

36-6-20W

Completion Card Information

Wills #2  
C S/2 SE NW  
36-6S-20W

RECEIVED  
STATE CORPORATION COMMISSION JUL

APR 29 1982

State Geology CONSERVATION DIVISION  
WICHITA, Kan. Wichita, Kansas

<u>FORMATION TOPS</u>	<u>DEPTH</u>	<u>DATUM</u>
Anhydrite	1660	+ 434
Topeka	3080	- 986
Heebner	3278	-1184
Toronto	3302	-1208
Lansing-Kansas City	3317	-1223
Base of the Kansas City	3529	-1435
Arbuckle	3569	-1475

DST #1 3234'-3306'/60-60-60-60, Recovered 985' Muddy Salt Water, few oil spots on top of tool joint.

Initial hydrostatic mud ...	1690 PSI
Final hydrostatic mud ...	1690 PSI
First initial flow pressures ...	115 PSI
First final flow pressures ...	247 PSI
Initial shut-in pressure ...	1083 PSI
Final shut-in pressure ...	1060 PSI
Second initial flow pressure ...	297 PSI
Second final flow pressure ...	387 PSI

DST #2 3287'-3342'/30-30-30-30, Recovered 600' Gas, 360' slightly mud cut oil (90% oil, 10% mud). 65' slightly mud cut oil (85% oil, 15% mud)

Initial hydrostatic mud ...	1712 PSI
Final hydrostatic mud ...	1723 PSI
First initial flow pressure ...	99 PSI
First final flow pressures ...	107 PSI
Initial shut-in Pressures ...	978 PSI
Final shut-in pressures ...	953 PSI
Second initial flow pressure ...	148 PSI
Second final flow pressure ...	150 PSI

DST #3 3461'-3508'/30-60-30-60, Recovered 540' Clean gassy oil, 32.4 gravity, 120' Heavy mud cut oil, 60% oil, 40% mud, 300' Gas in pipe.

Initial hydrostatic mud ...	1844 PSI
Final hydrostatic mud ...	1835 PSI
First initial flow pressure ...	99 PSI
First final flow pressure ...	123 PSI
Initial shut-in pressure ...	928 PSI
Final shut-in pressure ...	928 PSI
Second Initial flow pressure ...	173 PSI
Second Final flow pressure ...	197 PSI