

Company- STANOLIND OIL & GAS CO.,
Farm- Emil Deutscher No. 1

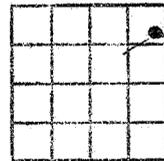
SEC. 2 T. 13 R. 21W
SE NE NE

Total Depth. 3913
Comm. 10-18-51
Shot or Treated.
Contractor.
Issued. 12-22-51

Comp. 11-13-51

County Trego

KANSAS



CASING:
10 3/4" 122' cem. w/100 sx

Elevation. 2187 RDB
2185 (m)

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	60	strong odor w/stn salty web.
shale	90	Core #4
sand	100	rec. 4' 8" sandstone FH-med
shale	475	grained heavily stained-
sand & shale	700	salty web.
shale & shells	875	Dis. Core #1
sand	1340	3872-84 Sandstone PB grn.
sand & shale	1400	bleeding core 3876-81.
red bed	1660	3884-3904-sands w/sh stks
shale	1670	(green) oil resides, watery
shale & lime	2149	sulf at bottom 3904-3905 olavc.
lime	2378	sand 3905-12 red granite
lime & shale	2411	
lime broken	2465	DST: #1 3232' tool open 1 hr.
lime & shale	2645	15' mud. 1075 BHP
shale & shells	2675	DST: #2 3848' tool open 1 hr.
sand	2700	rec. 4' mud few specks oil
shale & shells	2718	Zero BHP
shale & lime	2739	DST: #3 3858' tool open 20
shale & shells	2832	mins. rec. 630' wtr, no
lime & shale	2899	oil, BHP 1154#
shale & shells	3086	DST: #4 Double packer 3875-82'
lime & shale	3143	tool open 20 mins. rec. 1085'
shale	3209	salty wtr, few specks oil,
lime & shale	3239	slight show gas in water BHP 1160#.
lime	3379	
lime & chert	3438	
lime	3530	
lime & chert	3533	
lime	3597	
lime & chert	3657	
lime	3740	
lime & shale	3778	
conglomerate	3840	
Core #1	3850	
Core #2	3860	
Core #3	3867	
Core #4	3872	
Diamond Core #1	3913	
Total Depth		

Tops:	
Topeka	3192
Lansing	3468
Arbuckle	3858

Core #1
3840-45 shale & chert
3845-46 1/2 red shale & yellow chert
3846 1/2-49 red shale, small amt gry sand
3849-50 gry-wht sand, stain, odor

Core #2
3850-53 lost
3853-54 sandy waxy tan-grn sh.
3856-58 pyritic-SL chert sh.
3858-60 wht xln dolo. pyrite strks.

Core #3
1' crys-xln dolo. 6" grn shl.
1 1/2' dolo-oil vugs in top
2", 2' crn dolo. sh. 2" SS