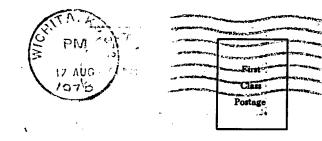
	TO BE FILED WITH THE STATE CORPORATION COMMISSION	API Number	12-163-90-83	
	PRIOR TO COMMENCEMENT OF WELL		(For office use only	,,-000x
	Operator Arrowhead Petroleum, Inc.	Starting Date	September	8, 197
1.	P.O. Box 8287, Munger Station Address Wichita, Kansas 67208	County	Rooks	
2.	Big Springs Drilling, Inc. Contractor P. O. Box 8287, Munger Station	Sec17 Twp	10S S Rge	18 W
	Wichita, Kansas 67208	Spot LocationS\	N SE NW	
3. 4.	Type of Equipment: Rotary X Cable Tool X Well to be Drilled for: Oil X Gas	Nearest Lease Line .	990'	ft
5.	Disposal Input Other Depth of Deepest Fresh Water within 1 mile 100 ft.	Lease Name Dauw	e A	
6.	Depth of Municipal Water Well within 3 miles	Well NoOn	ıe	·
8.	Amount of Surface Casing to be set 225 ft. Alternate No. 1 No. 2 X	Est. Total Depth	3725	ft
RI	CMARKS: OPERATOR STATE	S THAT HE WILL CO	OMPLY WITH K.	S. A. 55-128
	Signature of Operator	IN Sh	ulton)	1 5

ARROWHEAD PETROLEUM, INS.
Suite 29, 400 N. WOOMBAND
Wichita, Kansas 67208



State Corporation Commission of Kansas
Conservation Division
245 North Water
Wichita, Kansas 67202

RECEIVED STATE CORPORATION COMMISSION 8-18-78 AUG 181978

CONSERVATION DIVISION Wichita, Kansas

(IF PREFERRED, MAIL IN ENVELOPE)