

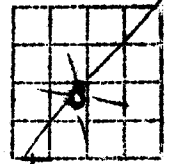
36-31-37W

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

Company - REPUBLIC NATURAL GAS COMPANY
Farm L.G. Blackmer No. 1

SEC. 36 T. 31 R. 37W
NE NE SW
100' S & 100' W of Center
of the SW/4
County. Stevens

KANSAS



Total Depth. 2810'

Comm. 8-9-47

Comp. 9-24-47

Shor or Treated.

Contractor. Gabbert & Lindas

Issued. 2-28-48

Elevation. 3116 *act*

Open Flow:

Production. 20,840 Gas 20 /72

Figures Indicate Bottom of Formations.

surface and sand	520
sand	565
red rock	800
shale, sand streaks & shells	1300
sand	1435
sand, shale & shells	1745
lime & shale	2055
shale & shells	2190
lime & shale	2610
formation not logged	2615
lime	2640
shale	2645
lime	2730
red shale	2745
lime	2750
formation not logged	2753
lime	2787
shale	2800
lime	2810
Total Depth.	

FORMATION TOPS:

Herington	2616
Krider	2632
Winfield	2684
Ft. Riley	2736

Well was treated October 18th, 21st,
23rd, and 27th, 1947 with 19,500 gallons
of 15% and 4,000 gallons of 7 1/2% acid.
Well gauged 20,840 MCF after acid on 20
minute open flow, 72 hour shut in.

GAS LOG:

First gas	2626	show
Increase gas	2657	647 MCF
"	2670	915 "
"	2675	647 "
"	2684	915 "
"	2700	1,293 "
"	2710	1,446 "
"	2715	1,372 "
"	2725-2740	1,301 "
"	2748	2,918 "
Fishing	2748	2,543 "
Increase gas	2753	2,426 "