

15-065-20015

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

COMPANY DANE G. HANSEN TRUST

SEC. 6 T. 10 R. 23W  
 LOC. SW SW NW

FARM Gano

NO. 10

TOTAL DEPTH 4001

COMM. 2-21-67

COMP. 3-3-67

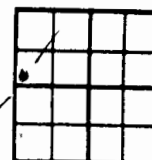
SHOT OR TREATED

CONTRACTOR C-G Drlg.

ISSUED 4-15-67

COUNTY Graham

KANSAS



CASING

|    |        |                    |
|----|--------|--------------------|
| 20 | 10     |                    |
| 15 | 8 5/8" | @ 198.07' w/155 SX |
| 12 | 6      |                    |
| 13 | 5 1/2" |                    |

ELEVATION 2457' KB

PRODUCTION DRY/LANS

FIGURES INDICATE BOTTOM OF FORMATIONS

All Measurements taken from the top of rotary bushing.

| FROM         | TO    | FORMATION       | DEVIATION<br>FROM<br>VERTICAL | REMARKS:          |
|--------------|-------|-----------------|-------------------------------|-------------------|
| 198          | 1320  | SHALE           |                               |                   |
| 1320         | 1415  | SAND            | 500' 1/2°                     |                   |
| 1415         | 1610  | SHALE           | 1000' 3/4°                    |                   |
| 1610         | 1825  | SAND            | 1500' 1/2°                    |                   |
| 1825         | 2040  | SHALE & RED BED | 2000' 3/4°                    |                   |
| 2040         | 2071  | SHALE           | 2500' 1 1/4°                  |                   |
| 2071         | 2105  | ANHYDRITE       | 2600' 1 1/2°                  | DST #1 3818-3842' |
| 2105         | 2560  | SHALE & SHELLS  | 2750' 1 1/4°                  | DST #2 3854-3900' |
| 2560         | 3750  | LIME & SHALE    | 2870' 1-3/4°                  | DST #3 3912-3940' |
| 3750         | 3980  | LIME            | 2950' 2°                      | DST #4 3940-3958' |
|              | 4001  |                 | 3000' 2°                      | DST #5 3957-3980' |
| TOPS: SAMPLE |       |                 | 3090' 1 1/2°                  |                   |
|              |       |                 | 3205' 1 1/2°                  |                   |
|              |       |                 | 3575' 3/4°                    |                   |
| Anhydrite    | 2071  |                 |                               |                   |
| Topeka       | 3542  |                 |                               |                   |
| Heebner      | 3754- |                 |                               |                   |
| Toronto      | 3782  |                 |                               |                   |
| Lansing      | 3793  |                 |                               |                   |

STATE OF KANSAS )  
 COUNTY OF SEDGWICK ) SS:

The undersigned hereby certifies that to the best of his knowledge and belief, the above facts are true and correct.