

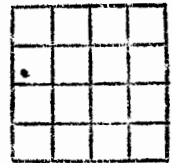
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SKELLY OIL CO.
 Farm- E.C. Ordway No. 4

SEC. 16 T. 10 R. 18W
 SW SW NW
 330' FSL 330' FWL NW $\frac{1}{4}$

Total Depth. 3770' PB 3591'
 Comm. 1-25-53 Comp. 2-8-58
 Shot or Treated.
 Contractor. Claude Wentworth Drilling Co., Inc.
 Issued. 4-5-58

County Rocks
 KANSAS



CASING:
 8 5/8" 855' w/425 sx cem.
 5 1/2" 3767' w/200 sx cem.

Elevation. 2159' DF

Production. Pot. 277 bbls.

Figures indicate Bottom of Formations.

shale	130	Dolomite, brwn to a color-	Perf. 3573-3577'
sand, gravel	160	less clear, good medium	
shale, shells	600	xylm granular, good inter-	Acid Treatment #1-between
sand	650	xylm porosity 3701	3573' & 3577' 2-15-58
shale	775	Dolomite as above, inter-	500 gals.
shale, sand	855	bedded w/grn and brown,	#2- between 3573 & 3577'
shale, sand	1295	slightly silty, waxy	2-16-58 - 1500 gals.
shale, red bed	1565	shales 3738	#3-between 3545 & 3555'--
Anhydrite	1590	Dolomite 3766	2-17-58 500 gals.
shale, shells	1855	Tan, coarsely xylm	#4-between 3470-78' and
shale, shells, lime	2115	suerosic lime 3770	3480-88' 2-18-58--500 gals.
shale, lime	2230	Total Depth	
sand, lime	2250	PB	3591 Ran Lane-Wells: Gamma Ray
lime, shale	2590		Neutron Survey.
sdv lime	2615	TOPS:	
lime	2645	Anhydrite	1543
shale	2683	B/anhydrite	1580
shale, lime	2953	Wellington	1900
lime, shale	3312	B/Wellington	2160
limestone, gry, xylm,		Tarkio	2930
poor vuggy porosity	3317	Topeka lime	3128
lime	3321	Heebner shale	3344
limestone, fine xylm to		Toronto lime	3357
dense, poor porosity	3326	Lansing lime	3384
lime, shale	3349	B/Kansas City lime	3612
shale	3360	Conglomerate	3621
limestone, medium xylm,		Simpson shale	3686
good inter-xylm pcorosity	3370	Simpson dolomite	3694
lime	3373	Arbuckle lime	3715
shale	3387		
limestone, cream, fine		DST #1--3351-70', used 19'	
xylm, to dense, fossili-		anchor, open 1 hr., good	
ferous, slightly cherty,		blow, rec. 30' HOCM, 30'	
fair vuggy porosity	3412	slightly OCM & 270' OCW,	
shale, lime	3421	IFP-30#, FFP-195#, BHP-	
lime	3442	1105# in 20 mins.	
limestone, cream, fine		DST #2--3386-3421', used	
xylm., good inter-xylm.		35' anchor, open 1 hr.,	
porosity	3456	weak blow rec. 30' very	
lime	3464	slight OCM, IFF-30#, FFP-	
limestone, buff, fine		30#, BHP-120# 20 mins.	
xylm, good vuggy porosity	3470		
shale, lime	3543	DST #3--packer set @ 3442',	
limestone, white, fine		used 28' anchor, open 1 hr.,	
xylm, cherty, fair vuggy		strong blow, rec. 1230' of	
porosity	3565	40° gravity oil, no water,	
lime	3579	IFP-60#, FFP-465#, BHP-630#.	
limestone, white, fine		DST #4--3548-65', used 17'	
xylm, slightly chalky	3591	anchor, open 2 hrs., strong	
lime	3612	blow throughout, slight	
shale	3635	show of gas to surface in	
conglomerate	3637	20 mins., rec, 210' of slight	
chert, fresh w/some		oil and GCM, 435', good oil	
tripolitix brwn to vari-		and GCM, BHP-1000#, IFP-110#,	
colored, interbedded		FFP-330#.	
w/variegated shales	3688		
shale	3690		
Dolomite	3695	Perf. 3720-3726'	