



LEGEND

	AREA AFFECTED 124 ACRES
	C' COAL 28 ACRES
	C COAL 65 ACRES
	B COAL 28 ACRES
	WELLS, SEEPS, SPRINGS
	BACKGROUND WATER SAMPLES
	MONITORING WATER SAMPLES
	LOCAL GROUND WATER FLOW
	TEST HOLES
	STRIKE & DIP
	BARRIERS
	TREATMENT PONDS
	SEDIMENTATION BASINS
	MINING SEQUENCE
	PROPERTY LINES
	SLOPE MEASUREMENTS
	MAXIMUM PROBABLE HIGHWALL EXTENT

NOTES

1. THE CULTURAL DATA PRESENTED ON THIS MAP HAS BEEN FIELD CHECKED AND CORRECTED RELATIVE TO THAT ON THE U.S.G.S. TOPOGRAPHIC BASE MAP.
2. PROPERTY LINES ARE BASED UPON COUNTY TAX ASSESSMENT MAPS.

REVISED FOR CORRECTIONS: 11/21/80 H&F Engineers, Inc.

EXHIBIT 5	
SKY HAVEN COAL, INC.	
SMAY NO 1	7259
PIKE TWR	CLEARFIELD CO.
M.D. NO. 45A77 SM 5	
OCTOBER 6, 1979	HESSE & FISHER
CLEARFIELD PA.	ENGINEERS, INC.
SCALE: 1 INCH = 400 FEET	
4 3 2 1 0 2 4 M-0120B	