



LEGEND

	E COAL 121 ACRES
	D COAL 223 ACRES
	AREA AFFECTED 276 ACRES
	TEST HOLES
	SEEPS
	TREATMENT PONDS
	SEDIMENTATION BASINS
	LOCAL GROUNDWATER DIRECTION
	Phase I PROPOSED MINING PHASES
	Phase II PROPOSED MINING PHASES
	Phase III PROPOSED MINING PHASES
	STREAM BARRIER
	AREAL EXTENT OF SURFACE MINING
	WATER SAMPLES, BACKGROUND
	WATER SAMPLES, MONITORING
	PROPERTY LINES
	SLOPE MEASUREMENT
	SPRINGS

REVISED FOR CORRECTIONS 5/4/80 HWT
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EXHIBIT 5
SKY HAVEN COAL, INC.
VALIER NO. 1

PERRY TWP. JEFFERSON CO.

M.D. NO. 3877 SM 28

MARCH 1, 1979 HESS & FISHER
 CLEARFIELD, Pa ENGINEERS, INC.

SCALE: 1 INCH = 400 FEET