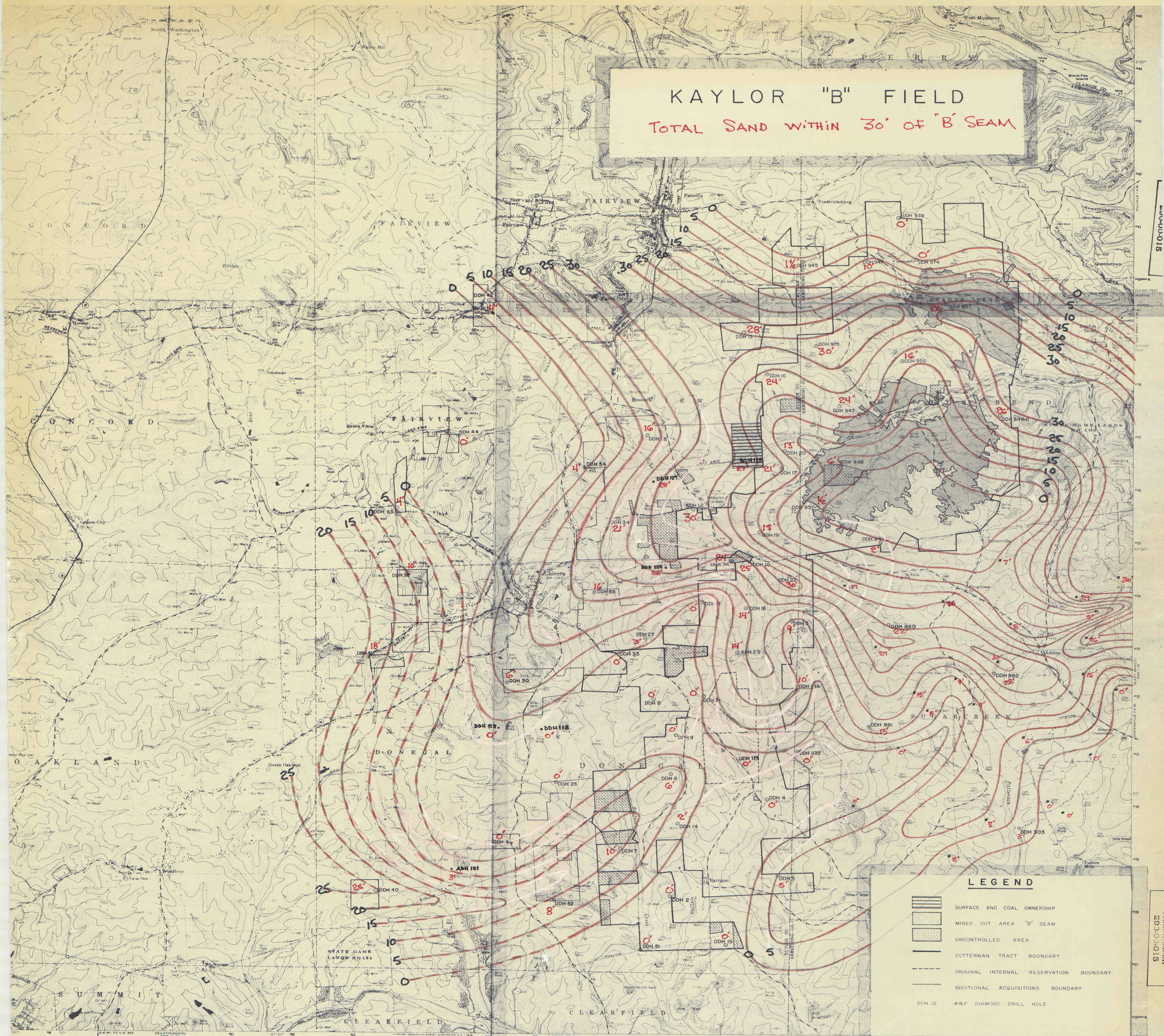


KAYLOR "B" FIELD

TOTAL SAND WITHIN 30' OF "B" SEAM



- ### LEGEND
- SURFACE AND COAL OWNERSHIP
 - MINED OUT AREA "B" SEAM
 - UNCONTROLLED AREA
 - COTTERMAN TRACT BOUNDARY
 - ORIGINAL INTERNAL RESERVATION BOUNDARY
 - ADDITIONAL ACQUISITIONS BOUNDARY
 - DDH 12 R&P DIAMOND DRILL HOLE

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.
Hydrographic projection. 1927 North American datum.
6,000-foot grid based on Pennsylvania coordinate system, south zone.
0.000-meter Universal Transverse Mercator grid lines,
line 172, shown in blue.

the red dashed lines indicate selected fence and utility lines where
merely visible on aerial photographs. This information is unchecked
except where shown in purple compiled in cooperation with

EAST BUTLER, PA.
N4052.5-W7945.7.5

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.
Hydrographic projection. 1927 North American datum.
6,000-foot grid based on Pennsylvania coordinate system, south zone.
0.000-meter Universal Transverse Mercator grid lines,
line 172, shown in blue.

the red dashed lines indicate selected fence and utility lines where
merely visible on aerial photographs. This information is unchecked
except where shown in purple compiled in cooperation with

CHICORA, PA.
N4052.5-W7937.5/7.5