** IF HOLE IS PLUGGED A THIRD COPY IS NEEDED. FOR INJECTION OR DISPOSAL FOUR COPIES ARE NEEDED.

** The person who can be reached by phone regarding any question

MY COMMISSION EXPIRES: 3-15-86

information.

CONSERVATION DIVISION Wichita, Kansas

County of Campbell

Estimated

Production -I.P.

Disposition of gas (vented, used on lease or sold)

Ges-oil ratio

CFPB

%

Perforations

SEC. 9 OPERATOR Northern Production Co., Ing Eula Mae Roy TWP. 7S RGE FILL IN WELL INFORMATION AS R UIRED: WELL NO. SHOW GEOLOGICAL MARKERS, LOGS RUN OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. NAME DEPTH Check if no Drill Stem Tests Run. Top Soil, Sand and Shale 0 252' 1240' Sand, Shale and Lime 252 Lime, Shale and Sand 1240' 1271 1271 Sand 1489' Lime, Shale and Sand 1489' 1761' Shale and Lime 1761' 2275' Lime and Shale 2275 3700' R.T.D. 3700**'** If additional space is needed use Page 2, Side 2 Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) or (Used) Purpose of string Size hole drilled Size cosing set Weight lbs/ft. Setting depth Type a. Type cement Sacks 12-1/4" SURFACE 8-5/8" 24# 248 60/40 Poz. 165 3% c..., .% gel. LINER RECORD PERFORATION RECORD Top, ft. Bottom, ft. Sacks cement Shots per ft. Sixe & type Depth interval TUBING RECORD Sixe Packer set at ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated Date of first production Producing method (flowing, pumping, gas lift, etc.) Gravity

Gas

KANSAS DRILLERS LOG

15-163-22110-00-00

Northern Production Co., Inc.

c 9 *.7S **≈·20₩ 1507' FNL & 1980' FEL

Eula Mae Roy

COUNTY Rooks

ROTARY TOTAL DEPTH 3700' EDMM. August 6, 1983

August 13, 1983 H-30, Inc. (Rig No. 7)
H-30, Inc. (Rig No. 7)

CASING

10 3/4"

8 5/8" - set at 248' cemented w/165 sxs cement

ELEVATION

5 1/2"

4 1/2"

FIGURES INDICATE SOTTOM OF FORMATIONS

Top Soil, Sand and Shale	252 ¹
Sand, Shale and Lime	1240
Lime, Shale and Sand	1271
Sand	1489'
Lime, Shale and Sand	1761'
Shale and Lime	2275 '
Lime and Shale	3700 '
R.T.D.	3700 '

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 ss: County of Sedgwick)

Subscribed and Sworn to before me, a Notary Public, in and for said county and state this 17th day of August, 1983.

COLEEN B. THOW AS Sedgwick County, Ks y Appt. Exp. 5

My Commission Expires: May 12, 1984

RECEIVED
STATE CORPORATION COMMISSION

SEP 1 9 1983

CONSERVATION DIVISION Wichita, Kansas