

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 10/27/86 month day year

API Number 15-065-22,333-00-00

OPERATOR: License # 8000

C NW SW Sec. 20 Twp. 6 S, Rg. 22 1980 4620 Ft. from South Line of Section Ft. from East Line of Section

Name PANCANADIAN PETROLEUM COMPANY

Address P.O. Box 929

City/State/Zip Denver, CO 80201

Contact Person J.D. Keisling

Phone 303-825-8371

CONTRACTOR: License # 6033

Name Murfin Drilling Company

City/State Wichita, KS

Well Drilled For: Well Class: Type Equipment:

X Oil SWD Infield X Mud Rotary

Gas Inj Pool Ext Air Rotary

OWWO Expl Wildcat Cable

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.

Date 10/21/86 Signature of Operator or Agent James D. Keisling

(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 660 feet

County Graham

Lease Name Brown 13-20 Well # 1

Ground surface elevation 2393 feet MSL

Domestic well within 330 feet: yes X no

Municipal well within one mile: yes X no

Depth to bottom of fresh water 200'

Depth to bottom of usable water 1225'

Surface pipe by Alternate: 1 2 X

Surface pipe planned to be set 300'

Conductor pipe required

Projected Total Depth 4000' feet

Formation Arbuckle

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 220 feet per Alt. 40

This Authorization Expires 4-23-87 Approved By 10-23-86

Handwritten signature/initials

