

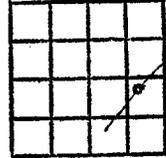
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- HERNDON DRIG. CO.
 Farm- Milligan No. 2

SEC. 6 T. 35 R. 1E
 NW NE SE

Total Depth. 3966'
 Comm. 10-9-52 Comp. 10-26-52
 Shot or Treated.
 Contractor.
 Issued. 3-21-53

County Sumner
 KANSAS



8 5/8" CASING: 358' cem w/250 sx.
 5 1/2" 3963' cem w/200 sx.

Elevation. 1153

Production. Dry

Figures indicate Bottom of Formations.

surface	270
shale, shells	670
shale, sand	789
shale, shells	1710
shale, lime	3035
shale, lime, sand	3110
shale, sand	3145
shale, lime	3435
lime	3510
shale, lime	3690
lime, chert	3714
lime	3845
lime, shale	3906
shale	3914
shale, lime	3925
shale	3945
shale, lime	3955
shale	3966
Total Depth	

Tops-Scout	
Layton sand	3097
Mississippi lime	3683
Base Mississippi	3852
Simpson	3962

J.D. Operating Co.

WELL LOG ON WILLIGAN # 2

Cal P1

Spudding date: **10-9-52**
Date casing set:
Date rotary completed: **10-26-52**
Date cable completed:

NW NE SE

Location:
Sec. 6-35S-1E
Sumner County, Kansas

<u>FROM</u>	<u>TO</u>	<u>FORMATION</u>	<u>REMARKS</u>
0	270	Surface	Run 12 jts. 8-5/8" Csg. J-55 259.25 set @ 350 feet & cemented w/250 axs. cement.
270	670	Shale and Shells	
670	789	Shale and Sand	
789	1710	Shale and Shells	
1710	3035	Shale and Lime	
3035	3110	Shale, Lime and Sand	
3110	3145	Shale and Sand	
3145	3435	Shale and Lime	
3435	3510	Lime	
3510	3690	Shale and Lime	
3690	3714	Lime and Chert	
3714	3845	Lime	
3845	3906	Lime and Shale	
3906	3914	Shale	
3914	3925	Shale and Lime	
3925	3945	Shale	
3945	3955	Shale and Lime	
3955	3966	Shale	
3966		TOTAL DEPTH	Run 130 jts. 5-1/2" OD Lin J-55 Csg. set @ 3963 w/200 axs. cement.

AUG 0 6 1952

State Geological Survey
WICHITA BRANCH

STATE OF KANSAS
DEPARTMENT OF GEOLOGY

JUL 1 1952

STATE OF KANSAS
DEPARTMENT OF GEOLOGY

Subscribed and sworn to before me this 17th
day of November, 19 52

I certify the above and foregoing to be a true and exact
copy of the original driller's log on the Willigan # 2