

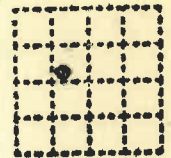
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

REPUBLIC NATURAL GAS CO.
Werner No. 1.

SEC.15 T.23 R. 10 W
SW SE NW

Total Depth. 3783 $\frac{1}{2}$
Comm. 3-22-42 Comp. 4-13-42
Shot or Treated. 4-13-42 3000 Gals. Acid
Contractor. E.K. Carey
Issued. 7-18-42 Rotary 3777
Cable 3777-83 $\frac{1}{2}$

County. Reno



CASING:
8 5/8" 225-4 Cem. LI
5 1/2" 3775-10 Cem. LI

Elevation.

Production. Pot. 30,873 B.

Figures Indicate Bottom of Formations.

sand	110
red rock	185
shells	190
shale	225
red bed	440
lime	455
shale	535
red bed & shells	968
shale	1015
shale & shells	1060
shale, salt, shells	1386
shale	1400
lime	1731
lime sdy	1860
lime	1885
shale	1930
lime brkn	2060
lime	2140
shale & lime	2225
lime brkn	2517
lime & shale	2590
lime brkn	2643
shale & lime	2890
lime	3106
lime & shale	3224
sand & lime	3281
shale & lime	3354
lime	3450
lime very sft	3458
lime	3601
shale	3640
chert & shale	3650
conglomerate	3775
Viola	3779
Rot. Table Measurement	3779
Derrick Floor Meas.	3777
Viola lime	3778-3783 $\frac{1}{2}$
Total Depth.	

Tops:
Lansing-K.C. 3286
Kansas City (Base) 3560
Miss. Chert 3631
Kinderhook 3642
Viola 3773

Penetration 10