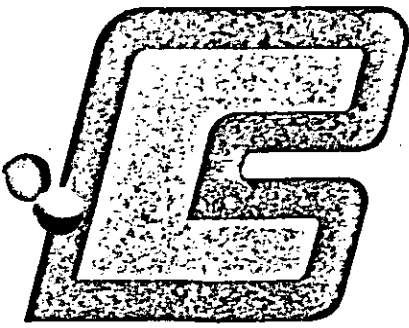


SM-TULAMEEN 74(3)
SUMMARY OF DRILL RESULTS ON
TULAMEEN COAL FIELD:
NETHERLANDS ACCEPTANCE CORP.
By: Chinook Construction &
Engineering Ltd. NOV 8/74

00198



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SM-TULAMEEN 74(3)C

CHINOOK
CONSTRUCTION AND
ENGINEERING LTD

November 8, 1974

Netherlands Acceptance Corporation,
#1912 - 1177 West Hastings Street,
Vancouver, B.C.

MINING RECORDER
RECEIVED and RECORDED

JUN 25 1976

M.R. #
VICTORIA, B. C.

Dear Sirs;

RE: Coalmont Coal Property N $\frac{1}{2}$ L 294

Diamond Drill Hole No.1 has now been completed on the eastern side of N $\frac{1}{2}$ L 294 coal property near Coalmont, B.C.

The results of this drilling indicates that the coal reserves contained on the above mentioned ground would be approximately 1,750,000 tons to a mining depth of 200 feet. It is assumed that any mining would be by open pit methods to this depth.

Drill Hole No.1 was drilled at a -60 angle to the N E with the target being the intersection of the surface expression of the coal seam at a depth of 200 feet. The seam was intersected at a distance 242 feet and continued to 287 feet. Bands of mudstone were contained within this section giving a total width of coal of 35 feet. Caving conditions were encountered at 342 feet and the hole was stopped at this footage. To continue beyond this depth would have resulted in extremely high costs and since the coal encountered resembled the surface exposure it was considered unnecessary. The country rock penetrated on both the hanging wall and footwall of the coal seam is a brownish mudstone showing a near vertical altitude.

...2/

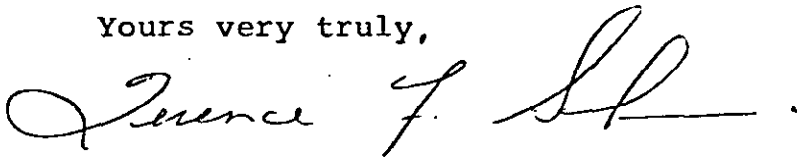
②

- 2 -

It is not recommended that any additional drilling be carried out on the property at this time. A second drill hole located on the western side of the property would probably help to verify the present assumptions but it is doubted that it would increase the coal reserves to any great extent.

Greater tonnages of coal could best be obtained by acquiring additional property east and west of lot 294, these being lots 293 and 379.

Yours very truly,



Terence F. Schorn
Manager, Mining Division

TFS:ct

Enclosures

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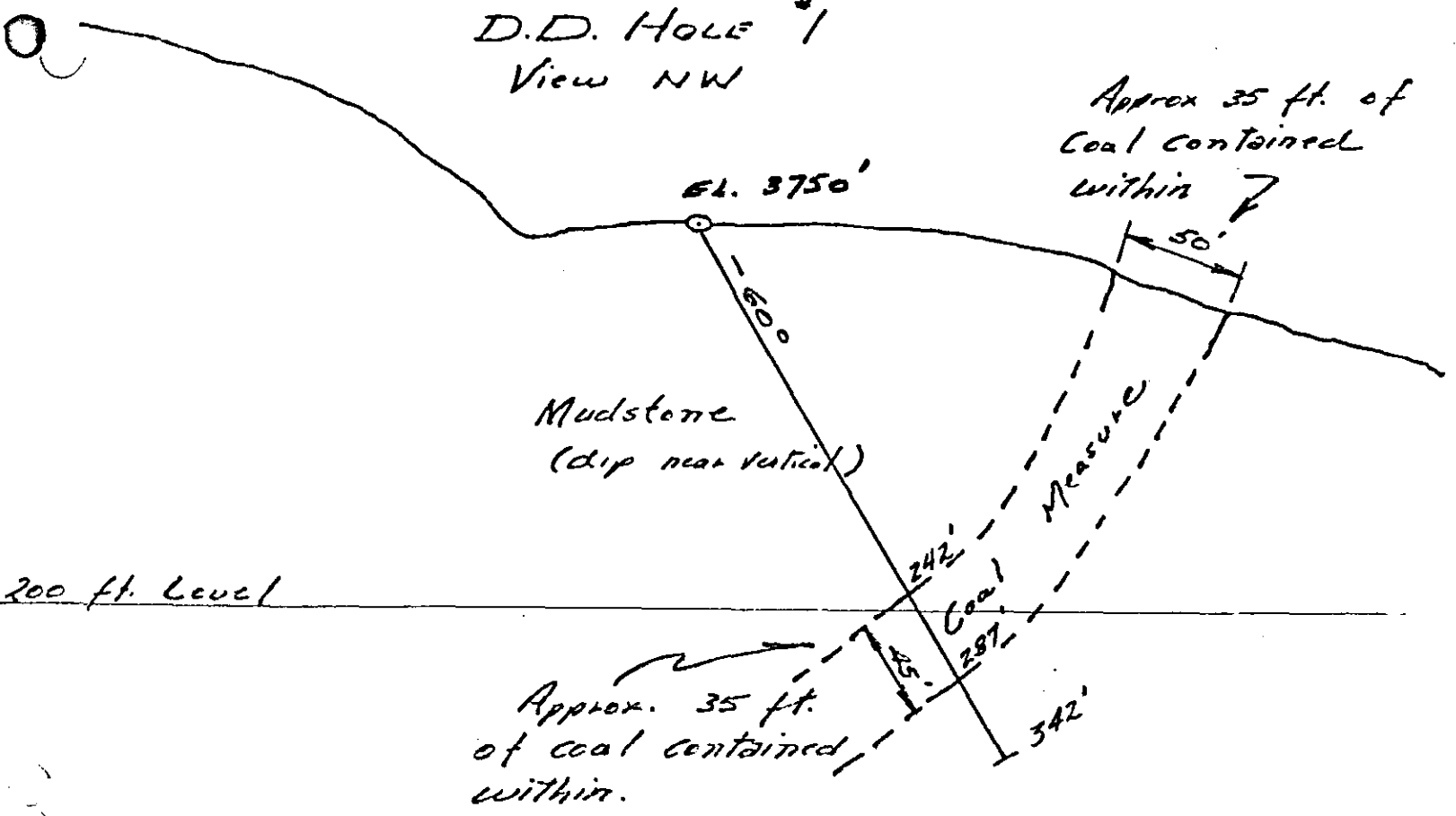
Log of Diamond Drill Hole No.1

0 - 15 feet - Overburden
15 - 80 feet - Brown mudstone, drilled with a tricone
bit and therefore no core was recovered.
80 - 242 feet - Brown mudstone showing a near vertical
dip.
242 - 248 feet - Coal
248 - 250 feet - Brown mudstones
250 - 255 feet - Coal
255 - 256 feet - Brown mudstones
256 - 260 feet - Coal
260 - 263 feet - Brown mudstones mixed with bands of coal.
263 - 287 feet - Mainly coal, some interbedded mudstones.
287 - 342 - *BROWN MUDSTONES.*
342 - - End of hole

@ 274 feet - 6 inches of mudstone
@ 275 feet - 6 " " "
@ 277 feet - 6 " " "

②

D.D. HOLE #1 View NW



Approx 35 ft. of
Coal contained
within

Mudstone
(dip near vertical)

200 ft. Level

Approx. 35 ft.
of coal contained
within.

Scale: 1" = 100 ft.

- Indicated tons of coal per lineal foot = 350 tons (200 ft depth)
- Indicated tons of coal for 5000 ft = 1,750,000 tons
- Indicated waste : coal ratio = 3 : 1
- Indicated tons of waste = 5,250,000 tons

CHINOOK CONSTRUCTION
+
ENGINEERING LTD

Nov 7/74

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COMMERCIAL TESTING & ENGINEERING CO.

GENERAL OFFICES: 228 NORTH LA SALLE STREET, CHICAGO, ILLINOIS 60601 • AREA CODE 312 728-8434

Please address all correspondence to:
47 Riverside Dr., North Vancouver, B.C. V7H 1T6



Office: Tel. (604) 929-2228
Roberts Bank Tel. (604) 946-7021
June 19, 1974

CERTIFICATE OF ANALYSIS FOR:

Netherlands Acceptance Corp.
1912 - 1177 West Hastings Street
Vancouver, B.C.

SAMPLE IDENTIFICATION:

REPORT NO. 67-4647

Coal sample submitted to
Laboratory.

	<u>As Received</u>	<u>Dry Basis</u>
% Moisture	4.65	XXXXX
% Ash	7.85	8.23
% Volatile	32.67	34.26
% Fixed Carbon	54.83	57.51
	<u>100.00</u>	<u>100.00</u>
Btu/lb.	12440	12047
% Sulfur	0.31	0.32
* Net Calories/gram	6688	7042

* Estimated based on 4.0% Hydrogen in Dry Coal.

Respectfully submitted,

COMMERCIAL TESTING & ENGINEERING CO.

R. A. Houser,
District Manager

