

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

UNION NATIONAL BANK BLDG? WICHITA, KANSAS

Location. SW SE NW

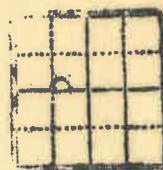
DEEPENING RECORD.

Sec. 17 T. 22 R. 3W

Casing Record.

County. Harvey

10" Farm. Schmidt No. 1
 20" 8 1/2" 3160 Company. Hollow-Carter Oil Co.
 15 1/8" 286 65/8" 3257 Contr.
 12 1/4" 53/16" Comm. 11-2-32 Comp. 3-22-33



Total Depth. 3493 Shot Quarts Between.
 Correspondence Regarding This Well Should Be Referred To.

Elevation.
 Initial Production.
 Flow 1690 B in 20 hrs.

Figures Indicate Bottom of Formations.

Date Issued. 5-12-34

Rotary to 3160.
 Standard tools 3160 to total depth.

Formation	Depth.	Formation	Depth.
no log	120	<u>SECOND HOLE</u>	
shale	500	lime	2563- 2785
acid bottle shows hole straight		broken lime	2800
broken lime and shale breaks	620	shale	2808
lime	679	lime	2822
shale	730	shale	2832
lime	767	broken lime	2850
shale	860	lime	2860
sand and shale	948	shale and shells	2887
lime	1040	broken lime	2915
1000 acid bottle shows hole straight		shale	2924
shale	1107	shale and shells	2956
shale and lime	1335	shale and shells	3148
shale and lime shells	1517	chat	3258
shale and lime	1712	lime	3310
shale and lime shells	1805	brown lime	3332
shale	1820	lime	3352
lime	2185	shale	3436
2000 acid bottle shows hole straight		sand	3438
shale	2195	lime	3461
lime	2260	3461 equals 3464 S.L.M.	
sand	2285	TD.	
shale	2325		
lime	2349		
shale	2380	<u>ESTIMATES AND GUAGES</u>	
sand	2425	3160 Est 1/2 M. Gas.	
lime	2445	3166 Est 1 1/2 M. gas.	
shale	2482	3170 7 M. Gas.	
shale	2506	3189-92 14,350,000 gas.	
lime	2550	3194-97 - 16,900,000 gas.	
shale	2560	3205-06 - 19,000,000 gas.	
lime	2600	3212- 24 1/2 M. Gas.	
broken lime	2630	3217 - 1st oil Est. 50 to 75 bbls P.day	
lime	2650		
broken lime	2670		
lime	2690	3442 - 250' oil in hole.	
shale	2695	3446 500' oil in hole	
lime	2775	3452 1000' oil in hole	
2750 acid bottle shows hole straight		3455 - 2400' oil in hole	
shale	2780	Flowed 1690 bbls oil in 20 hours.	
lime shells	2830	Gas lift.	
slate	2845		
lime	2860	5" liner 3442 (198' of liner)	
broken lime	2875	<u>DEEPENING RECORD. (First Deepening)</u>	
broken lime and shale	2915	Cld T. D. 3464	
slate and lime shells	2930	Comm. 3-7-34 Comp. 3-4-34.	
shale	2955	Prod. Pot. 2115 B.	
shale and shells	3020	lime 3464- 3473	
shale	3152	<u>SECOND DEEPENING</u>	
chat	3160	Comm. 4-28-34 Comp. 5-1-34.	
Casing parted <u>NEW HOLE</u>		Prod. Pot. 2115 bbls.	
		shale 3473- 3493 T. D.	