

COMPANY Rudy A. Herman

SEC. 20 T. 21S R. 25W

FARM Jackson

NO. 1

LOC. 300' W SW NE

TOTAL DEPTH 4,460'

COMM. September 6, 1977

COMP. September 15, 1977

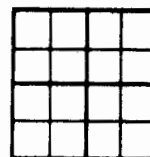
SHOT OR TREATED

CONTRACTOR H-30, Inc.

ISSUED September 20, 1977

COUNTY Hodgeman

KANSAS



CASING

20

10

15

8 5/8" 346' cemented w/225 sxs cement

ELEVATION

2,347' KB

12

6

13

5 1/2" 4,459' cemented w/125 sxs cement PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale	1,513'
Lime and Shale	2,863'
Shale and Lime	3,075'
Lime and Shale	3,670'
Shale and Lime	3,815'
Lime and Shale	3,970'
Lime	4,460'
Rotary Total Depth	4,460'

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.

Dean Britting
Dean Britting

State of Kansas

County of Sedgwick

ss:

Subscribed and Sworn to before me a Notary Public
in and for said county and State this 20th day of