

Assuming as valid the same mill recovery figures of
 Zn = 80%, Pb = 75%, Ag = 75%, from each ton of ore we could
 recover:

Pb	46.95 lb
Zn	165.28 lb
Ag	1.63 oz

Using, as in the previous case the average metal prices
 of the American Metal Market for September, 1973, the value of
 recovered metals would be \$46.84 per ton.

b. Borehole Kosminsky Hill No. 1 (1,035' A.S.L. intersection)

K.H.1 intersected ore mineralisation at 1,035' A.S.L.
 (refer Drg. B160). The intersection averaged, over a width of
 6 feet: 6.95% Pb, 6.85% Zn and 2.8 oz Ag.

The horizontal distance over which the ore may persist
 is limited by the low grade K.H.5 - 1,073' A.S.L. and K.H.13 -
 980' A.S.L. intersections.

K.H.1 - 1,035' A.S.L. width and assay can therefore be
 projected laterally only half-way to the location of the K.H.5
 and K.H.13 intersections, delineating a lens of a strike length
 of about 180 feet. Assuming 80 feet as the maximum possible
 vertical range, and 10.5 cu. feet/ton as tonnage factor, this
 lens could yield 8,228 short tons at the above-mentioned grade.