

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

Plotted

33-13-22E

F.J. KASPER.
F.C. Kath's No. 1

SEC. 33 T. 13 R. 22E
Sec NW

Total Depth. 794
Comm. 11-26-39
Shot or Treated.
Contractor.
Issued. 1-27-40

Comp. 12-25-39

County Johnson.

Disc. well of Kath field
See USBM Min yearbook. 1940 - page 1040



CASING.

65/8" 478'

Elevation. 945

Production. 500,000 Gas.

Figures Indicate Bottom of Formations.

soil clay red	4	shale	517	784-87'6"	315,000 gas.
limo	10	lime	526	787'6" -89	375,000 gas.
shale	14	sandy	541	789-91	400,000 gas.
lime	30	lime	544	791-94	500,000 gas.
shale	54	shale	548		
limo	81	sand	557		
shale	82	shale	562	350.65	56,000 gas
lime	122	red rock	565	595-600	200,000
shale	164	shale	573	610	213,000 "
lime	177	lime	575	615	239,000 "
shale	188	shale	577	705	265,000 "
lime sdy	190	shale sdy	582		
lime	202	shale	595		
shale	211	200,000 gas.			
lime	239	sand	600		
shale	242	213,000 gas.			
limo	244	sand	610		
shale	257	239,000 gas.			
lime	277	sand	615		
shale	283	no increase gas.			
lime <i>Bethany</i>	307	shale sdy	638		
shale	311	shale	640		
lime <i>Hertha</i>	316	shale sdy	658		
shale	319	sand	660		
lime <i>Hertha Base</i>	327	inc. gas. 10,000			
shale	331	sand no increase	665		
sand	334	sand	669		
shale sdy	350	shale	685		
sand 56,000 Gas.	365	shale brown	690		
shale	372	limo	692		
lime	375	sand <i>Burbank</i>	693		
shale	430	25,000 inc gas.			
sand	435	shale	700		
shale	470	sand	705		
red rock	474	265,000 gas.			
shale	478	shale	710		
lime	481	shale brown	715		
shale	500	shale	784		
lime	504	784 equals 83			
shale	508	Bartlesville sand	794		
lime	512	Total Depth.			