

2-28-16E

WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 UNION NATIONAL BANK BUILDING - WICHITA, KANSAS

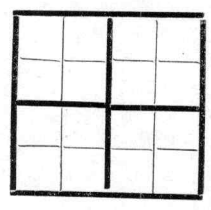
COMPANY

SEC. 2 T. 28 R. 16 E
LOC.

FARM L.A. Russell NO. 1

TOTAL DEPTH 866'
COMM. 10-7-27 COMP. 11-28-27
SHOT OR TREATED
CONTRACTOR
ISSUED

COUNTY Wilson



CASING
20 10
15 1/2 8 1/4
12 1/2 6 3/4
13 3/4 5 1/2

ELEVATION
PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

soil	3
lime	15
shale mud	118
lime	143
shale lgt	235
lime	245
shale	250
wtr sand	310
lime	330
shale	355
lime	430
shale	435
lime	445
shale	465
lime	485
shale D	492
slate B	495
lime	532
shale mud	610
lime	612
shale W	628
lime	657
shale	662
lime	667
shale W	672
gas sand, dead	680
shale	725
sand	730
shale	750
lime	780
shale D	819
lime	836
slate B	842 gas & wtr 15000
lime	849
slate B	855 gas & wtr "
shale W	862
gas sand	866 little increase
Total Depth.	

**GEOLOGICAL DEPARTMENT
UNION GAS CORPORATION
INDEPENDENCE, KANSAS**

Company

Contractor

Drilling Commenced **Oct. 7, 1927**

Drilling Completed **1927**

Initial Production

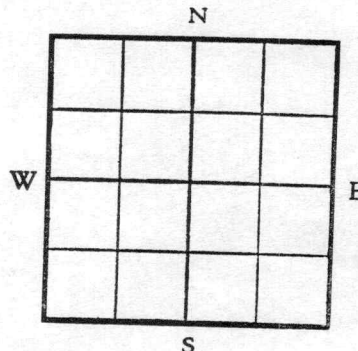
Initial Rock Pressure

Location

Casing

S. T. R.
County
State
Lease and
Well No.

**2-28-16
Wilson
Kansas
L. A. Russell #2**



Driller's Record of Formations

soil	3	3	
lim	12	15	
shale mud	103	110	set packer 628'
lim	25	143	Henceroth seat 620 1/2'
shale	92	235	cage 629'
lime	10	245	anchor below cage ?
shale	5	250	
water sand	60	310	
lime	20	330	
shale	85	355	
lime	75	430	
shale	5	435	
lime	10	445	
shale	20	465	
lime	20	485	
dark shale	7	492	
black slate	3	495	
lime	37	532	
shale mud	78	610	
lime	2	612	set 6 1/2" - 620'
white shale	16	628	
lime	29	657	
shale	5	662	
lime	5	667	
shale white	5	672	
sand	8	680	
shale	45	725	
sand	5	730	
shale	20	750	
lime	30	780	
shale	39	819	
lime	17	836	
dark shale	6	842	nice flow of gas
lime	7	849	
dark shale	6	855	
white shale	7	862	
gas sand	4	866	