5906

REPORT - DIAMOND DRILLING

TREASURE GROUP

FT. STEELE MINING DIVISION

HELD BY

L.H. STANFIELD

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT

NO 5906 MAP

1 LOCATION MAP

July 10, 1976.

Mr. R. H. Stanfield Galloway, B.C.

Dear Sir:

Re:

Cost Statement

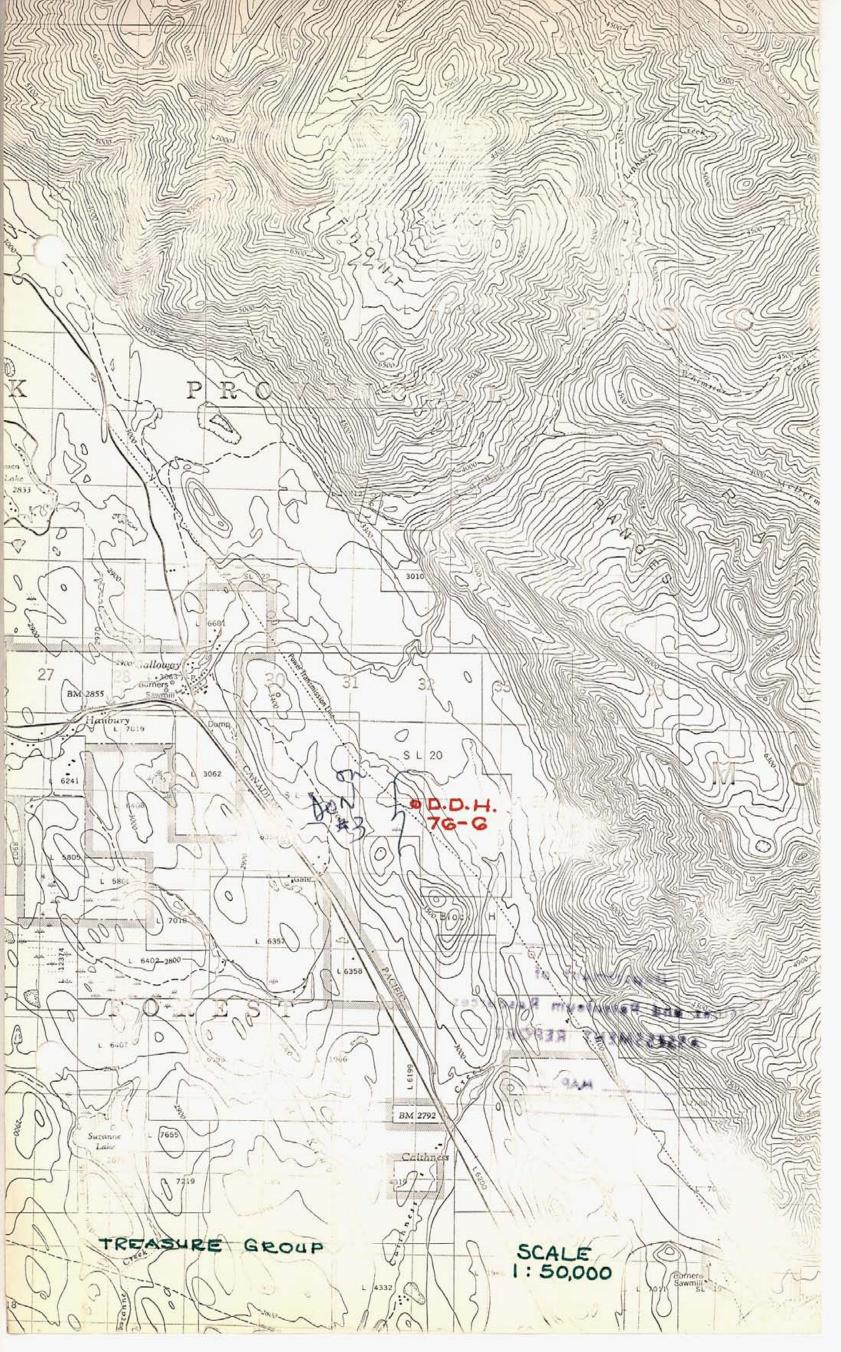
" TREASURE GROUP"

1.	Wescore Drilling Ltd., as per statement:	\$ 7	,42 8.85
2.	Allen Geological Engineering Ltd., as per statement:	\$	500.00
3.	A.C. H.D. 16 tractor, 24 hours @ \$35.00 per hour:	\$	840.00
4.	Truck 4x4, 3 days @ \$30.00 per day:	\$	90.00
5.	Tractor operator, 24 hours @ \$5.00 per hour:	\$	120.00
6.	Tractor swamper, 24 hours @ \$ 4.00 per hour:	\$	96.00
7.	Room and board: Tractor operator, 3 days @ \$10.00 per day: Tractor swamper, 3 days @ \$10.00 per day: Two Diamond Drillers, 6 days @ \$20.00 per day:	\$ \$ 	30.00 30.00 120.00
		φЭ	, 404,00

Yours very truly,

ALLEN GEOLOGICAL ENGINEERING LTD.

ALFRED R. ALLEN



DIAMOND DRILL RECORD PROPERTY R. H. Stanfield CLAIM NODO . 3 N.Q. Wireline DEPTH. 500' STARTED June 10th. 1976 COMPLETED June 19th. 1976 **ELEVATION** DRILLED BWescore Drilling Ltd. DIP. Vertical SECTION SAMPLE DEPTH FORMATION FROM TO WIDTH NO. FEET 0-43 Overburden White Quartsite, disseminated cubic pyrite 43-172 Grey quartsite, pyrite in thin fractures 172-253 Dark grey quartsite, irregular quarts stringers , chalcopyrite in 253-268 fractures and disseminations in quartrite Light grey quartzite, finely disseminated pyrite shear sone at 283' 268-285 Light grey quartzite with pinkish zones, pyrite 285-300 Light pink quartsite, finely disseminated pyrite 300-322 322-359 Light pink quartzite finely disseminated pyrite shear zones at 340' & 369' 359-369 Dark grey quartzite and irregular quartz stringers Light grey quartzite and irregular quartz stringers 369-381 Light pinkish quartzite, disseminated pyrite shear zone at 381' 381-394 394-440 Corser grain pink quartzite, disseminated pyrite 440-465 Greenish quartzite **, shear zone at 454' 465-485 Green quartzite with irregular quartz stringers 485-500 Light grey quartzite shear zone at 489' End of Hole

WESTERN MINER-PRESS LTD

June 17th. 1976

R. H. Stanfield, Ste. # 260., 355 - 4th. Avenue S.W. CALGARY, Alberta.

> Examination of Re:

> > TreasureG roup

Fees:

\$500.00 Ciefus R. allen.

July 10, 1976.

I, Alfred R. Allen, certify that:

I am a graduate of the University of British Columbia and hold the following degrees therefrom:

BASc Geological Engineering 1939

MASc Geological Engineering 1941

I am a member of the Association of Professional Engineers of the Province of British Columbia.

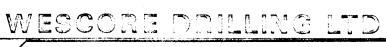
I have practised my profession as a consulting engineer for the past thirty years.

This report is based upon work on the property by the writer.

I hold no interest in the properties or securities of R. H. Stanfield or any of his companies or subsidiary, nor do I expect to receive any directly or indirectly.

ALFRED R. ALLEN

Ciful R. allen.



BOX 760, INVERMERE, B.C. (604) 342-9932 CORE DRILLING
SURFACE AND UNDERGROUND
MINE AND EXPLORATION DRILLING
DAM AND FOUNDATION TESTING

AGREEMENT ENTERED INTO THIS 12th DAY OF JUNE, 1975

BETWEEN:

R. H. Standfield,

#2627

125 - 9th Ave. S. E.,

Calgary, Alberta

(hereinafter referred to as "the Company")

AND:

Wescore Drilling Ltd.,

P. O. Box 760, Invermere, B. C.

(hereinafter referred to as "the Contractor")

WHEREAS the Company wishes to have performed certain surface diamond drilling on mining properties in the Galloway area of British Columbia, AND WHEREAS the Contractor in considereation of payments hereinafter contained, undertakes to do the said diamond drilling.

NOW THEREFORE THIS AGREEMENT WITNESSETH that the parties mutually covenant and agree as follows:

GUARANTEED FOOTAGE:

- 1. The Company guarantees a minimum of four Thousand (4,000) feet of surface diamond drilling in a series of holes to a maximum depth of Three Thousand (3,000) feet.
- 2. The Contractor guarantees to sink with standpipe and/ or bore by diamond drill, the specified minimum footage, recovering NQ Wireline core approximately 1 7/8 inches in diameter, and BQ Wireline core approximately 1 7/16 inches, and to supply forthwith One (1) surface drill outfit along with the necessary assoicated equipment, industrial diamonds and labour, to complete the work specified by the Company at the following rates for drilling bedrock, for holes of a depth of up to Three Thousand (3,000) feet.

DRILLING RATES:

3. Footage Charges:

BQ

0 - 1000	feet	\$ 9.65	per	foot
1000 - 1500	feet	10.65	per	foot
1500 - 2000		12.30		
2000 _{Mēm2e} 500}	t្ត្រីខ្លួខិ្ខិកាadian Diamond Drilling	a Association 10	per	foot
2500 - 3000	feet	14.60	per	foot

NO

0 -	- 500	feet	\$10.75	per	foot
500 -	-1000	feet	11.75	per	foot
1000 -	-1500	feet	12.65	per	foot
1500 -	-2000	feet	13.50	per	foot
2000 -	-2500	feet	14.60	per	foot
2500 -	-3000	feet	15.70	per	foot

The Contractor agrees that all its labour, diamond wear and loss, and all other operating expenses, except as hereinafter provided, shall be at its own cost and expenses and its own account.

Schedule of Rates for Casing in Overburden:

0 - 150 feet

\$12.50 per foot

Casing of overburden greater than One Hundred and Fifty (150) feet will be charged to the Company at Field Cost, plus 10% from the collar of the hole.

FIELD COST:

4. It is agreed that Field Cost shall be interpreted here and hereinafter to mean all labour, at the rate of nine dollars and seventy cents (\$9.70) per man hour; pipe and casing lost or left in holes; diamond loss; materials and supplies consumed in the work; machine and equipment rental, Ten Dollars (\$10.00) per hour.

CAVES:

5. In the event that cavities or loose and caving materials are encountered of a nature as to prevent the successful completion of any hole, the Contractor does not, under such conditions guarantee to drill to a predetermined depth and, in the event that it becomes necessary to abandon the hole, the Company agrees to pay for the footage completed in such holes at the rate herein specified.

In the event it becomes necessary to resort to cementing, wedging of the hole, reaming, casing, or mud circulation in bedrock or overburden, the Company agrees to reimburse the Contractor for such operations at field Cost, plus 10%.

Wherever pipe or casing is lost, or is left in a hole on the instructions of the Company's Engineer, the Company agrees to pay the Contractor for such pipe or casing at prevailling market prices, f.o.b. drill site.

The Company agrees to pay the Contractor the Cost of diamond set casing shoe bits in addition to the cost of any casing left in the hole.

TESTS:

6. The Contractor, when instructed to do so, shall take any Clinometer dip tests or other tests desired by the Company. The Contractor's charge for such tests shall be at field Cost.

WATER SUPPLY:

7. The Constractor agrees to supply, at its own expense, water up to a distance of Fifteen Hundred (1500) feet lateral and/or Two Hundred (200) feet vertical lift.

The Company will reimburse the Contractor at Field Cost the extra cost of supplying water to the drill in excess of those distances stated or for heating water.

TRANSPORTATION AND MOVES:

- (a) It is agreed that the moving of the drill and equipment, supplies and personnel, from the Contractor's warehouse to the Initial drill site, and return from the final drill site to the Contractor's warehouse shall be charged to the Company at no charge.
 - (b) It is agreed that when moves between drill sites cost in excess of thirty-two (32) man hours of labour, the Company will pay the Contractor at Field cost, plus 10% for such moves, after the cost of the first thirty-two (32) man hours.
 - (c) Moving shall be interpreted to include tearing down, dismantling machinery, moving, securing timber, transportations, site preparation, laying waterlines and setting up.
 - (d) It is understood and agreed that should tractors be used for moving, tractor rental shall be paid by the Company.
 - (e) The Company agrees to provide access roads suitable for two wheel vehicle travel to the drill sites and agrees to cut and level drill sites in advance of the drilling operation, at no cost to the Contractor.

WAITING TIME FOR ORDERS:

9. It is understood and agreed that time lost waiting for orders from the Company's Resident Engineer, or Representative, shall be charged to the Company at Field Cost, plus 10%.

CORE:

10. The drilling shall be conducted so as to produce maximum core recovery with every reasonable precaution taken to prevent crushing, wearing, or grinding of core, All cores recovered by the Contractor shall be delivered to the Company at the drill site and carefully marked and placed in receptacles to be furnished by the Company.

SECURITY:

11. The Contractor will not give out any information regarding drill results or permit access to any drill core, to any person other than the Company's accredited representatives except upon specific permission of responsible officials of the Company.

DISCIPLINE:

12. The Contractor, shall at all times, enforce strict discipline and maintain good order among its employees, and shall not retain on the work any unfit person or anyone not skilled in the work assigned to him.

Any employee of the Contractor, who is objectionalbe or unsatisfactory to the Company shall be removed from the work and replaced by an employee satisfactory to the Company.

INSURANCE:

13. THE CONTRACTOR shall maintain such insurance as will protect it from all claims and damage for personal injury, including death

resulting therefrom, and from claims for property damage arising from the operation under this Contract in an amount sufficient to release the Company of any liability in this respect. A certificate of such insurance coverage shall be delivered to the Company prior to commencement of the Contract.

THE CONTRACTOR shall be responsible for the payment of any assessments for Workmen's Compensation, Holiday Pay, Canada Pension, Unemployment Insurance, Sales Taxes, or other applicable charges relative to its own labour and supplies purchased.

POLLUTION:

During the course of the work, the Contractor shall at all times keep the Company's premises free from accumlation of waste material or rubbish and upon completion of the work, shall remove all tools, scaffolding, surplus materials and rubbish, and leave the premises in a clean condition. The Contractor shall observe and comply with all applicable Federal and Provincial laws, regulations and orders relating to the prevention of forest fires and sanitation in the bush.

MATERIALS:

15. Any mud, cement, chemicals and soluble oils will be charged at cost plus 10%.

CAMP:

PAYMENT OF WORK:

- 16. Company to supply camp and provide meals and lodging for the Contractor's crew at no charge to the Contractor.
- 17. The Company agrees to pay the Contractor, in Canadian funds, the above prices. Invoices will be submitted twice monthly. The Company agrees to pay the above mentioned Invoices within Seven (7) days of the date account rendered. The Contractor will not be liable for minimum footages or any other terms of this agreement until payment is received for any outstanding invoices.
- 18. This agreement may be altered only by written consent of both parties hereto.
- 19. Time is of the essence in this Agreement.

WESCORE DRILLING LIMITED

Mr. R. H. Stanfield, 355 - 4th Ave. S. W.,

Calgary, Alberta.

Suite 260,

075

WESCORE DRILLING LTD.

BOX 760, INVERMERE, B.C. (604) 342-9932

JECT Galloway	P.O. NO.	MS NET days	June 19,		
DETAILS		 HOURS OR FOOTAGE	RATE	AMOUNT	
Diamond Drilling					
Hole # 76 - 6					
Casing Overburden 0' - 40'		40	12.50	500	00
Coring NQ 40' - 500'		460	10.75	4945	00
			!		
·					
·					
	•				į
	•				
					\perp
			TOTAL \$	5445	s (

CORE DRILLING SURFACE AND UNDERGROUND MINE AND EXPLORATION DRILLING DAM AND FOUNDATION TESTING

Mr. R. H. Standfield, Suite 260, 355 - 4th Ave. S. W., Calgary, Alberta 076

WESCORE DRILLING LTD.

BOX 760, INVERMERE, B.C. (604) 342-9932

ROJECT	P.O. NO.	TERM	AS NET	INVOICE DATE		
Galloway		7	days	June 27, 1	976	
DETAILS		•	HOURS OR FOOTAGE	RATE	AMOUNT	· · · · · · · · · · · · · · · · · · ·
Diamond Drilling						
Hole # 76 - 6						
Reaming Casing			53	19.70	1044	10
Drill Mud			13 bag.	5.75	74	7:
NW Casing Shoes			3	287.00	861	00
				TOTAL	1979	8
		-				,
MINUS:						
50 gallons purple gas			50	.524	26	20
90 gallons purple disiel			90	.515	46	35
Helper			103	5.50	566	50
(To the end of hole # 76-6)				MINUS	639	05
H - 2	•					
·						
•						
			<u> </u>	TOTAL \$	1340	+

CORE DRILLING
SURFACE AND UNDERGROUND

MINE AND EXPLORATION DRILLING DAM AND FOUNDATION TESTING