

4790 0007

UNITED STATES BUREAU OF MINES

176  
Ln-6  
Item 7

PRELIMINARY EXAMINATION REPORT

State.....Nevada..... County.....Lincoln..... Mineral Products Tungsten.....

Name of property..... Tem Piute Tungsten.....

Owner Thiriot and Qoyen Address.....

Lessee or  
Operator Lincoln Mines, Inc. Address Hiko, Nevada.....

Location The property consisting of 20 unpatented lode claims is located 45 miles  
northwest of Hiko, Nevada, at Tem Piute, in the Tem Piute Mining District,.....

Chip sample of outcrop - heavy garnet and iron - 0.20% WO<sub>3</sub>

Grab sample of mill crude ore - - - 0.55% WO<sub>3</sub>

History and production Present production is about 65 tons of ore per day averaging  
0.75% WO<sub>3</sub> with a daily concentrate production of about 700 lbs. per day averaging 65% WO<sub>3</sub>.

Type Deposit (Geology) The ore bodies occur in limestone in a narrow zone at its  
contact with granite along replacement fissures 90 to 100 feet from the actual contact.  
The rocks in the area are a granite stock roughly 1,200 feet in diameter, flanked by  
massive blue limestone. Paralleling the contact there is a highly altered zone 100 to  
150 feet wide with a linear extent of about 4,000 feet.

Mine Workings Principal mine workings consist of 2 parallel tunnels about 750  
in length and connected at intervals of about 90 feet with crosscuts.