS PT 111 M TOTAL 300

DT M CHARGE

VANCOUVER, B.C.

PREPAID

This shipment originates and published in the tariff of the Carrier which is open for inspection by the public at the principal office of the Carrier and at the termini of each route over which the Carrier is licensed to operate, and to which the Shipper agrees by accepting this receipt.

1. SHIPPER'S RECEIPT

NO. DATE AMOUNT

| | | | | |
|-----------------|-------|----------------|-----------|-------|
| 10.1 | 9461 | 3.00 | Extention | |
| 10.7 | 44060 | 3.00 | Blackdown | |
| 10.7 | 44058 | 3.00 | | |
| 12.7 | 44061 | 3.00 | | |
| 12.7 | 44062 | 3.00 | | |
| 13.7 | 44065 | 3.00 | | |
| 16.7 | 44066 | 3.00 | | |
| 26.7 | 44069 | 3.00 | 77-BAJ | |
| 26.7 | 44067 | 3.00 | Blackdown | |
| 26.1 | 44068 | 7.35 | Greyhound | |
| Blackdown 24.00 | | 40.35 | | 40.35 |
| Extention 3.00 | | | | |
| BAJ 3.00 | | | | |
| 77-BAJ 3.00 | | | | |
| Extention 7.35 | | 10.35 | | |
| | | <u>\$40.35</u> | | |

TERMS: NET 7 DAYS
1.8% MONTHLY CHARGE ON OVERDUE ACCOUNTS.

BARRIER REEF
RESOURCES LTD.

PAYMENTS MADE AFTER DATE SHOWN SHALL APPEAR ON NEXT STATEMENT.

STATEMENT

LAST AMOUNT IN THIS COLUMN IS BALANCE OF YOUR ACCOUNT AT THE DATE SHOWN.

Client BAJ

Project 77 Project

Extensions 10.35

Voucher No. 500

Approved [Signature]

Date Paid Aug 21/79

77-549 Hog = ~~3.00~~

77-548 Greyhound 7.35

10.35

A.A.R. ENTERPRISES LTD.

#405 - 402 WEST PENDER ST.,
VANCOUVER, B.C. V6B 1T6

NUMBER 079258

DATE 5/1/79

CUSTOMER'S ORDER

SALESMAN C. 1

TERMS

F.O.B.

SOLD TO Kerrin Reef Resources

904-675 W. Pender Hastings

SHIPPED TO Vancouver

ADDRESS

VIA

INVOICE

| | | | | | |
|----|-----------------------------|------|----|-----|----|
| 10 | Binding Cases No. 12. | | | 15 | 00 |
| 1 | Pencil PS315 | | | 398 | |
| 1 | Calendar Desk - Refil | 1.90 | | 190 | |
| 1 | File Refill (37) Pencil | | | 84. | |
| 6 | Index Divider | 4.20 | 25 | 20 | |
| 2 | Index Divider (Green) | 6.35 | 12 | 70 | |
| 1 | Base File Folder Legal Size | | | 56 | |
| | | | | 68 | 18 |
| | | | | 340 | |
| | Sales Tax 5% | | | 71 | 58 |

C
C
C
71.58 +
22.87 +
76.48 +
5.04 +
22.67 +
0.90 +
70.00 +
7.95 +
25.65 +
50.00 +
49.39 +
3.52 +
0.75 +
2.55 +
24.26 +
433.61 *

77.50
Hoy

BAF
77
77.50 ✓
383
168
Jan 23/79

101

Name W.D. Tompson

EXPENSE ACCOUNT

Groundhog Coal Ltd
Expenses

MONTHLY SUMMARY - From Jan 3 1979 To Jan 19

| DESCRIPTION OF EXPENSES | | FROM | FROM | FROM | FROM | FROM | TOTALS |
|--------------------------------|----|---------|--------|------|------|--------|--------|
| | | Jan 3 | Jan 16 | TO | TO | TO | |
| BREAKFAST | 1 | 4 10 | | | | | |
| LUNCH | 2 | | 28 95 | | | | |
| DINNER | 3 | 27 70 | 61 60 | | | | |
| CAB AND LOCAL FARES | 4 | 13 00 | 16 00 | | | | |
| ENTERTAINMENT | 5 | 5 15 | 14 10 | | | | |
| HOTEL | 6 | | 128 10 | | | | |
| LAUNDRY AND VALET | 7 | | | | | | |
| TELEPHONE-TELEGRAPH | 8 | 6 50 | | | | | |
| TIPS | 9 | 13 50 | 10 00 | | | | |
| TRANSPORTATION BUS-PLANE-TRAIN | 10 | 276 - | 268 60 | | | | |
| AUTO RENTAL | 11 | Stucker | 1000 | | | | |
| REPAIRS, PARTS | 12 | | | | | | |
| GASOLINE | 13 | | | | | | |
| OIL, LUBE, WASHING | 14 | | | | | | |
| PARKING FEES | 15 | | | | | | |
| TOLL CHARGES | 16 | | | | | | |
| OTHER: Ship maps | 17 | | 16 75 | | | | |
| OTHER: Xerox | 18 | | 22 87 | | | | |
| OTHER: | 19 | | | | | | |
| OTHER: | 20 | | | | | | |
| OTHER: | 21 | | | | | 896 92 | |
| OTHER: | 22 | | | | | 385 | |
| OTHER: | 23 | | | | | | |
| OTHER: | 24 | | | | | | |
| TOTALS | 25 | 335 95 | 560 97 | | | | |
| MILES DRIVEN EACH WEEK | 26 | | | | | | |

Approved: [Signature] Jan 25/79

| | | |
|---------------------------------|--------------------------------------|--------|
| 1 | CASH ON HAND AT START OF THIS MONTH | |
| 2 | PLUS: EXPENSE REIMBURSEMENT RECEIVED | |
| 3 | TOTAL CASH | |
| 4 | LESS: AMOUNT OF THIS EXPENSE REPORT | 896 92 |
| 5 | CASH BALANCE ON HAND | |
| CERTIFIED CORRECT | | |
| (SIGNATURE) <u>W.D. Tompson</u> | | |

77-544 Hwy = 850.80
 546 Hwy 6.50
 548 Hwy 16.75
 550 Hwy 22.87

 896.92 ✓

in acct with STATEMENT

VERSATILE INDUSTRIES LTD.

31-443 Seymour St.

Vancouver 2, B. C.

688-3020

DATE Feb. 28 19 79

Barrier Reef Resources Ltd.
904-675 W. Hastings St.
Vancouver, B.C. V6B 1N1

| DATE | DETAILS | DEBIT | CREDIT | BALANCE | | | | | | | | | | | | | | | | | | |
|---|-----------------|-------|--------|---------|-----------------------------|--|--------|-----------------|---------|-----------------|-----------|--|-----------|--|------------|-------|-------------|-----|----------|--|-----------|------------|
| 28/2/79 | Dmw. 79-504 | 60.00 | 531 | 60.00 | | | | | | | | | | | | | | | | | | |
| | Printing | | | | | | | | | | | | | | | | | | | | | |
| 8/2/79 | Dmw. 79-861 | 16.48 | 556 | 76.48 | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%;"> <tr> <td colspan="2" style="text-align: center;">BARRIER REEF RESOURCES LTD.</td> </tr> <tr> <td>Client</td> <td>77-Hy 531-60.00</td> </tr> <tr> <td>Project</td> <td>77-Hy 556 16.48</td> </tr> <tr> <td>77-Hy 531</td> <td></td> </tr> <tr> <td>77-Hy 556</td> <td></td> </tr> <tr> <td>Extensions</td> <td>76.48</td> </tr> <tr> <td>Voucher No.</td> <td>405</td> </tr> <tr> <td>Approved</td> <td></td> </tr> <tr> <td>Date Paid</td> <td>March 2/79</td> </tr> </table> | | | | | BARRIER REEF RESOURCES LTD. | | Client | 77-Hy 531-60.00 | Project | 77-Hy 556 16.48 | 77-Hy 531 | | 77-Hy 556 | | Extensions | 76.48 | Voucher No. | 405 | Approved | | Date Paid | March 2/79 |
| BARRIER REEF RESOURCES LTD. | | | | | | | | | | | | | | | | | | | | | | |
| Client | 77-Hy 531-60.00 | | | | | | | | | | | | | | | | | | | | | |
| Project | 77-Hy 556 16.48 | | | | | | | | | | | | | | | | | | | | | |
| 77-Hy 531 | | | | | | | | | | | | | | | | | | | | | | |
| 77-Hy 556 | | | | | | | | | | | | | | | | | | | | | | |
| Extensions | 76.48 | | | | | | | | | | | | | | | | | | | | | |
| Voucher No. | 405 | | | | | | | | | | | | | | | | | | | | | |
| Approved | | | | | | | | | | | | | | | | | | | | | | |
| Date Paid | March 2/79 | | | | | | | | | | | | | | | | | | | | | |
| | (Total) | | | 76.48 | | | | | | | | | | | | | | | | | | |

Multipy

| | |
|---------|--------|
| 4.80+ | |
| 0.24+ | |
| <hr/> | |
| 5.04 * | \$5.35 |
| 4.80 x | 4.88 |
| 5. = | |
| 24.00 * | 34 ✓ |
| | <hr/> |
| 4.80+ | 14 ✓ |
| 0.24+ | <hr/> |
| 5.04 * | 7.88 ✓ |
| | <hr/> |
| | 18.11 |

BK # - 423
April 4/79
7-250/89
-5.04 ✓

BARRIER REEF RESOURCES

ADDRESS: 905 Royal Bank Building

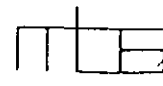
1614 575 West Hastings, Vancouver, B.C. V6B 1N2

PHONE:

PHOTOCOPIES - MONTH OF: March INV. NO: 2010 DATE: March 31, 1979

| DATE | METER READINGS | | TOTAL COPIES | CUSTOMER CHARGE-OUT | SPOILED COPIES | INITIALS |
|-----------|----------------|--------|--------------|---------------------|----------------|----------|
| | Beginning | Ending | | | | |
| | 79546 | 79555 | 9 | Barrie | | B |
| | 79587 | 79593 | 6 | Barrie | | B |
| MARCH 1 | 79600 | 79606 | 4 | " | | JK |
| MARCH 2 | 79900 | 79907 | 7 | Barrie (BD) | | RMB |
| " " | 79716 | 32 | 16 | BD | | HK |
| MAR. 2 | 80182 | 80187 | 5 | BLACK PINE | | RMB |
| 5 | 346 | 350 | 16 | HOG REPRODUCTION | | BH |
| | 80428 | 80440 | 20 | " | | |
| 5 | 80451 | 80451 | 0 | " | | JK |
| 5 | 80607 | 80609 | 2 | " | | HK |
| 6 | 80815 | 80816 | 1 | " | | JK |
| | 81245 | 81248 | 3 | Black Pine | | JK |
| 8 | 81420 | 25 | 5 | 77 | | HK |
| 8 | 81423 | 27 | 4 | 77 | | HK |
| F | RISK | 5 | 2 | C. of | | |
| MAR 9 | 82294 | 302 | 8 | 77 | | HK |
| 9 | 82368 | 823 | 1 | 77 FH | | HK |
| Barrie 31 | | | | | | |
| Barrie 31 | | | | | | |
| 12/15/78 | 180 | 300 | 120 | Barrie | | |
| 12/15/78 | 6 | 480 | 474 | 77 Project | | |

701
 77-550 = 2.84
 77-550 kg = 5.04
 37.88



684-5414

TOTAL COPIES

Customer Name: _____

Account No: 423

Approved: _____

Date Paid: April 1, 1979

| | | |
|---------------|-------|----------|
| 95 | @ 15¢ | \$ 14.25 |
| 6 | @ 50¢ | 3.00 |
| | @ | |
| SUB-TOTAL | | \$ 17.25 |
| S. S. TAX 5% | | 0.86 |
| CURRENT TOTAL | | \$ 18.11 |
| PAST DUE | | |

\$2.00 LATE STATEMENT CHARGE

TOTAL DUE AND PAYABLE \$

ROOM 31 - 448 SEYMOUR STREET
VANCOUVER, B.C. V6B 3H3

BARRIER REEF

S E R I A L N O

| DATE
MAR. 9/79 | | YOUR ORDER NO.
GROUNDHOG | OUR ORDER NO. | SALESMAN | |
|--------------------------|--------------|---|---------------|-----------------------------|----------------|
| FED. LIC. NO. | | PROV. LIC. NO. | SHIPPED VIA | TERMS
30 DAYS NET | |
| QTY. ORDERED | QTY. SHIPPED | DESCRIPTION | PRICE | PER | AMOUNT |
| 4 | 15 | BLACKLINE | | | 18.00 |
| 1 | 1 | SERIA BLINE Project 77
MYLAR | | 15 | 18.00 |
| | | Project
77-550 Hog | | | 19.80 |
| | | Exon No. (2267) | | | 1.79 |
| | | Subtotal | | | 21.59 |
| | | 7% PROV. TAX | | | 1.08 |
| | | TOTAL | | | (22.67) |
| | | Date Paid Apr 10 | | | 77-894 |

INVOICE

[Handwritten signature]

BARRIER REEF RESOURCES LTD. (N.P.L.)

904-675 WEST HASTINGS STREET, VANCOUVER, B.C. V6B 1N2

TELEPHONE 688-3584

April 3, 1979

Barrier Reef Resources Ltd.
(77 Project)

IN ACCOUNT WITH BARRIER REEF RESOURCES LTD.

Re: Photocopies for the Month of March ... 112 x .15¢ = \$16.80

77-550 9.60
77-550 7H. 6.30
77-550 11g .90 ✓
16.80

| | |
|---------|------------|
| Client | 77 Project |
| Project | |
| | 16.80 |
| | 427 |
| | 44 |
| | 44 |
| | April 4/79 |

PHONE: _____

PHOTOCOPIES - MONTH OF: _____

| DATE | METER READINGS | | TOTAL COPIES | CLIENT | INITIALS |
|----------|----------------|-----|--------------|------------|----------|
| | BEGIN | END | | | |
| March 12 | | | 16 | 77 Foghorn | |
| " | | | 12 | 77 General | |
| 13 | | | (7) | 77 Foghorn | HK |
| 13 | | | 12 | 77 General | JK (H) |
| 13 | | | 5 | 77 Foghorn | " |
| 13 | | | 6 | 77 Foghorn | " |
| 14 | | | 2 | 77 | HK |
| " | | | 2 | 77 Hydro | JK |
| 15 | | | (2) | Hog | JK |
| 20 | | | (2) | 77 " | JK |
| 22 | | | 3 | 77 Foghorn | " |
| 26 | | | 2 | 77 General | " |
| 26 | | | 11 | 77 Gold | LPD |
| 26 | | | 10 | 77 General | JK |
| 27 | | | 10 | 77 General | JK |
| 28 | | | 1 | 77 | HK |
| | | | <u>108</u> | | |

TOTAL COPIES (112)

1. _____
2. _____
3. _____

112 x 15 = 16.80

77 Foghorn 42 x 15 = 6.30
 77 Hydro 21 x 15 = 3.15 } General 77
 77 Gold 21 x 15 = 3.15 }
 77 Hog 6 x 15 = .90
 77 Hydro 41 x 15 = 6.15
 16.80

Carrier 77 Project

In fact with carrier

PHONE: _____

PHOTOCOPIES - MONTH OF: _____

| DATE | METER READINGS | | TOTAL COPIES | CLIENT | INITIALS |
|------|----------------|-----|--------------|-------------------------|----------|
| | BEGIN | END | | | |
| 1 | | | 9 | 77 | JL |
| 2 | | | 5 | " | JL |
| 4 | | | 1 | Blair | JL |
| 4 | | | 2 | LETTER GHT
MR HASLAM | JL |
| 6 | | | 2 | " | JL |
| | | | 2 | 77 PRO | BM |
| 12 | | | 1 | 77 | JL |
| 12 | | | 32 | 77 Ines | JL |
| 12 | | | 6 | 77 | JL |
| 16 | | | 3 | " | JL |
| | | | 4 | Vcr (oa) | BM |
| 19 | | | 98 | 77 Peo | LPD |
| 20 | | | 2 | " | BM |
| 23 | | | 1 | How (Cty) | JL |
| | | | 2 | 77 Hwy | JL |
| 25 | | | 5 | Caps Bldg | JL |
| 30 | | | 46 | 77 PRO | LPD |

TOTAL COPIES
1. 209 X 15 = \$31.35

2. _____

3. _____

53 X 15 = 7.95 ✓

77-550 = 23.40

77-550 Hog = ~~7.95~~
31.35

| | |
|-------------|-------------|
| Client | 644-77 by |
| Project | Rec |
| Extensions | 51.35 |
| Voucher No. | 448 |
| Approved | JL |
| Date Paid | May 2, 1977 |

PHOTOCOPIES - MONTH OF: _____

| DATE | METER READINGS | | TOTAL COPIES | CLIENT | INITIALS |
|---------------|----------------|------|-------------------------|----------------|----------|
| | BEGIN | END | | | |
| 3 | 4592 | 4883 | 291 | PRO. 77 + 10H | LPD |
| 8 | 5014 | 5187 | 153 | PRO. 77 | LPD |
| 14 | | | 1 | " | AK |
| 14 | | | 23 | PRO. 77 | LPD |
| 14 | | | 2 | Hog | AK |
| 16 | 5703 | 5987 | 284 | Proj 77 | LPD |
| 17 | 6110 | 6206 | 96 | PRO. 77 H | LPD |
| 18 | | | 3 | 77 Hog | AK |
| | | | 4 | Hog | BM |
| | | | 2 | Hog | BM |
| | | | 1 | | JL |
| 21 | | | 10.00+ | | |
| | | | 2.00+ | | |
| 24 | | | 96.00+ | | |
| | | | 3.00+ | | |
| 25 | | | 4.00+ | Project 77 | JL |
| | | | 2.00+ | J.H. | JL |
| | | | 1.00+ | | |
| 25 | | | 24.00+ | PRO. 77 | LPD |
| 3-3 | | | 29.00+ | " | AK |
| 30 | | | 171.00 *
x 15 = 2565 | J.H. | JL |
| | 77-550 | 7891 | +17 | Neveda Project | |
| Venue Bay | 77-550 | 40 | | | |
| Grounding | 77-550 | 171 | | | |
| | | 1102 | | | |

TOTAL COPIES

1. 996
- 2.
- 3.

| | | |
|-----------------------|----------|---------|
| Neveda Project 77-550 | 874 x 15 | 131.10 |
| Venue Bay 77-550 | 17 x 15 | 255 |
| J.Hog 77-550 | 40 x 15 | 6.00 |
| | 171 x 15 | 2565 |
| | | 1165.30 |

| | |
|------------|-------------|
| Client | AK |
| Project | 77-550 |
| | JL |
| | 7/16/80 |
| Approved | AK |
| Date Filed | June 4/1979 |

B. MOUNTFORD AND ASSOCIATES

904-675 WEST HASTINGS STREET, VANCOUVER, B.C. V6B 1N2
TELEPHONE 688-3584

June 4, 1979

A.F. Reeve, Esq.
Barrier Reef Resources
#904 - 675 West Hastings Street
Vancouver, B.C.
V6B 1N2

Dear Bert:

Please find below our invoice for expenses on the Groundhog Project during the month of May 1979.

| | | |
|---|----------------|------------|
| Report covers, compilation and printing | \$50.00 | 77-550 |
| Lunch - H. McKenna re printing | \$11.00 | 77-544 Hoq |
| TOTAL INVOICE..... | \$61.00 | |

Respectfully submitted,

B. Mountford

B. Mountford

| | |
|------------|-------------------|
| Client | AFR |
| Project | 77 Project 5/1/79 |
| Extensions | 61.00 ✓ |
| Vendor No. | 472 |
| Approved | [Signature] |
| Date Paid | June 11/79 |

K.D.H. HOLDINGS LTD.
 31 - 448 SEYMOUR ST.
 VANCOUVER, B.C. V6B 3H3

ROOM 31 - 448 SEYMOUR STREET
 VANCOUVER, B.C. V6B 3H3

B. Mountford
Mountford

SHIPPED TO

| 10-5-79 | | YOUR ORDER NO.
GROWMIDHOG | OUR ORDER NO.
CAN | SALESMAN | | |
|------------------|-------------|------------------------------|----------------------|----------------------|-----|--------------|
| LIC. NO. | | PROV. LIC. NO. | SHIPPED VIA | TERMS
30 DAYS NET | | |
| QUANTITY SHIPPED | DESCRIPTION | SIZE | SQ. FT. | PRICE | PER | AMOUNT |
| 12 | BLACKLINE | 2 | 96 | - | 15 | 14 40 |
| 18 | SEPIA | 1 | 18 | - | 15 | 2 70 |
| | MYLAR | | | | | 17 10 |
| | | | | | | 1 54 |
| | | | | | | 18 64 |
| | | | | | | 75 |
| | | | | | | 79-045 TOTAL |
| | | | | | | 19 39 |

INVOICE

BANNER REEF

D
Y
D
E
S

D
Y
D
E
S

| DATE
15.5.79 | | YOUR ORDER NO.
Growth HOG | | OUR ORDER NO. | | SALESMAN | | | |
|-----------------|--------------|------------------------------|-----------|---------------|-------|----------------------|--------|----|--------------|
| FED. LIC. NO. | | PROV. LIC. NO. | | SHIPPED VIA | | TERMS
30 DAYS NET | | | |
| QTY. ORDERED | QTY. SHIPPED | DESCRIPTION | | | PRICE | PER | AMOUNT | | |
| 1 | 3 | BLACKLINE
SEPIA
MYLAR | SIZE
7 | SQ. FT.
21 | - | 15 | 3 | 10 | |
| | | | | | | | | | 28 |
| | | | | | | | | | 3 38 |
| | | | | | | | | | 14 |
| | | | | | | | | | 79-050 TOTAL |
| | | | | | | | | | 3 52 |

INVOICE

11 Project

C
 5.00+
 3.00+
 1.00+
 104.00+
 10.00+
 2.00+
 125.00 *

PHOTOCOPIES - MONTH OF

| DATE | - METER REA | | AGENT | INITIALS |
|--------|-------------|-----|------------------|----------|
| | BEGIN | E | | |
| JUNE 6 | | | Hog | AK |
| 15 | | | | JL |
| 18 | | | | JL |
| 21 | | | (4 copies) | JL FH |
| 21 | | | W. Rep. FH | JL |
| 28 | | | | JL |
| / | | | | |
| | | 130 | | |
| | | | 77 Project. | |
| | | | 77-550 FH. 5x15 | 75 ✓ |
| | | | 77-550 - 11 x 15 | 1.65 |
| | | | 77-550 114 x 15 | 17.10 |
| | | | FH. | 19.50 |
| | | | 125 | |

TOTAL COPIES
 1. 130 Copies
 2. 77-550 FH. 75
 3. 77-550
 77-550 FH. 17.10
 19.50

BAZ
 77 Project

19.50

July 6/79

EID
 9/1/89
 973626
 November 1979
 0. *

in acct. in
 K.I
 V#

C
 24.26+
 3.63+
 0.91+
 28.80 *

24.26+
 9712.50+
 9736.76 *

31

Banner Reef Resources Sta
 904-675 W Hastings St.,
 Vancouver, B.C. V6B 1N1

| DATE | DETAILS | DEBIT | CREDIT | BALANCE |
|-----------|----------------------|-------|------------------|---------|
| | Printing | | | |
| 11/10/79 | Inv. 79-235 | 3.63 | 77 | 3.63 |
| 5/10/79 | Inv. 79-243 | .91 | 77 | 4.54 |
| 9/10/79 | Inv. 79-257 | 4.08 | BD | 8.62 |
| 7/5/10/79 | Inv. 79-267 | 3.63 | LF | 12.25 |
| 2/10/79 | Inv. 79-268 | 24.26 | 77.2/10/79 | 36.51 |
| | | | BAJ - 77/Project | |
| | | | 8x8 | |
| | Invoice 235 - 3.63 | | | |
| | 243 .91 | 550 | | |
| | 268 24.26 | 28.80 | | |
| | \$28.80 | 549 | | |
| | | | ALL | |
| | | | 7/15/79 | |
| | Total | | | 36.51 |

□

~~VERSATILE INDUSTRIES LTD.~~

ROOM 31 - 448 SEYMOUR STREET
VANCOUVER, B.C. V6B 3H3

K.D.H. HOLDINGS LTD.
31 - 448 SEYMOUR ST.
VANCOUVER, B.C. V6B 3H3

BARRIER REEF

01 0105

01 0105

| DATE
26.10.74 | | YOUR ORDER NO.
Groundwork | | OUR ORDER NO. | | SALESMAN | |
|-------------------------|--------------|-------------------------------------|-------------------------------|-----------------------|---------------------|-----------------------------|--------------|
| FED. LIC. NO. | | PROV. LIC. NO. | | SHIPPED VIA | | TERMS
30 DAYS NET | |
| QTY. ORDERED | QTY. SHIPPED | DESCRIPTION | | | PRICE | PER | AMOUNT |
| 14 | 1 | BLACKLINE
SEPIA
MYLAR | SIZE
2 1/4 / 7 5/20 | SQ. FT.
107 | - 20 | | 21 40 |
| | | | | | 9 1/2 | | 1 93 |
| | | | | | 12% FED. TAX | | 23 33 |
| | | | | | SUB TOTAL | | 23 33 |
| | | | | | 4 1/2 | | 93 |
| | | | | | 7% PROV. TAX | | 24 26 |
| 79-26.8 TOTAL | | | | | | | 24 26 |

160-5

INVOICE