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Surveyed outcrops of sandstone-shale contacts in the Wichita formation of the Permian series, which comprises all the hard rocks exposed in the area.

Figures indicate relative altitudes along contacts, but not precise altitudes above sea level.



Structure contours based on altitudes of sandstone-shale contacts determined by planetary and telescopic alidade, and on dip slopes and sandstone benches. Contour interval 5 feet.

LEGEND

Shallow well, show of gas



Deep dry hole



Shallow well, show of oil

MAP SHOWING GEOLOGIC STRUCTURE NEAR HENRIETTA, CLAY COUNTY, TEXAS

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