KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU 7- 22-23W

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY Francis Oil & Gas, Inc.

5EC. 7 T. 225 R. 23W LOC. SE NW

Goebel

API#15-083-20,334

EDUNTY Hodgeman

TOTAL DEPTH 4,130!

COMM. November 19, 1973 COMP. November 27, 1973

SHOT OR TREATED

H-30, Inc. CONTRACTOR

15

CASING

20

B-5/8" 564' cemented w/300 sxs cement ELEVATION 2,419 KB

12

PRODUCTION

Wichita, Kansas

FIGURES INDICATE BOTTOM OF FORMATION STATE CORPORATION COMMISSION Clay, Post Rock and Shale MAR 2 2 1974 Shale, Shells and Red Bed 1,078 CONSERVATION DIVISION Blaine Gypsum 1,095

Red Bed and Shale 1,105' 1,545 Shale and Shells 1,7081 Shale

Anhydrite 1,723'

Shale 1,890' Red Bed, Shale and Lime 2,3251 Shale and Lime 3,0201

3,312' 3,380' Lime and Shale Shale and Lime

Lime and Shale 3,6991 Shale and Lime 3,795'

Lime and Shale 3,930' Lime 4,130'

Rotary Total Depth

4,130

I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

State of Kansas

County of Sedgwick

Subscribed and Sworn to before me a Notary Public in and for said county and state this 29th. day of November, 1973.