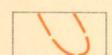
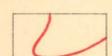
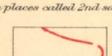
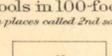
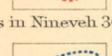
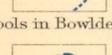
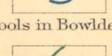
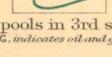
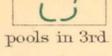
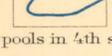
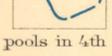
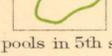
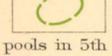


LEGEND

-  Gas pools in 1st sand
 -  Oil pools in Red Valley sand
 -  Gas pools in Red Valley sand
 -  Oil pools in 100-foot sand (in places called 2nd sand)
 -  Gas pools in 100-foot sand (in places called 2nd sand)
 -  Oil pools in Nineveh 30-foot sand
 -  Oil pools in Boulder sand
 -  Gas pools in Boulder sand
 -  Oil pools in 3rd sand (05 indicates oil and gas)
 -  Gas pools in 3rd sand
 -  Oil pools in 4th sand
 -  Gas pools in 4th sand
 -  Oil pools in 5th sand
 -  Gas pools in 5th sand
 -  Gas pools in Speechley sand
-  Structure contours on the top of 3rd sand (datum 200 feet below sea level. Contour interval 20 feet.)
- Oil wells
 - * Gas wells
 - ★ Oil and gas wells
 - ◆ Show of oil
 - ✱ Show of gas
 - ✱ Show of oil and gas
 - ◇ Dry holes
 - Oil tanks

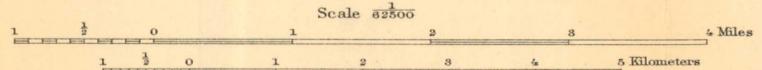
RECONNAISSANCE MAP OF THE OIL AND GAS POOLS OF THE FOXBURG QUADRANGLE, PENNSYLVANIA
SHOWING STRUCTURE AND PRODUCING AREAS OF THE VARIOUS OIL SANDS

Frank Sutton, Geographer in charge.
Topography by R. D. Cummin, R. H. Reineck, and E. W. McCrary.
Control by E. L. McNair and C. G. Anderson.
Surveyed in 1905-1907.

Geology by M. J. Munn and E. W. Shaw,
under the supervision of Geo. H. Ashley.
Surveyed in 1908.

SURVEYED IN COOPERATION WITH THE STATE OF PENNSYLVANIA.

SURVEYED IN COOPERATION WITH THE STATE OF PENNSYLVANIA.
House Doc. 1425; 61st Cong., 3d Sess.



Contour interval 20 feet.
Datum is mean sea level.
1910

APPROXIMATE MEAN DECLINATION 1907