

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

Plotted G. K. H.

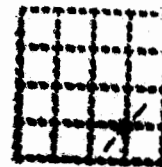
5-16-75

J.F. RYAN.
E.M. Sanford No. 1.

SEC. 5 T. 16 R. 7E
Center SE $\frac{1}{4}$

Total Depth. 720
Comm. 3-2-40 Comp. 4-4-40
Shot or treated.
Contractor.
Issued. 4-20-40

County Morris.



CASING.

65/8" 130'
53/16" 400'

Elevation.

Production. DRY.

Figures Indicate Bottom of Formations.

soil blk	3	shale blk	670
clay yellow	9	shale grey	695
lime yellow	53	sand grey	720
shale white	77	water raised 100 ft more	
lime white hard	103	Total Depth.	
little water	103		
shale blue	106		
red rock	118		
shale green	126		
lime grey	158		
red rock	163		
lime	168 HFW		
lime white	200		
shale green	214		
lime white	223		
shale grey	254		
lime white	260		
shale Var.	338		
red rock	347		
shale grey	426		
sand grey	434		
show gas	430		
shale blk	444		
shale grey	480		
lime shells	500		
shale grey	524		
sand grey	530		
shale grey	557		
lime white	560		
shale	568		
sand white	585		
little water.			
shale blue	602		
shale grey	618		
sand grey	623		
shale blk	635		
sand white	655		
220' water.			
lime sdy	662		

STRONG CITY, KANSAS

5-16-7E

Well drilled as gas test in center of south-east quarter of sec. 5-Twp. 16S-Rge. 7-East-Morris County, Kansas. Commenced March 2nd. Completed Apr. 4-1940.

Soil-Blk- 03 feet
 clay-yellow 09
 lime yellow 53
 shale-Wht 77-ft.
 lime-wht. Hrd-103 ft.
 little water 103-
 shale-Blue 106-
 Red rock-- 118
 shale-Green-126--
 lime-grey- 158--
 rock--- 163
 lime- 168-H.F.W.
 Lime Wht. 200-ft.
 shale-green 214
 m-wht. 223
 shale grey- 254
 lime-wht. 260
 shale-Vari. 338
 red rock 347
 shale-grey 428
 sand -grey- 434
 show gas-430-
 shale-Blk. 444
 shale grey- 480
 no shells 500
 shale-grey 524
 sand-grey 530

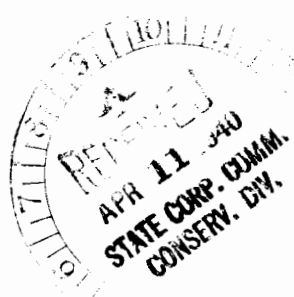
shale-grey- 557-
 lime-wht. 560
 shale--- 568
 sand wht. 585
 little water
 shale blue 602
 shale grey 618
 sand -grey 623
 shaleblk. 635
 sand-wht. 655
 320 ft. water
 lime-sandy- 662
 shale Blk. 670
 shale grey- 685
 sand-grey-- 720 ft.
 water raised
 100 ft more.

Total Depth. 730 ft.

Dry and abandoned:

J. F. Ryan

Strong City, Kansas.



State Geological Survey
 WICHITA, BRANCH

PLUGGING
 FILE SEC. 5-T-16R-7-E
 BOOK PAGE 98 LINE-38