

**JAS GEOLOGICAL SOCIETY**  
 508 East Murdock  
 Wichita, Kansas

**JUL 11 1970**

27 31-11W <sup>1365</sup>  
 NW NE SW  
 27-31-11W

DRILLERS LOG

STEPHENSON NO. 1

*Dry/miss*

<b>CASING RECORD:</b>	<b>OPERATOR:</b>	<b>Beacon Resources Corporation</b>	<b>DESCRIPTION:</b>
8-5/8" @ 251'	<b>CONTRACTOR:</b>	<b>Sage Drilling Co., Inc.</b>	NW NE SW
w/200 sax cement	<b>COMMENCED:</b>	<b>June 1, 1970</b>	Sec. 27-318-11W
<b>TOTAL DEPTH:</b>	<b>COMPLETED:</b>	<b>June 11, 1970</b>	Barber Co., Kansas
4560'			<b>ELEVATION: 1715 KB</b>

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand	0	65	
Red Rock & Shale	65	252	
Shale & Red Bed	252	700	
Shale & Shells	700	1550	
Shale & Lime	1550	1855	
Lime & Shale	1855	2496	
Shale & Lime	2496	3055	
Lime & Shale	3055	3511	
Lime, Shale & Sand	3511	3750	
Shale & Lime	3750	3890	
Lime	3890	3955	
Lime & Shale	3955	4033	
Lime	4033	4158	
Shale & Lime	4158	4227	
Lime & Chert	4227	4300	
Lime	4300	4363	
Lime & Shale	4363	4423	
Lime	4423	4505	
Mississippi	4505	4520	
Mississippi Chatt	4520	4560	D&A

*Hebner 3678*  
*LKC 3880*  
*min 4492*