

Company - REPUBLIC NATURAL GAS COMPANY
 Farm - Bolton No. 1

SEC. 8 T. 35 R. 37W
 SE SE NW
 100' N & 100' W of Center

Total Depth. 2885
 Comm. 8-4-47 Comp. 8-21-47
 Shot or Treated.
 Contractor. Moran Bros. Inc.
 Issued. 2-28-48

County. Stevens
 KANSAS



CASING:
 10 3/4" 692' cem. 250 sx.
 7" 2630' cem. 900 sx.

Elevation. 3163 set 4 in
 Open Flow:
 Production. 26,363,000 Gas
 20/72

Figures Indicate Bottom of Formations.

sand & gravel	101
sand & shells	630
sand & redbed	675
redbed	739
redbed & sand	1020
gyp & redbed	1134
redbed & sand	1329
shale & gyp	1645
redbed & gyp	1918
shale & gyp	2027
redbed & gyp	2212
shale & gyp	2298
anhydrite & gyp	2485
anhydrite & shale	2535
anhydrite, shale & lime	2580
anhydrite, lime & shale	2628
lime	2700
shale	2710
lime	2770
shale	2773
lime	2781
shale	2793
lime	2825
shale	2842
lime	2885
Total Depth.	

TOPS:
 Herington 2628
 Krider 2670
 Winfield 2785
 Ft. Riley 2840

GAS LOG

First Gas	2685	Show
Increase gas	2765-2770	1,121 MCF
"	" 2770-2800	1,121 "
"	" 2800-2815	2,334 "
"	" 2815-2820	2,334 "
"	" 2820-2845	2,144 "
"	" 2845-2850	2,240 "
"	" 2850-2885	2,334 "

Well was treated August 24th, 26th, 28th
 1947 with 20,000 gallons of 15% acid.
 Well gauged 26,363 MCF after acid on
 20 minute open flow, 72 hour shut in.