

LEGEND

Red Dog Mining, Inc.
 Hritz (Trent No. 1) Mine
 Upper Kittanning Seam
 Shade Twp., Somerset Co.
 Hooversville & Windber, PA USGS 7.5' Quads
 Scale: 1" = 2000'
 10/14/94

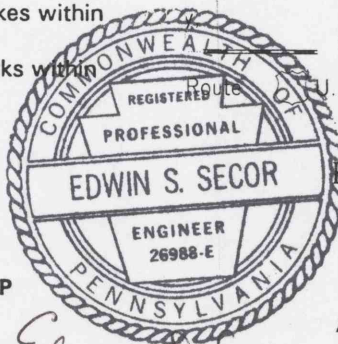
- Underground Permit Area
- Surface Activity Sites
- Ventilation Boreholes
- Mine Openings
- Point Source Discharge
- Monitoring Point

There are no public water supply intakes within one mile of the permit area.
 There are no UFM areas or public parks within 1000' of the permit area.

Musser Engineering, Inc.
 R.D. #1, Box 463
 Central City, PA 15926

6.2 LOCATION MAP
 8.3 HYDROLOGIC DATA MAP

APR 20 1995



Edwin S. Secor

680000m.E. 78°52'30"

ROAD CLASSIFICATION

Light-duty road, hard or improved surface

Unimproved road

U.S. Route State Route

HOOVERSVILLE, PA.
 NW/4 WINDBER 15' QUADRANGLE
 N4007.5—W7852.5/7.5

1971

AMS 5264 III NW—SERIES V831

Mapped, edited, and published by the G
 Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aer
 photographs taken 1966, 1967, and 1969. Field
 Polyconic projection. 10,000-foot grid ticks based
 Pennsylvania coordinate system, south zone
 1000-meter Universal Transverse Mercator grid tic
 one 17, shown in blue. 1927 North American Datu
 place on the predicted North American Datum
 above the projection lines 5 meters south and
 1 meters west as shown by dashed corner ticks
 Fine red dashed lines indicate selected fence and
 generally visible on aerial photographs. This inform
 ed tint indicates area in which only landmark bui
 here may be private inholdings within the bounda
 re National or State reservations shown on this m