INTER-OFFICE CORRESPONDENCE

TO L.P. STARCK

DATE SEPTEMBER 9, 1982

FROM F. HOLLAND

COPIES TO

SUBJECT RE: MOSQUITO CREEK

POSSIBLE EXTENSION OF THE 4th LEVEL TO THE SURFACE

The present location of the 4th level face is slightly to the north east of the N.W. Corner of L 10356, at an approximate elevation of 4115 ft.

To extend the 4th level to the surface requires a line drive of approximately 2,250 feet in length to exit below the 4,100 contour on the easterly bank of Mosquito Creek.

The cost for preliminary purposes can be estimated as follows, based on costs for similar work at another mine.

2,250 ft. at \$150.00 = \$337,500 Direct cost only. 2,250 ft. at \$360.00 = \$810,000 Contractor cost for 8'x12' trackless. 2,250 ft. at \$550.00 = \$1,237,500 Contractor cost for 8'x12' trackless.

Magee's report estimates the cost of a 1,400 foot decline at:

1,400 feet at \$1,342/foot = \$1,878,000

It might be estimated that if the company drives this itself, the cost would approximate:

2,250 feet at \$300.00 = \$675,000.00

Yours truly,

F. Apland

FH/sb

