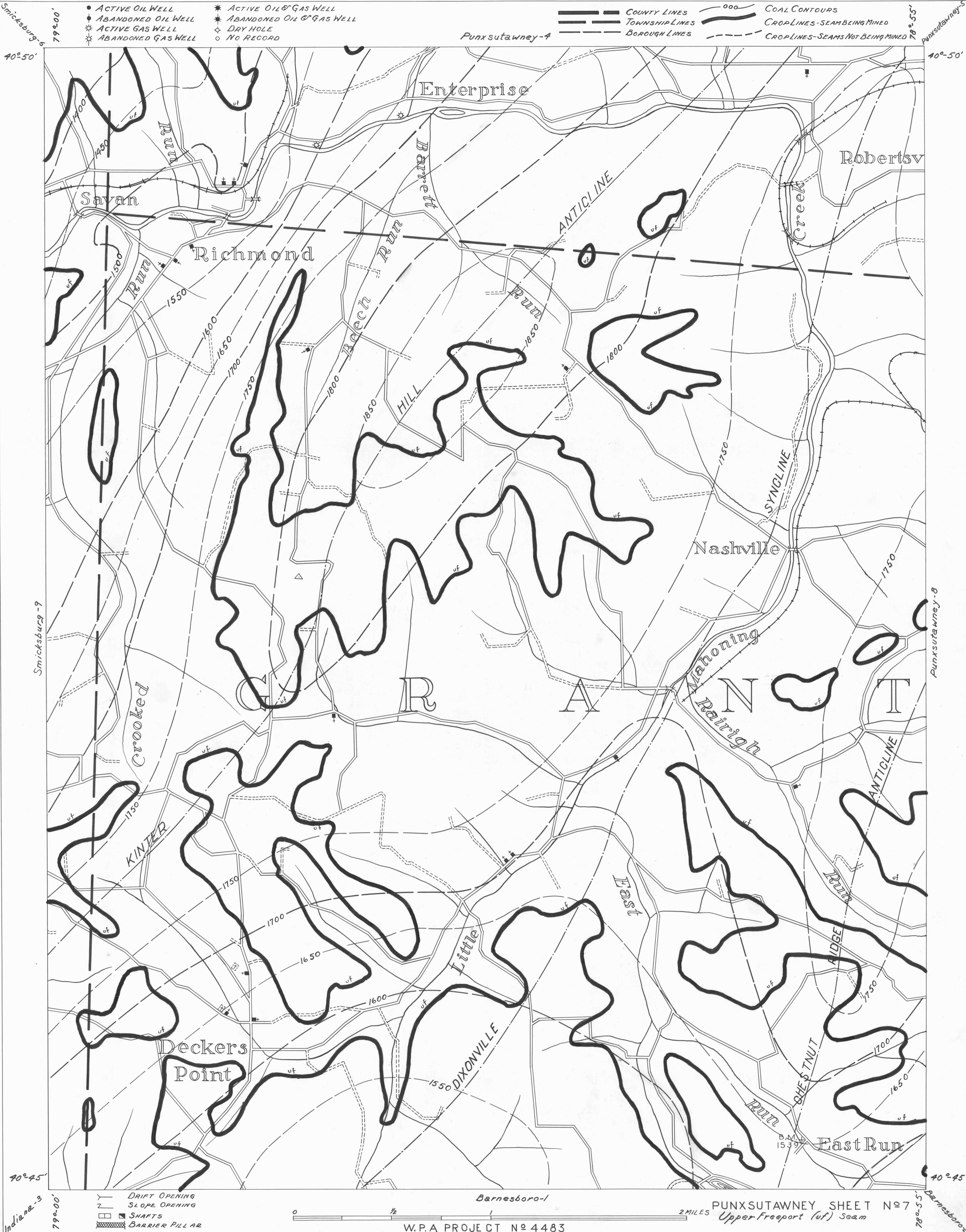
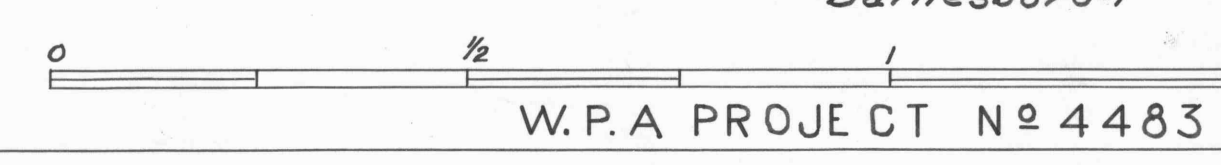


- ACTIVE OIL WELL
- ABANDONED OIL WELL
- ★ ACTIVE GAS WELL
- ◇ ABANDONED GAS WELL
- DRY HOLE
- NO RECORD
- ★ ACTIVE OIL & GAS WELL
- ABANDONED OIL & GAS WELL
- ◇ DRY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGH LINES
- 000 COAL CONTOURS
- CROPLINES-SEAM BEING MINED
- - - CROPLINES-SEAMS NOT BEING MINED



- DRIFT OPENING
- SLOPE OPENING
- SHAFTS
- ▨ BARRIER PILLAR



PUNXSUTAWNEY SHEET N° 7  
Upper Freeport (uf) Seam

Smicksburg-6 79° 00' 40° 50' Punxsutawney-4

Enterprise

Savannah

Richmond

ANTICLINE

Robertsv

Creek

1400 1450 1500 1550 1600 1650 1700 1750 1800 1850 1800 1750

Beech Run

ANTICLINE

SYNCLINE

Nashville

1750

1150

CROOKED

KINZER

1750 1700 1650 1600 1550

MAHONING

RAIRIGH

ANTICLINE

1750

1150

1750 1700 1650 1600 1550

Deckers Point

Little

DIXONVILLE

1550

East Run

1750 1700 1650

1539'

40° 45' 79° 00' Barnesboro-1

INDIANA-3

2 MILES

Barnesboro-2