

## NAME OF PROPERTY

AH BAU CREEK

OBJECT LOCATED-Confluence of Ahbau Creek and Murray Creek.

UNCERTAINTY IN METRES 100. Lat. 53°19'20" Long. 122°05'05"

Mining Division Cariboo District Cariboo

County Township or Parish

Lot Concession or Range

Sec Tp. R.

## OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

The country rock consists entirely of schist. Some quartz veins and a few intermittent intrusive rocks are also found in the formation. The placer gold occurs to a large extent on false bed-rock of glacial material and result from post-glacial waters cutting through the glacial debris which floors the valley. The nature of the gold is coarse and well-worn.

## HISTORY OF EXPLORATION AND DEVELOPMENT

Ah Bau Creek, named after the Chinaman who first discovered the placer concentrations on the creek, flows 12 miles due south through Lodi, Hay, and Ah Bau lakes, then turns southwest for 15 miles to meet Cottonwood River, 5 miles southwest of Cinema.

In the early 1920's, the small scale operations of Messrs. Guthrie and Gray performed on the bench gravels brought little success.

Then in the late twenties and early thirties Mr. Ah Bau made significant findings on the creek just north of the north end of Ah Bau Lake. He worked his leases for several years at considerable profit.

In 1932 G. Taylor and associates restaked Ah Bau's old property and hydraulically worked over the gravels. North of this, P. Jorgensen and Associates acquired several leases on Murray Creek.

## HISTORY OF PRODUCTION

Recorded production up to and including 1945, was 20 oz. of placer gold recovered from Ah Bau Creek.

## REFERENCES

Reports of Minister of Mines, British Columbia: 1916, p. 39; 1920, p. 97; 1929, p. 200; 1932, p. 95; 1933, p. 120; 1936, p. C-36.

Lay, D.; Fraser River Tertiary Drainage-history in relation to Placer-gold Deposits (Part II), Bulletin No. 11, British Columbia Dept. of Mines, 1941, p. 30.

Holland, S.S.; Placer Gold Production of British Columbia, Bulletin No. 28, British Columbia Dept. of Mines, 1950, pp. 21, 23.

## MAP REFERENCES

Map 93 G/8 E, Ah Bau Lake, (Topo.), Sc. 1:50,000.

Map 3-1969, Prince George, (Surf. Geol.), Sc. 1:250,000.

Map 49-1960, Prince George, (Geol.), Sc. 1":4 miles.

Map 1548 G, Hixon, (Aeromag.), Sc. 1":1 mile.

## REMARKS

Comp./Rev. By	DH						
Date	11-75						