R.7 E.

T.19N.

T.18N.

T.17N.

T.16N.

CIMARRON RIVER

OILTON

DROPRIGHT DOME

WHEELER SADDLE

DRUMRIGHT DOME

DRUMRIGHT

WHEELER TERRACE

MOUNT PLEASANT DOME

SHAMROCK DOME

SHAMROCK

SHAMROCK SADDLE

LEGEND

- Rig
- Drilling well
- Dry hole
- Oil well
- Gas well
- Abandoned oil well
- Abandoned gas well

INTERVAL BETWEEN THE LAYTON AND BARTLESVILLE SANDS

- Less than 1,050 feet
- 1,050 to 1,100 feet
- 1,100 to 1,150 feet
- 1,150 to 1,200 feet
- 1,200 to 1,250 feet
- 1,250 to 1,300 feet
- More than 1,300 feet

Structure contours on Layton sand (depression contours hachured)
(Contours show depth below sea level; contour interval 50 feet)

Area in which Layton sand contains chiefly oil

Area in which Layton sand contains chiefly gas

Area in which Layton sand contains both oil and gas

Base compiled without verification from maps issued by various oil companies

MAP OF THE CUSHING OIL FIELD, OKLAHOMA

Showing the variations of the interval between the Layton and Bartlesville sands and the relation of the variations to the structure of the Layton sand

By Carl H. Beal

Data by Carl H. Beal

1 Mile

1000 0 1000 2000 3000 4000 5000 FEET

1917