TO BE FILED WITH THE STATE CORPORATION COMMISSION PRIOR TO COMMENCEMENT OF WELL

1.	Operator Thunderbird Drilling, Inc.	
	Address P. O. Box 18407- Wichita, Ks. 67218	
2.	Contractor Thunderbird Drilling, Inc.	
	Wichita, Kansas	
3.	Type of Equipment: Rotary X Cable Tool	
	Well to be Drilled for: Oil X Gas	
	Disposal Input Other	
5.	Depth of Deepest Fresh Water within 1 mile 175	
	Depth of Municipal Water Well within 3 miles None	ft
7.	Depth to Protect all Fresh Water 225	ft.
	Amount of Surface Casing to be set325	ft.
	Alternate No. 1No. 2X	

API Number / 5 - 20, 505
(For office use only)
Starting Date <u>12/1/77</u>
CountyRawlins
Sec. 15 Twp. 1 S Rge. 33 W
Spot Location 200' S of NW NE
Nearest Lease Lineft.
Lease NameVap
Well No1
Est. Total Depth 4600 ft.

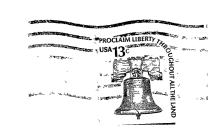
REMARKS:

OPERATOR STATES THAT HE WILL COMPLY WITH K. S. A. 55-128

Signature of Operator

HUNDERBIRD DRILLING, INC. 7701 East Kellogg P. O. Box 18407 WICHITA, KANSAS 67218





OCT 25 1977

CONSERVATION DIVISION Wichita, Kansas

State Corporation Commission of Kansas Conservation Division 245 North Water

Wichita, Kansas 67202

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(IF PREFERRED, MAIL IN ENVELOPE)