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Office of the Supervising Mining Recorder  
AUG 24 1979  
WHITEHORSE  
Yukon Territory

RECEIVED  
CANADA TUNGSTEN  
VANCOUVER  
AUG 1979

BEMA INDUSTRIES LTD. 19790-88 AVENUE, RR#11 LANGLEY, B.C. V3A 6Y3 (604)888-9300

CANADA TUNGSTEN MINING CORPORATION LTD.

Quest Fr. Mineral Claim

Mayo M.D., Y.T., 105-M-14

63° 56' N. Lat., 135° 12' W. Long.

RECEIVED  
16 AUG 1979  
MINING RECORDER  
LAND AGENT  
MAYO, Y.T.  
I.A. & N.D.

GEOLOGICAL REPORT

JUNE, 1979

Office of the Supervising Mining Recorder  
AUG 24 1979  
WHITEHORSE  
Yukon Territory

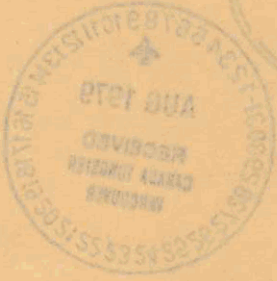
by

T.M. ELLIOTT, B.Sc., M.S.

RECEIVED  
FEB 20 1980  
MAYO, Y.T.

July 30, 1979

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Handwritten notes: 'Check for info', 'Commissioner', 'Credit improved', '1000-88-9300', '7-10-73', '1000-88-9300', 'CANADA TUNGSTEN MINING CORPORATION LTD.' (mirrored)

CANADA TUNGSTEN MINING CORPORATION LTD.

Quest Pt. Mineral Claim

Mayo M.D., Y.T., 105-M-14

63° 58' N. Lat., 135° 12' W. Long.



GEOLOGICAL REPORT

This report has been examined by the Geological Evaluation Unit and is recommended to the Commissioner to be considered as representation work in the amount of \$

Resident Geologist or Resident Mining Engineer

Considered as representation work under Section 53 (4) Yukon Quartz Mining Act.

Commissioner of Yukon Territory

JULY 30 1973

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CANADA TUNGSTEN MINING CORPORATION LTD.

Quest Fr. Mineral Claim

Mayo M.D., Y.T., 105-M-14

63° 56' N. Lat., 135° 12' W. Long.

1. INTRODUCTION

During June, 1979, the writer and his assistant, C. Orssich (see Appendix 1) spent two days on a preliminary geological survey of the Quest Fr. Mineral Claim (Surveyed Lot #492). Mapping consisted mainly of noting rock talus and float on the claim as well as geological mapping of rock outcrops.

2. LOCATION AND ACCESS

The claim is approximately 5 line kilometers east-northeast of Keno City (figure 1.) An excellent dirt road which connects Keno City with United Keno Hill Mines 700 Mine passes through the center of the claim. Hope Gulch lies approximately 0.5Km. to the east.

3. SURVEY AND GRID SYSTEM

A picketed baseline surveyed in with Sylva Compass at a bearing of 132° was established for mapping both the Quest Fr. M.C. and the Smiles M.C. Cross-lines were measured off every 60 meters for the geological survey. The Quest Fr. M.C. was tied into the grid by a Survey Post labelled 10L 492 which is approximately 25-30m. east of the starting point for the grid.

4. GEOLOGY

On the surface of the southern part of the claim there is fairly widely scattered angular boulders of medium gray Central Quartzite Formation (see figure 2). Locally, some of these boulders contain 3 to 10cm. wide veins of white bull quartz.

The northern part of the claim has more abundant angular float including talus of medium gray quartzite which is often phyllitic. Two large areas of quartzite talus are northeast and southwest of the located survey post for the claim, several 10 to 15 cm. wide white quartz veins were found in talus from the northern area, a small area of mixed schist and quartzite float was found on the northeast corner of the ground.

Two areas of rock outcrop were located, 2 outcrops of quartzite and phyllite on the road crossing line 240 SW. Here north to north-northwest strikes and gentle 15 to 20° dips to the west were measured in the phyllite. The second outcrop is quartzite on line 0 SW; here the rocks strike east-southeast and dip 27° to the south.

Three outcrops of massive medium gray quartzite were examined 50 to 100 meters northeast of the located surveyed post of the claim; here, the quartzite is striking northwest and dips 15 to 30° to the southwest.

5. SHOWINGS

The showings found on the Quest Fr. M.C. were two trenches and pits on the southwest end of line 180 SW where medium gray quartzite debris was noted.

Just off the northern part of the claim approximately .30 to 35m. northeast of surveyed post 10L 492 is a long east-west trench where quartzite outcrop is located along one side of the trench.

6. SUMMARY

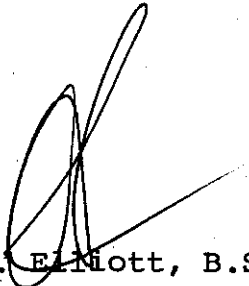
Most of the claim is underlain by massive medium gray quartzite as indicated by mapping of angular float and outcrops. Schist may underlie part of the northeast part of the ground.

CERTIFICATE

I, Terence M. Elliott, of #309, 6001 Yew Street, in the city of Vancouver, in the Province of British Columbia, DO HEREBY CERTIFY:

1. That I am a Geologist for Bema Industries Ltd., with a business address at 5780 - 203rd Street, in the City of Langley, in the Province of British Columbia.
2. That I am a graduate of the University of British Columbia (1967) and Stanford University (1973) where I obtained by B.Sc. and M.S. degrees, respectively.
3. That I have practiced my profession as a geologist for the past 12 years.
4. That the information contained in my report on the Quest Fr. M.C. is based on 2 days field work during June of 1979.
5. That I have no direct or indirect interest in any of the securities or claims of Canada Tungsten Mining Corporation Ltd., nor do I expect to receive or acquire any.

Dated this 30th day of July, 1979.

  
T.M. Elliott, B.Sc., M.S.

APPENDIX 1 - SURVEY PERSONNEL

The following persons performed the geological survey on the Quest Fr. M.C. during June of 1979:

1. Terence M. Elliott  
#309, 6001 Yew Street,  
Vancouver, B.C. V6M 3Y7
  
2. Cyril Orsich  
#27 - 2 Bertona Street,  
Ottawa, Ontario K2G 0W2

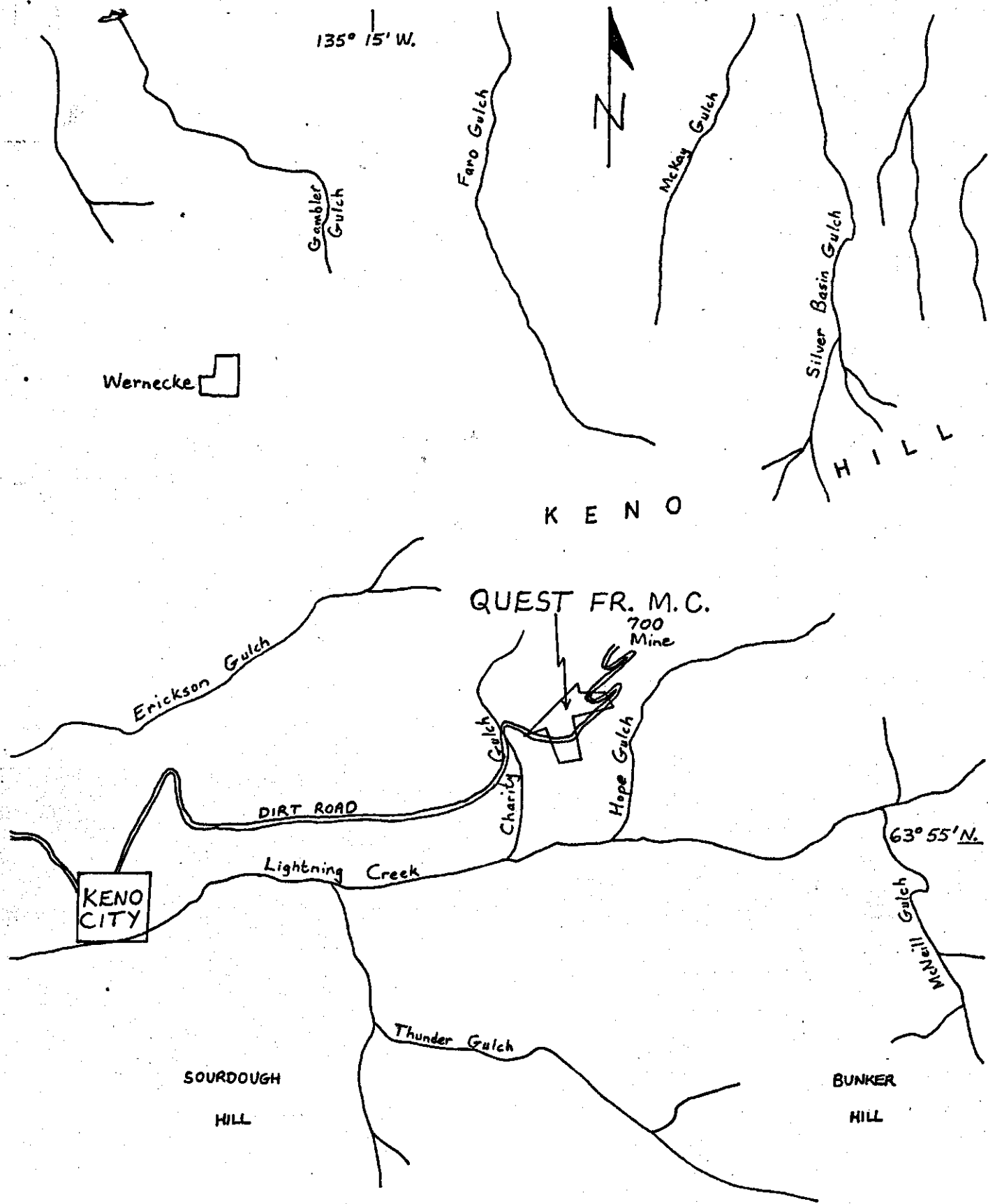


Fig. 1: CLAIM LOCATION MAP  
Scale: 1:50,000



Duncan Creek

Fig. 2: GEOLOGY, QUEST FR. M.C.

