

7-185-7W

ROBERT J. GILL
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Property of
Kansas Geological Society
540 Petroleum Bldg.
Wichita, Kansas

Prime Drilling Co.
1005 Central Bldg.
Wichita, Kansas

Isern and Prime #1 Taylor
SW SW NE 7-18-7W - 6W
Rice County, Kansas

Gentlemen:

The following is my geological summary of your above-captioned well, completed as a dry hole October 4, 1955.

Surface Pipe 201' 8 5/8"
Elevation 1690 Rotary Bushing (est.)

All measurements related to rotary bushing:

FORMATION TOPS, ZONES OF POROSITY AND TESTS

HEEBNER 2676 -986
TORONTO 2707 -1017
DOUGLAS 2723 -1033
BROWN LIME 2725 -1113
LANSING 2846 -1156

Some very good zones of porosity were noted in the Lansing-Kansas City section with no shows of oil whatsoever.

CONGLOMERATE 3302 -1012
CONGLOMERATE SAND 3317 -1627

The Conglomerate Sand in this well was well developed, very friable, medium to coarse grained, with apparent good porosity. The amber color gives the appearance of staining. No free oil nor odor was found in the wet samples.

DST #1 3299-3332, open 1 hour, good blow; recovered 200' muddy salt water. Closed in 20 minutes BHP 460#.

Conclusion:

The Conglomerate Sand in this well was found approximately 125' lower than production in the Crawford Pool to the west. This is about 75' lower than anticipated and the DST showed conclusively that it is non-productive.

With the approval of the supporting companies, this well was plugged according to state regulations on October 4, 1955.

Robert J. Gill
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