

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

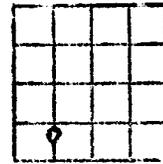
28-16-10W

Company- ARTNELL
Farm- Stoltenberg "B" No.6

SEC. 28 T. 16 R. 10W
CN/2 S/2 SW

Total Depth. 3336
Comm. 7-2-52 Comp. 9-3-52
Shot or Treated.
Contractor.
Issued. 10-4-52

County Ellsworth
KANSAS



CASING:

8 5/8" 339' cem w/180 sx
5 1/2" 3290' cem w/100 sx

Elevation. 1829 DF

Production. dry

All Measurements are taken from the top of the rotary bushing which is 1' above the derrick floor.

Drillers Log 0 -2800		Sample Log 2800 - to T.D.		Tops:	
clay, sand	0 - 215	lime, gry to tan, good		Stone Corral	620
skip in log	338	oolicastic poro. Slight		(Drillers)	
shale, shells	620	spotted stain	3161	Heebner	2852
anhydrite	655	limestone	3165	Leavenworth	2856
shale, shells	700	limestone, fair oolicastic		Snydorville	2860
red bed	790	poro. No show	3170	Toronto	2869
salt, shale	1125	limestone, strks ry & brown		Douglas	2882
shale, shells	1495	shale	3191	Brown Lansing	2958
shale, shells, lime	1725	lime, chert	3205	Lansing	2977
shale, limestone	2035	limestone, shale strks		Base Kansas City	3222
shale, shells, lime	2220	(as above)	3222	Marmaton	3222
shale, limestone	2800	mostly shale, gry to gry-		Conglomerate	3278
Sample Log 2800 - to T.D.		green to brown,; strks		Arbuckle	3286
limestone, gry to brown,		brown to gry dnse			
shale gry brown, chert	2852	limestone	3235		
shale, brown-blk	2856	limestone; chert	3248		
lime brown	2860	shale, maroon & brn	3253		
shale, much silty		Lime, gry to brown,			
shale	2869	dnse,; chert	3262		
limestone	2882	shale mostly V.C.,			
shale (much), gry to		brown; much gry & red			
gry-green, siltstone,		limestone	3278		
sand, strks limestone	2958	shale much red; chert			
limestone, brown, dnse	2962	red	3286		
lime, as above; strks		dolomite, tan to brn			
gry shale	2977	chert	3290		
limestone	2985	dolo. med. xyln, tan			
limestone, spotted vug.		spotted vug.poro.			
poro., chert. Trace		Fair odor; slight			
spotted stain	2989	show free oil	3294 RTD		
shale, strks lime	3004	No Drill Stem tests			
lime, tan to brown,		were run on the #6			
Good odor, slight trace		Stoltenber "B",			
stain	3012	Drilling in Samples:			
shale gry & brown, lime		chert, gry & brown,			
gry to brown. N.S.	3046	much shale green-gry,			
lime, poor oolicastic		some sandy, trace			
porosity	3054	dolo.	3316		
lime, strks shale as		dolo. mostly tan to			
above	3067	brown, some chert	3322		
limestone, good honey-		dolo. tan to lgt brown			
comb porosity. Possible		Some sand grains in			
trace stain	3072	dolo., some chert			
limestone	3078	Good odor, some stn	3325		
limestone, honeycomb		dolo. Good stn & good			
porosity. Possible		odor	3326		
trace stain	3091	dolo., much chert			
Much shale, gry-blk to		Less oil show	3327		
gry-green & borwn; lime		dolo..Some vug.poro.			
gry-brown,; chert	3137	Some odor & stain.			
lime, poor vug. poro.		Appears to carry wtr	3330		
Possible trace stn	3139	dolo., considerable			
limestone	3144	chert, some green			
limestone, brown to		shale. Less Stain			
gry, some oolicastic		Probably water	3332		
poro. Trace stain	3147	dolo. as above, some			
limestone, shale strks	3153	red brown chert.			
		Very little stn	3336		
		Total Depth			