NAME OF PROPERTY

PINK MTN.

OBJECT LOCATED - Coal seam reported by Hage, 1944.

UNCERTAINTY IN METRES 1,000. Lat. 57°01'

Long. 122°51'30"

Mining Division Liard

District

Peace River

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT
Fine-grained sandstone, minor shale, coal, and conflomerate
of the Lower Cretaceous Gething Formation occur in a northwesterly trending anticlinal structure extending from 5 miles south
of the Halfway River to 20 miles north of Pink Mountain. Coal
measures have been exposed in cuts of oil exploration roads in
the vicinity of Pink Mountain. Various sections of the generally
thin-bedded Gething Formation have been increased to possible
economic thickness by local flexing. Hage (1944) reports as
follows: "At the base of the Bullhead Group on Pink Mountain,
immediately north of Halfway River and close to the crest of the
anticline, is a seam of good grade coal over 5 feet thick."
Analysis indicate the coal can be classified as low volatile
bituminous. Coking qualities are good, but sulphur content is
high (5 to 7 per cent).

HISTORY OF EXPLORATION AND DEVELOPMENT

Pink Mountain is located 12 miles west of the Alaska Highway at Mile 145.

Coal exploration in the area was carried out during October-November 1970 by S. David Anfield & associates of Vancouver under the name A.B.C. Syndicate. By an agreement dated November 16, 1970, the Syndicate assigned to Nickel Hill Mines Ltd., of which Mr. Anfield is a principal, all its interest in any coal in the area.

Nickel Hill located 100 coal licences (Nos. 1919-2018) in the area in January 1971. Exploration work by the company during 1971 included geological mapping, bulldozer trenching, and diamond drilling in one 207-foot hole. Because of the high sulphur content in the coal the property was subsequently abandoned.

HISTORY OF PRODUCTION

MAP REFERENCES

Preliminary Map 44-30 A, Alaska Highway Fort St.-John to Fort Nelson, Sc. 1":2 miles - accomp. Paper 44-30, Geol. Surv. of Canada.

Map 12-1963, Trutch, (Geol.), Sc. 1":4 miles - accomp. Paper 63-10, Geol. Surv. of Canada.

Map 94 G/2 W, Pink Mountain, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR			
Date	10-76	1		

REFERENCES

- Hage, C.O.; Geology Adjacent to the Alaska Highway between Fort St. John and Fort Nelson, British Columbia; Paper 44-30, p. 19, Geol. Surv. of Canada.
- Sullivan, Joseph; Report on the Pink Mountain Coal Deposit for the A.B.C. Syndicate, Nov. 1970 in Nickel Hill Mines Statement of Material Facts.
- Jury, Rae G.; Progress Report on Nickel Hill Mines Ltd.
 Pink Mountain Coal Project in Nickel Hill Mines Statement of Material Facts, July 1971.
- Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1971, p. 503 + .
- Mineral Development Sector; Corporation Files: "Vantreal Resources Limited".