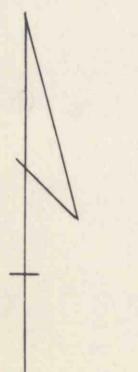


THIS MAP PREPARED BY PHOTOGRAMMETRIC METHODS USING AERIAL  
PHOTOGRAPHY DATED APRIL 29, 1973 BY L. ROBERT KIMBALL,  
CONSULTING ENGINEERS, EBENSBURG, PENNSYLVANIA.

THIS MAP IN PART REVISED FROM NEW AERIAL  
PHOTOGRAPHY DATED FEBRUARY 27, 1976, SEPTEMBER 30, 1989.



	2A
1	2
3	4

TOPOGRAPHIC MAP  
OF  
**MARIANNA AREA**  
FOR  
**ETHLEHEM MINES CORPORATION**  
**ELLSWORTH DIVISION**