

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
 Union National Bank Bldg, Wichita, Kansas

SHELL PETROLEUM CORP.
 K.F. Fischer No. 1.

SEC. 15 T. 26 R. 2E. **36404**
 NEo SE
 330' fr NL 330' fr E.L. SE $\frac{1}{4}$

DEEPENING RECORD.

Total Depth, 3339 P.B. 3335
 Comm. 5-3-29 Comp. 6-23-29
 Shot or Treated.
 Contractor: Noble and Olson,
 Issued. 12-28-35

County. Sedgwick.



Elevation.

Production. 784 B. 1st 24Hr.

CASING.

15 $\frac{1}{2}$ " 1104'
 8 $\frac{1}{4}$ " 3164'
 65/8" 3199'

Figures Indicate Bottom of Formations.

surface rock	5	lime and some shale	2930
shale and lime shells	75	shale	2935
gravel	90	lime and chat	2993
lime rock	92	lime and sand	3010
gravel	106	lime hard	3022
lime	110	lime and sdy lime	3049
lime rock	117	sdv lime	3055
broken lime	226	lime	3113
shale and shells	492	lime brown	3145
shale and lime shells	875	slate	3170
shale and shells	1035	3170 Rotary hole measure.	
shale and lime shells	1195	3168 Cable tool measure	
lime	1215	shale blk	3197
shale and shells	1350	lime soft	3200
lime shells sdy	1425	3200 equals 3202. steel line corr.	
shale	1440	3202 T.D. Top lime 3199 corrected.	
broken sand and lime	1545	Hole filled up 1000' with oil in 2 hrs.	
sand	1555	and flowed 11 hours.	
shale	1580		

DEEPENING RECORD.

sdv lime and shalle brkn	1620	Old T.D.	3202.
sdv shale hard	1650	Comm. 10-30-35	Comp. 11-22-35.
sticky shale	1680	Prod. Pot. 175 bbls no water 24 hr.	
broken lime	1725	7" 3314'	
sdv lime broken	1750	lime	3230
shale	1775	lime	3242
shells	1805	sand	3284
sdv shale	1885	sdv shale	3302
sticky shale	1910	sdv shale	3310
shale and lime shells	1925	shale blk	3312
shale	2015	sdv shale	3313
sdv shale	2050	shale	3314
lime and sand	2100	sdv shale	3316
sdv lime	2120	sand with green shale streaks	3318
sticky shale	2140	sdv shale green	3321
shale hard and lime shells	2180	shale green with thin sand	
sticky shale	2200	streaks	3324
shale hard	2255	green sdy shale	3326
sticky shale	2295	sand	3329
lime	2377	sand with green shale streaks	3330
shale	2380	sand with included green shale	3332
lime	2425	Best pay 3326-3329	
shale	2455	80' OIH 1 hr 3327'	
sticky shale	2465	400' OIH 3 Hr. 3330'	
lime	2500	600' OIH 6 Hr 3332 First free oil 3326-3327	
shale and shells	2502	sand wh with shale green partings 3332 $\frac{1}{2}$	
lime	2518	swabbed 35 bbls oil nowater 11 hrs 3332	
shale and shells	2568	sand	3334 $\frac{1}{2}$
shale grey & lime shells	2580	sand shaly	3336
lime	2605	Increase oil 3333-3334	
shale grey	2610	50' OIH after swabbing 3332	
lime	2635	750' OIH in 11 hrs 3334	
shale and shells	2675	925' OIH 13 $\frac{1}{2}$ hrs 3334	
lime	2681	1000' OIH 17 hrs 3334	
lime and shale	2695	sand shaley	3336
lime	2710	dolomite	3339
lime and some shale	2726	Total Depth, P.B. 3334	
2726 equals 2723 S.L.C.		sand	3334
lime shells broken	2750	sand	3335
shale	2770	show oil 3314-3318 (no free oil) 3242-3336	
lime	2810	600' OIH in 6 hours 3326-3329 Inc oil	
shale	2840	3333 to 3334 1200' OIH in 24 Hr.	
shale and shells	2853		
shale red and green and			
lime shells	2898		