

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

Company. STANOLIND OIL & GAS CO.
 Farm. Mildred P. Ott No. 5

SEC. 29 T. 10 R.23W

NE NW NE

330' S of NL, 1650' W of EL

Total Depth. 3960
 Comm. 10-18-55

PBTD 3919
 Comp. 12-15-55

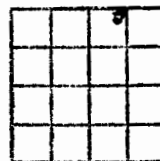
County Graham

KANSAS

Shot or Treated.

Contractor.

Issued. 1-21-56



CASING:

8 5/8 @ 207' w/ 150 sx cmt.
 5 1/2 @ 3953' w/ 800 sx cmt.

Elevation. 2397 RB

Production. 111 BOPD, NW

Figures indicate Bottom of Formations.

surface sand & clay	207	1000 gal 15% acid thru perf 3853-57,
shale	865	displaced, MP 1100#, broke to vac.
shale & shells	950	13 min. Had definite indications of
sand	1010	communication X Perf 3836-40. Rec.
shale & shells	1825	acid wtr. & load oil. 3 hr swb test
red bed & shale	1950	thru tbg. avgd. 6.50 BOPH w/ trace
anhydrite	1989	wtr. Pulled tbg. Swb & Test 12 hrs.
shale & shells	2375	Avgd. 9.86 BOPH, NW Swb from bottom.
lime	2450	
lime & shale	3520	T pay 3836 Lansing, csg. perf 3836-
lime, sand & shale	3575	40 (SJ Meas.)
lime & shale	3777	
lime	3827	
lime & sand	3880	
lime	3960	
Total Depth		

Plugged back to 3919

TOPS:	SCOUT	SAMPLE
Anhydrite	1950	
Heebner	3636	3634
Lansing	3670	3669

CO to 3919, re-log, perf 4 SPF/3853-57 (Schlumb. Meas.) Test 1/2 gal CAL Drl fluid w/ show oil, 1000 gal 15% acid, displaced. MP 725#, broke to vac. Time 34 min. Swb 20 BNOPH from 3400', NW, Perf. 4 SPF/3836-40 (Schlumb. Meas.) Straddle tool set @ 3847-85, pump into perf 3853-57 w/ crude oil at same time acid downannulus w/ 1000 gal 15% thru perf. 3836-40, displaced, MP 200#, broke to vac. 12 min. Swb & test perf 3836-40 thru tbg. avgd. 20.60 BOPH, NW. Swb to bottom, pulled tbg. Swb & Test perf 3836-40 & 3853-57, avgd. 21. BOPH, NW from 2900', set broffing plug @ 3826' capped w/ 1 sx Cal-Seal. Perf. 4 SPF/3787-91 (SJ Meas.) test dry, 1000 gal 15% acid, displaced, MP 950#, broke to vac, 22 min. Swb. rec. load oil & acid wtr. Swb from 3300' @ 15 BOPH, NW/7 hrs. let set for static level. Top fluid 2500' fr surf. run bailer, found 490' wtr. in hole. Bailed off wtr. Took 4 hr swb test. 12 BFPH 75% wtr. 3100' fr surf. Testng Lansing wtr. Run tbg & retainer set @ 3762'. Cmt thru perf w/ 130 sx cmt. MP 2150# CO to 3919, found cmt. 3828-70. Squeezed off perf 3836-40, test dry re-perf 3853-57. Test dry re-perf 3836-40, test 10 gal fluid, trace oil. Set straddle packer @ 3849-67