

NAME OF PROPERTY

COAL CREEK

HISTORY OF EXPLORATION AND DEVELOPMENT

Coal creek is a small stream running into Denys (Gold-stream) Creek approximately 24 miles west of Houston.

The property was held in 1906-07 by the Telkwa Mining, Milling and Development Company, of Seattle.

OBJECT LOCATED - coal bearing formation, Map 971 A.

UNCERTAINTY IN METRES 1,000. Lat. 54°26'30" Long. 127°15'10"

Mining Division Omineca District Range 5 Coast

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

A number of seams of good coal have been opened up but due to the disturbed nature of the strata their relative positions are uncertain. Although the area of the coal bearing formation is small, about $\frac{1}{2}$ by 2 miles, the coal is good quality. An analysis of 3 seams, which were sampled by Leach in 1907, follows:

Seam	Moisture	Volatile Combustible Matter	Fixed Carbon	Ash
5 ft. 6 in.	1.36	10.87	80.82	6.95
7 ft. 3 in.	0.80	11.10	78.90	9.20
4 ft. 0 in.	0.58	10.80	82.70	5.90

A preliminary estimate, by B.R. MacKay for the Royal Commission on Coal, puts the probable recoverable reserves at 1,400,000 tons, classified as high-grade high-volatile "A" bituminous.

ISTORY OF PRODUCTION

REFERENCES

Report of Minister of Mines, British Columbia: 1906, p. 97.

Leach, W.W.; The Bulkley Valley, B.C.; Summary Report 1907, p. 22, Geol. Surv. of Canada.

Dowling, D.B.; Coal Fields of British Columbia; Memoir 69, p. 183, Geol. Surv. of Canada, 1915.

Report of the Royal Commission on Coal, Ottawa, 1946, p. 636.

IAP REFERENCES

Map 971 A, Smithers-Fort St. James, (Geol.), Sc. 1":8 miles.

Preliminary Map 44-23, Smithers, (Geol.), Sc. 1":2 miles, Paper 44-23, Geol. Surv. of Canada.

Clark Fork coal-areas, Sc. 1":3 miles, Diagram XI, Memoir 69.

Map 5309 G, Thautil River, (Aeromag.), Sc. 1":1 mile.

Map 93 L/6, Thautil River, (Topo.), Sc. 1:50,000.

REMARKS

omp./Rev. By	DMacR						
date	12-75						