



THE ENGINEERING CENTER
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VENTILATION MAP
 DIVERSIFIED ENERGY VENTURES, INC.
SHANNOPIN MINE
 BOX 554
 BERTON, PA 15318
 PHONE: (412) 239-7111
 M&A NUMBER: 36-00027

DATE: 08/11/00
 SHEET NO. 1 OF 5
 SCALE: 1" = 500'

LEGEND
 AIRWAY TYPES:
 - MAIN AIRWAY
 - BRANCH AIRWAY
 - CROSS-CUT
 - DRIFT
 - SHAFT
 FAN TYPES:
 - AXIAL FAN
 - CENTRIFUGAL FAN
 - BLOWER

NOTES
 1. THIS MAP IS A SUMMARY OF THE VENTILATION SYSTEM AS OF 8/11/00.
 2. ALL AIRWAYS ARE ASSUMED TO BE OPEN UNLESS OTHERWISE NOTED.
 3. FAN CAPACITIES AND SETTINGS ARE AS OF 8/11/00.
 4. THIS MAP IS NOT TO BE USED FOR DESIGN PURPOSES WITHOUT CONSULTATION WITH THE ENGINEERING CENTER.
 5. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.