State of Kansas THIS PERMIT NOTICE OF INTENTION TO DRILL. APR 2 0 1988 API Number 15- 019-23, 982 5050 Starting date 10 **EXPIRES** SE/ ¼ Sec, Sec 19, T 33 S. R - 11 4/E 990 ft. from N or Sline of section Operator license # 6122 _330 ft. from W or E ine of section Jim Witcraft Nearest lease or unit boundary line 330 feet Box 1407 Pawhuska, OK 74056 County _ Chautauqua Contact person Jim Witcraft Lease name ____ J & J #4A 918 287 1824 Well # Phone Caney Valey Drilling Surface piped by alternate 1 _____ or 2 XX Box 350 Depth of fresh water 50 feet Caney, KS 67333 Lowest usable water formation Depth to bottom of useable water 225 300 feet

Type equipment: rotary XX air ____ cable ____ Surface pipe required 100 feet Well drilled for: oil XX gas ____ SWD ____ Conductor pipe if any required ______ feet Ini _____ Well class: infield XX pool ext ____ wildcat ____ Est. total depth ____ 2050 feet

Card to be typed

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plagging hole to KCC specs. Date 10-20-82 Signature of operator or agent To be filed with Kansas Corporation Commission WHC-WNHE 10/20/82 5 days prior to commencing well.

form C-1

Operator

name &

address

Contractor

name &

address

Fee Paid Date received _

State Corporation Commission of Kansas

Conservation Division

200 Colorado Derby Bldg.

202 W. 1st St.

Wichita, Kansas 67202

