

**KANSAS GEOLOGICAL SOCIETY**  
**KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU**  
 KANSAS GEOLOGICAL SOCIETY BUILDING  
 508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **KERN DRILLING**

SEC. **26** T. **12** R. **19W**  
 LOC. **SW NW NW**

FARM **Johnson**

NO. **1**

COUNTY **Ellis**

TOTAL DEPTH **3900'**

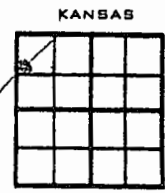
COMM. **3-28-67**

COMP. **4-6-67**

SHOT OR TREATED

CONTRACTOR **Hellar Drlg.**

ISSUED **5-27-67**



CASING

20	10	
15	8	5/8" 252' cem w/ 150 sx
12	6	
13	5	

ELEVATION **2172' KB**

PRODUCTION **Dry/ ARB**

FIGURES INDICATE BOTTOM OF FORMATIONS

0-252	Clay & Post Rock	
252-420	Shale	TOPS: SCOUT
420-950	Shale & Sand Streaks	Anhydrite 1487
950-1165	Sand	B Anhydrite 1527
1165-1450	Shale & Red Bed	Topeka 3194
1450-1489	Shale	Heebner 3448
1489-1527	Anhydrite	Toronto 3466
1527-1770	Shale & Red Bed	Lansing 3490
1770-2020	Shale	Base Kansas
2020-2094	Shale & Lime	City 3732
2094-2425	Cherty Lime	Arbuckle 3857
2425-2570	Lime	
2570-2875	Lime & Shale	
2875-2967	Lime	
2967-3452	Lime & Shale	
3452-3510	Lime	
3510-3592	K. C. Lime	
3592-3680	Lime	
3680-3760	Lime & shale streaks	
3760-3810	Lime	
3810-3845	Lime & Chert	
3845-3890	Dolomite	
3900	Rotary Total Depth	

D & A

STATE OF KANSAS )  
 ) SS  
 COUNTY OF SEDGWICK )

I, D. L. Hellar, do hereby certify that the above and foregoing is a true and correct copy of the log of the #1 Johnson, located in SW NW NW 26-12S-19W, Ellis County, Kansas, as reflected by the files of the Hellar Drilling Company, Inc.

HELLAR DRILLING COMPANY, INC.