

**KANSAS GEOLOGICAL SOCIETY**  
**KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU**  
**KANSAS GEOLOGICAL SOCIETY BUILDING**  
**508 EAST MURDOCK - WICHITA, KANSAS**

COMPANY PICKRELL DRILLING

SEC. 34 T. 18 R. 20W

LOC. SE SE NW

FARM Yost "D"

NO. 1

TOTAL DEPTH 4246'

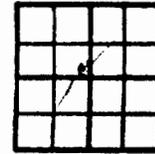
COUNTY Rush

COMM. 2-14-68

COMP. 2-24-68

KANSAS

SHOT OR TREATED



CONTRACTOR Rains & Williamson

ISSUED 3-22-68

CASINO

20 10  
 15 B 5/8" 266' cem w/ 165 sx  
 12 6  
 13 5

ELEVATION 2130'

PRODUCTION DRY/MISS.

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Soil 20'  
 Shale 268'  
 Shale and Shells 795'  
 Sand 990'  
 Red Bed 1360'  
 Anhydrite 1393'  
 Shale and Shells 1415'  
 Shale 2030'  
 Shale and Lime 2155'  
 Lime w/Shale Streaks 2302'  
 Lime and Shale 2659'  
 Shale and Lime 3320'  
 Lime and Shale 3580'  
 Lime 3608'  
 Shale 3611'  
 Lime and Shale 3790'  
 Lime 4089'  
 Shale 4104'  
 Lime 4118'  
 Sand 4128'  
 Sand and Lime 4214'  
 Chert 4244'

TOPS: LOG  
 Heebner 3609  
 Toronto 3626  
 Lansing 3653  
 Base Pawnee 4091  
 Fort Scott 4105  
 Cherokee 4110  
 1st Cherokee sand 4116  
 Mississippi 4216

Rotary Total Depth (D&A) 4244'

We certify the above log is true and correct to the best of our knowledge and belief.

RAINS & WILLIAMSON OIL CO., INC.

*Wilson Rains*  
 \_\_\_\_\_  
 Wilson Rains

Subscribed and sworn to before me, a Notary Public within and for the State of Kansas, County of Sedgwick, this 27th day of February, 1968.

*Sherry Gish*  
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 Sherry Gish Notary Public

Commission Expires: