

State Geological Survey

29- 31- 11W

15-007-21218

ROTARY DRILLERS' LOG

OPERATOR:

Falcon Exploration, Inc.

Suite 1531, KSB&T Building

Wichita, Kansas 67202

CONTRACTOR:

Graves Drilling Co., Inc.

910 Union Center

Wichita, Kansas 67202

CASING RECORD: 6 Jts. 252' of new 8-5/8"

cemented with 185 sacks.

LOCATION: Whelan No. 1

SW SW SE

DRILLING COMMENCED: July 16, 1981

DRILLING COMPLETED: July 23, 1981

Section 29-31S-11W Barber County, Kansas

0 - 1220 Red bed

1220 - 1762 Shale

1762 - 4431 Shale & lime

4431 Rotary Total Depth

I hereby certify the foregoing statements to be true and correct to the best of my knowledge.

Copy sent to:

State Corporation Commission

Kansas Geological Society

Kansas Geological Survey

GRAVES DRILLING CO., INC.

STATE OF KANSAS

ss.

SEDGWICK COUNTY

Subscribed and sworn to before me, a Notary Public, this 30th day of July, 1981.

My commission expires:

May 17, 1983