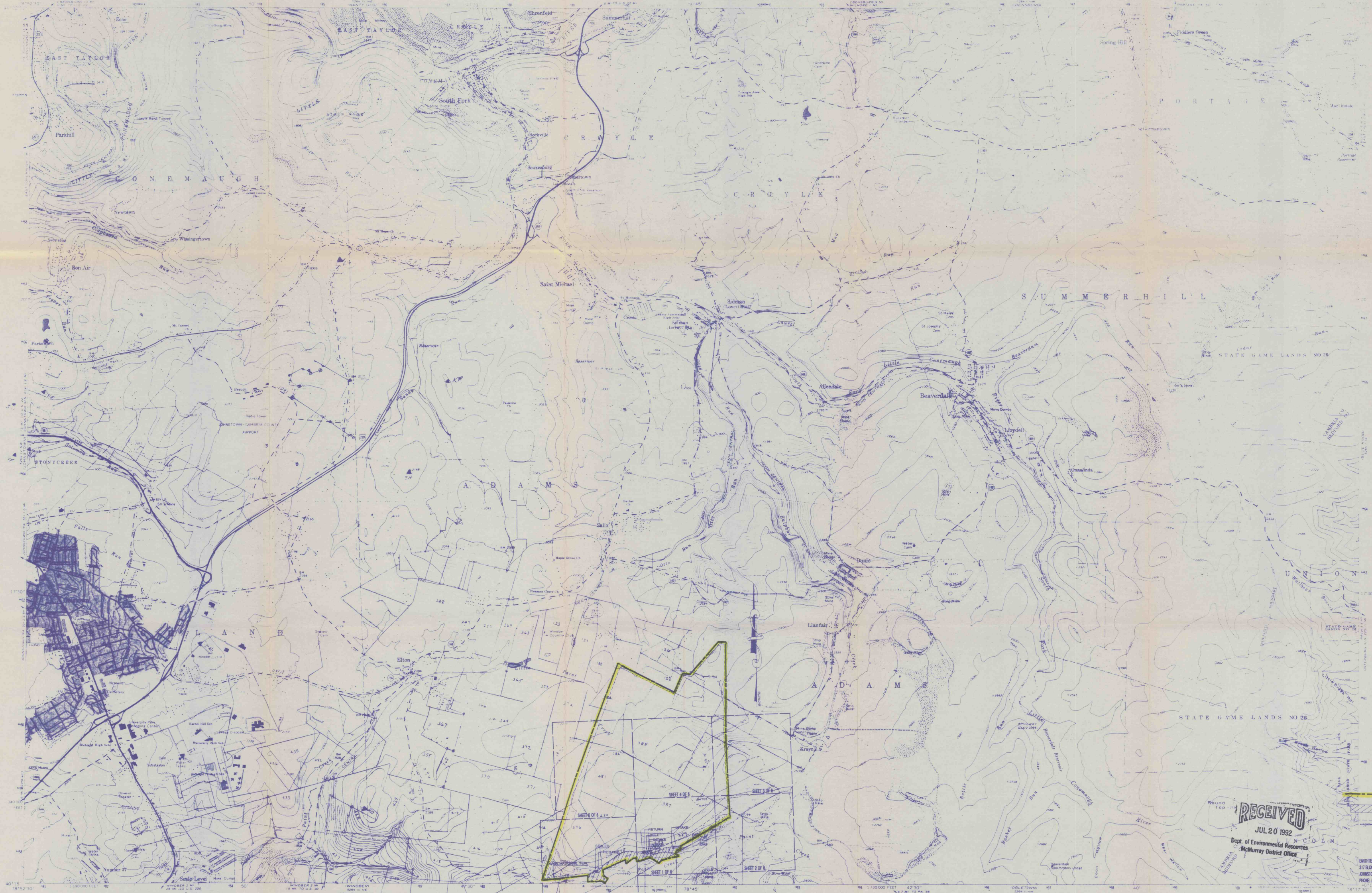




Maped, edited, and published by the Geological Survey

Control by USGS, USCGS, and USCE

Topography by photogrammetric methods from aerial

photographs taken 1962. Field checked 1964

Polynomial projection. 1927 North American datum

10,000-foot grid based on Pennsylvania coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks, zone 17,

shown in blue

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Red tint indicates area in which only landmark buildings are shown

Maped, edited, and published by the Geological Survey

Control by USGS, USCGS, and USCE

Topography by photogrammetric methods from aerial

photographs taken 1962. Field checked 1964

Polynomial projection. 1927 North American datum

10,000-foot grid based on Pennsylvania coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks, zone 17,

shown in blue

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Red tint indicates area in which only landmark buildings are shown

Maped, edited, and published by the Geological Survey

Control by USGS and USCGS

Topography by photogrammetric methods from aerial

photographs taken 1962. Field checked 1964

Polynomial projection. 1927 North American datum

10,000-foot grid based on Pennsylvania coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks,

zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled in cooperation with

State of Pennsylvania agencies from aerial photographs

taken 1972. This information not field checked

GEISTOWN, PA.

N4015-W7845/7.5

1964

PHOTOREVISED 1972

AMS 524 (V. 58)-SERIES 131

Maped, edited, and published by the Geological Survey

Control by USGS and USCGS

Topography by photogrammetric methods from aerial

photographs taken 1962. Field checked 1964

Polynomial projection. 1927 North American datum

10,000-foot grid based on Pennsylvania coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks,

zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled in cooperation with

State of Pennsylvania agencies from aerial photographs

taken 1972. This information not field checked

BEAVERDALE, PA.

N4015-W7837.5/7.5

1963

PHOTOREVISED 1972

AMS 524 (V. 58)-SERIES 131

EXHIBIT 10.1: INDEX MAP

MEADOWS AND LEONARDI, INC.

MEADOWS AND LEONARDI, INC. NO. 1

COAL SEAM UPPER RETURNING

ADAMS TOWNSHIP, CAMBRIA COUNTY, PA

SCALE: 1"=2,000' (APPROX.)

DATE: 7-17-92

UNDERGROUND POINT LIMITS

SURFACE ACTIVITY SITE LIMITS

SUBSIDIARY CONTROL PLAN BOUNDARY

RECEIVED
JUL 20 1992
Dept. of Environmental Resources
McMurray District Office

ENTRETECH, INC.
317 BLOOMFIELD STREET, SUITE 200
JOHNSBURGH, PA 15041
PHONE: (814) 266-6402 FAX: (814) 266-6500



01-2699