

NAME OF PROPERTY

KISPIOX

HISTORY OF EXPLORATION AND DEVELOPMENT

OBJECT LOCATED—Kispiox coal area.

UNCERTAINTY IN METERS 200. Lat. 55°22' Long. 127°40'

Mining Division **Omineca** District **Cassiar**

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Coal seams and carbonaceous shales occur at many places along Skeena and Kispiox Rivers from their junction to 7 miles above it. This area is underlain by greywacke, shale, and conglomerate. Fossil plants collected from the coal-bearing beds show a range in age from Kootenay to Blairmore. The strata are highly disturbed, faulting and overturning being the rule rather than the exception. Numerous dykes and sills of granodiorite and porphyritic granodiorite intrude the sediments. The coal seams range up to 3 feet in width and are generally very impure and crushed. The coal ranks as medium volatile bituminous.

Associated minerals or products of value

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa

512293 *

HISTORY OF PRODUCTION

REFERENCES

- Kindle, E.D.; Mineral Resources, Hazelton and Smithers Areas, Cassiar and Coast Districts, British Columbia; Memoir 223, Revised Edition, p. 132, Geol. Surv. of Canada, 1940.
- Dowling, D.B.; Coal Fields of British Columbia; Memoir 69, pp. 163-167, Geol. Surv. of Canada, 1915.
- Malloch, G.S.; Reconnaissance on the Upper Skeena River, Between Hazelton and the Groundhog Coal-Field, British Columbia; Summary Report 1913, p. 89, Geol. Surv. of Canada.
- Leach, W.W.; The Skeena River District; Summary Report 1909, p. 67, Geol. Surv. of Canada.

MAP REFERENCES

- Map 971 A, Smithers-Fort St. James, (Geol.), Sc. 1": 8 miles (1949).
- #Kispiox and Shegunia coal-areas, Sc. 1":3 miles, Memoir 69, p. 165.
- *Map 93 M/5 E, Hazelton, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	IMacR						
Date	2-75						

201 93M-97