

23-14-34W ✓

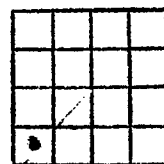
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- ARVEL C. SMITH
Farm- Hawes No. 1

SEC. 23 T. 14 R. 34W
C SW SW

Total Depth. 5223'
Comm. 1-27-62 Comp. 2-20-62
Shot or Treated.
Contractor. Manahan Drlg.
Issued. 6-15-63

County Logan
KANSAS



CASING:
8 5/8" 204' cem w/150 sx.

Elevation. 2992' DE

Production. DRY

Figures Indicate Bottom of Formations.

soil & shale	90		
shale	550	Warsaw	4816
lime	608	Osage	4870
shale & sand	1750	Gilbert City	5000
anhydrite & shale	2060	Arbuckle	5143
shaly lime & anhydrite	2310		
lime	2400		
shale & lime streaks	3600		
chalk & lime	3840		
shale	3870		
lime	4360		
shale & lime	4460		
shale & lime & sand	4620		
lime	5140		
dolomite & lime	5223		
Total Depth			

TOPS: SCHLUMBERGER LOG

Base Anhydrite	2402
Hollenburg	2656
Herington	2703
Winfield	2743
Fort Riley	2814
Base Florence Flint	2904
Wreford	2954
Council Grove	2970
Cottonwood	3132
Neva	3173
Toronto	3250
Admire	3300
Wabaunsee	3397
Tarkio	3488
Howard	3592
Topeka	3612
Heebner	3845
Toronto	3863
Lansing	3893
Drum	4057
Base Kansas City	4225
Marmaton	4244
Cherokee	4420
Mississippi St. Louis	4622
Spurgeon	4776