

State of Kansas

NOTICE OF INTENTION TO DRILL

Starting date 2 20 84 API Number 15-145-21,113 0000
Month Day Year C-E/2 NW SE X 33 T 21 S. R. 16 West

Operator license # 9392

Operator name & address MONARCH ENERGY CORPORATION
1536 Cole Blvd. Suite 225
Golden, Colorado 80401

2310 ft. from S line of section
1705 ft. from E line of section

Nearest lease or unit boundary line 330 feet
County Pawnee

Lease name Osbourn Well # 2
Surface pipe by alternate 1 X or 2
Domestic well within 330 ft. yes; Municipal well within one mile yes
X no; X no

Contact person Carter Mathies

Phone 303/ 232-4402

Contractor license # 5929

Contractor name & address Duke Drilling Co., Inc.
P.O. Box 823
Great Bend, Kansas 67530

Depth of fresh water 100 feet
Lowest usable water formation Top of Permian

Depth to bottom of usable water 300 feet
Surface pipe to be set 300+ feet

Conductor pipe if any required feet
Ground surface elevation feet MSL

Est. total depth 3850 feet

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

Inj OWWO
Well class: infield X pool ext wildcat

I certify that we will comply with K.S.A. 55-101, et seq. plus eventually plugging hole to KCC specs.
Date 2/20/84 Signature of operator or agent Sally R. Byers Title

Date received 2-20-84
To be filed with Kansas Corporation Commission
5 days prior to commencing well.
Card to be typed MARK/KOHE 2-20-84

THIS PERMIT
AUG 20 1984

EXPIRES

RECEIVED
STATE CORPORATION COMMISSION

FEB 27 1987

REGISTRATION DIVISION
Wichita, Kansas