State of Kansas

NOTICE OF INTENTION TO DRILL

Starting date December 15, 1983 Month Day Year	API Number 15- 033- 20,625-00-00 C NW, NW, Sec, Sec 22, T 31S S, R 16 West
Operator license # 7185 Operator Luff Exploration Company name & 1580 Lincoln Street, #850 address Denver, Colorado 80203	660 ft. from W or X line of section 660 ft. from W or X line of section
Contact person Richard A. Ferris Phone (303) 861-2468 Contractor license # 5107 Contractor H-30 Drilling, Inc. name & 251 North Water, Suite 10 address Wichita, Kansas 67202	Lease name LGK Well # D=22 Surface pipe by alternate 1 X or 2 Domestic well within 330 ft. yes; Municipal well within one mile yes X no Depth of fresh water 40 to 70 feet Lowest usable water formation Top of Permian Depth to bottom of usable water Surface pipe to be set 500 feet
Type equipment: rotary X air cable Well drilled for: oil gas X SWD Inj OWWO	Conductor pipe if any required 40 feet Ground surface elevation 2200' est. feet MSL JUN 5 1984 Est. total depth 5050 feet
Well class: infieldpool extwildcatX I certify that we will comply with K.S.A. 55-101, et seq Date12/1/83 Signature of operator or age:	
	e filed with Kansas Corporation Commission s prior to commencing well. Card to be typed MHC WOHE 12-5-93 form C-1

State Corporation Commission of Kansas

Conservation Division

200 Colorado Derby Bldg.

202 W. 1st St.

Wichita, Kansas 67202

(MAIL IN ENVELOPE)

