

K. T. WOODMAN  
REG. PHONE AM 5-3572

KANSAS GEOLOGICAL SOCIETY  
508 East Murdock  
Wichita, Kansas

NOV 15 1969

WOODMAN & IANNITTI DRILLING COMPANY  
Rotary Drilling Contractors  
706 UNION NATIONAL BUILDING  
WICHITA, KANSAS 67202

Company:

Farm:

Location:

Section:

County:

Total Depth:

Comm:

Compl:

Contractor:

Casing:

Rosen Oil Company

No. 1 Rodenbeck

SW NW NW

5-14-13 W

Russell

3339'

October 4, 1969

October 12, 1969

Woodman & Iannitti Drilling Co.

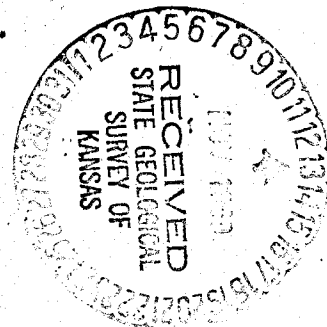
8 5/8" @ 192' w/140 sx

D & A

Dry

Figures Indicate Bottom Of Formations

|      |                     |
|------|---------------------|
| 160  | Shale & Sand Rock   |
| 193  | Shale               |
| 430  | Shale               |
| 785  | Shale & Red Bed     |
| 830  | Red Bed             |
| 870  | Anhy                |
| 1200 | Shale, Shell & Salt |
| 1400 | Shale & Shell       |
| 1540 | Shale & Lime        |
| 1795 | Lime                |
| 1930 | Lime                |
| 2080 | Lime                |
| 2190 | Lime                |
| 2245 | Lime                |
| 2420 | Lime                |
| 2555 | Lime                |
| 2717 | Lime & Shale        |
| 2815 | Lime                |
| 2910 | Lime                |
| 2973 | Lime                |
| 3049 | Lime                |
| 3100 | Lime                |
| 3170 | Lime                |
| 3230 | Lime                |
| 3305 | Lime                |
| 3339 | Lime                |



I certify the above to be a true and correct copy of the driller's log and the geological tops to be true and correct to the best of my knowledge and belief.

Woodman & Iannitti Drilling Co.

*K. T. Woodman*  
K. T. Woodman

RECEIVED OCT 15 1969