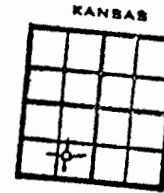


30-32-8W
NE SE SW

API # 15-077-20, 148



DRILLERS LOG

ANTRIM NO. 1

CASING RECORD:	OPERATOR: The Pickens Company, Inc.	DESCRIPTION:
8-5/8" @ 289'	CONTRACTOR: Sage Drilling Co., Inc.	NE SE SW
w/225 sax cement	COMMENCED: May 15, 1972	Sec. 30-32S-8W
TOTAL DEPTH:	COMPLETED: May 27, 1972	Harper Co., Kansas
4793'		ELEVATION: 1451KB

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil & Shale	0	225	
Shale	225	325	
Shale & Red Bed	325	1058	
Anhydrite	1058	1098	
Shale & Lime	1098	1295	
Broken Lime & Shale	1295	1645	
Lime & Shale	1645	1720	
Lime w/Shale Streaks	1720	1860	
Lime & Shale	1860	2045	
Shale & Lime	2045	2699	
Lime & Shale	2699	3710	
Shale	3710	3770	
Lime	3770	3890	
Lime & Shale	3890	4005	
Lime	4005	4225	
Lime & Shale	4225	4308	
Lime	4308	4382	
Lime & Shale	4382	4385	
Lime	4385	4430	
Chert, Lime & Shale	4430	4500	
Cherty Lime	4500	4622	
Shale	4622	4660	
Shale & Lime	4660	4700	
Lime	4700	4734	
Shale & Lime	4734	4793	

RECEIVED
STATE CORPORATION COMMISSION
JUN 7 1972
CONSERVATION DIVISION
Wichita, Kansas



D&A

SAMPLE TOPS

	KC	3946	
	MARM	4218	
I certify	CHER	4318	and correct copy of the above log to the best
of my know	MISS	4408	
	KIND	4678	
	VIOLA	4752	
	RTD	4793	

SAGE DRILLING CO., INC.