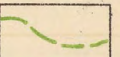
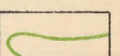
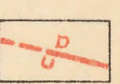
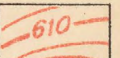
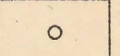

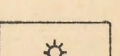
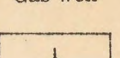
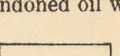
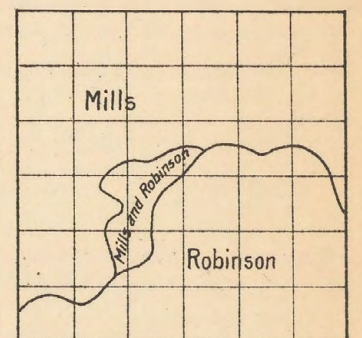


EXPLANATION

-  Middle bed of Oread limestone
-  Top of Labadie limestone
-  Fault  
U, upthrow, D, downthrow
-  Structure contours  
*(Drawn from surface observations to show structure of a theoretical bed 500 feet below top of Plummer limestone member of Pawhuska limestone. Figures show elevation above sea level in feet. Contour interval 10 feet)*
-  Location or drilling well
-  Oil well
-  Gas well
-  Abandoned oil well
-  Dry hole

Well data compiled from oil company maps and records of Osage Agency, without verification in the field. Locations approximate



MAP SHOWING GEOLOGIC STRUCTURE OF T. 27 N., R. 10 E., OKLAHOMA

