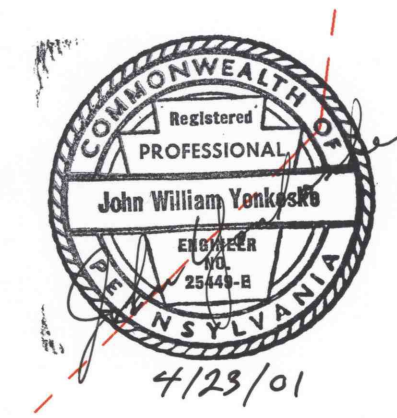


Dunmire Resources, Inc.  
 P. O. Box 260  
 1576 Stoystown Road  
 Friedens, PA 15541  
 814-443-4668

Final Map for:  
 Dunmire Resources, Inc.  
 Barbara #2 Mine  
 R.D.#1 Berlin, PA  
 Permit #56851303  
 MSHA ID 36-08508  
 Lower Kittanning Seam  
 Stonycreek &  
 Brothersvalley Townships  
 Somerset County, Pa  
 Date: April 9, 2001  
 Scale: 1" = 200'



PERSONS RESPONSIBLE FOR INFORMATION:  
 LOU LAMBERT  
 TOM DUNNING  
 CHAD MOSTOLLER

THE AVERAGE DISTANCE BETWEEN SEAMS IS 85'  
 THIS MAP SATISFIES THE REQUIREMENTS OF PARTS 75.372 & 75.1200  
 THERE ARE NO GAS WELLS WITHIN THE PROJECTION AREA  
 THE CLOSED LOOP SURVEY MEETS THE 1/15,000 ACCURACY REQUIREMENT

HEIGHT = 70" VOLUME = MOVEMENT  
 HEIGHT = 56" VOLUME = MOVEMENT  
 HEIGHT = 74" VOLUME = MOVEMENT

**VENTILATION LEGEND**

- INTAKE AIR
- RETURN AIR
- PRIMARY ESCAPEWAY
- ALTERNATE ESCAPEWAY
- STOPPING
- STOPPING WITH BLOCK BARRIERS
- STOPPAGE
- EQUIPMENT ROOMS
- HOUSING
- PROPOSED SHAFT
- CUTBACK
- PROPOSED STOPPING
- CHISEL AREA
- FOUNDED AREA

SCURFIELD COAL CO. DEEP MINE  
 PERMIT: UNKNOWN  
 UK COAL SEAM  
 STATUS: ABANDONED  
 NOT SEALED - NO DISCHARGE  
 STATIC WATER LEVEL UNKNOWN

Dewatering B.H. 1 T.O.C. Elev. = 2270.4  
 Proposed Dewatering B.H. 2  
 MSHA Monitoring B.H. 3

Studge Resposal B.H. 2  
 Surface Elevation = 2351  
 Bottom Elev. = 2219

Monument: Box 3  
 N 222,993.47  
 E 1,650,760.48  
 Elev: 2225.95  
 Brass Hub in Concrete

Monument: Box 2  
 N 223,182.72  
 E 1,650,919.30  
 Elev: 2225.95  
 Brass Hub in Concrete

MAIN FAN: PAN SYSTEMS, INC.  
 MODEL: # T02P-AVEN  
 SIZE: 75"  
 115G RPM 200HP 480VAC  
 WATER GUAGE: 1.0  
 VIBRAT  
 MONUMENT: Box 1  
 N 223,460.72  
 E 1,650,871.21  
 Elev: 2403.53  
 Brass Hub in Concrete