N

ABANDONED

ABANDONED

ACTIVE MINE

FAULTY AREA

352

24-67-06 SHALE

24-60-03 TRANSITION

25-71-07 SHALE

24-60-02 TRANSITION

24-70-02 SHALE

24-77-22

24-77-25

SHALE 24-67-02

ABANDONED

24-67-04 TRANSITION

25-59-01 TRANSITION

24-80-05 TRANSITION

24-81-01 SHALE

ABANDONED

SHALE 24-60-04

24-80-06 TRANSITION

24-78-05 TRANSITION

24-78-04R TRANSITION

25-68-11 TRANSITION

25-68-09 TRANSITION

24-69-05

YC-73-13 SHALE

6-60

YC-60-09 TRANSITION

YC-73-12 SHALE

24-69-08 SHALE

24-63-13

YC-74-02R SHALE

24-76-03 TRANSITION

355

YC-74-06 SHALE

24-71-01 SHALE

24-76-01 SHALE

AVAILABLE

11

24-76-02 TRANSITION

ABANDONED

12-61

348

349

24-76-05 SHALE

## LEGEND

IMMEDIATE ROOF

SHALE ROOF

TRANSITION ROOF

BARNES & TUCKER COMPANY

LANCASHIRE 24-D MINE

RESERVES STUDY

**ROOF ROCK DISTRIBUTION**

SCALE: 1"=1,000'

JAN. 1, 1984