State of Kansas

NOTICE OF INTENTION TO DRILL

Starting date 5 16 83
Month Day Year

Operator license # 6195

Operator name & address
Agean Petroleum, Inc.
Box B
Paola, KS 66071

Contact person Gary Duckett
Phone (913) 294-4722

Contractor license # 5938

Contractor name & address
C & M Drilling
Route 5
Paola, KS 66701

Type equipment: rotary X air _____ cable _____
Well drilled for: oil X gas _____ SWD _____

Inj _____ OWWO _____
Well class: infield X poll ext _____ wildcat _____

API Number 15-121 2555-00-00

SW, Sec Sec 31, T 16 S, R 22

2330 ft. from N or S line of section

2520 ft. from W or E line of section

Nearest lease or unit boundary line 310 feet

County Miami

Lease name Hollinger
Well # 4-1

Surface piped by alternate 1 X or 2 X
Domestic well within 330 ft. yes; Municipal well within one mile yes

X no; X no

Depth of fresh water 20 feet

Lowest usable water formation 300 feet

Depth to bottom of usable water X 20 feet

Surface pipe to be set X 20 feet

Conductor pipe if any required _____ feet

Ground surface elevation 700 feet MSL

Est. total depth _____ feet

X Into solid formation not less than 20 ft

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

Date 5-15-83 Signature of operator or agent

$40 Fee Paid 1/83 1/83

Date received 5-16-83

To be filed with Kansas Corporation Commission
5 days prior to commencing well.

Card to be typed

MHC-KDHE 5/16/83
State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Bldg.
202 W. 1st St.
Wichita, Kansas 67202

(MAIL IN ENVELOPE)