

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

26-19-33W

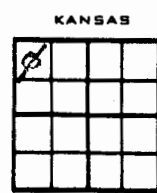
COMPANY YUCCA PETROLEUM INC.

SEC. 26 T. 19 R. 33W  
 LOC. C NW NW

FARM Smith NO. 2

TOTAL DEPTH 4870'  
 COMM. 8-17-68 COMP. 8-31-68  
 SHOT OR TREATED  
 CONTRACTOR Leben Drlg.  
 ISSUED 11-2-68

COUNTY Scott



CASING

|    |             |               |
|----|-------------|---------------|
| 20 | 10          |               |
| 15 | 8 5/8" 392' | cem w/ 280 sx |
| 12 | 6           |               |
| 13 | 5           |               |

ELEVATION 2965' KB

PRODUCTION DRY/SPERGEN

FIGURES INDICATE BOTTOM OF FORMATIONS

|      |             |                          |
|------|-------------|--------------------------|
| 0    | 70          | Gravel, Sand             |
| 70   | 195         | Sand, Gravel             |
| 195  | 393         | Shale                    |
| 393  | 1515        | Shale, Sand              |
| 1515 | 2190        | Shale, Red Bed           |
| 2190 | 2210        | Anhydrite                |
| 2210 | 2380        | Shale, Shells            |
| 2380 | 2465        | Shale, Lime              |
| 2465 | 3075        | Lime, Shale              |
| 3075 | 3200        | Lime                     |
| 3200 | 3315        | Lime, Shale              |
| 3315 | 4554        | Lime                     |
| 4554 | 4630        | Lime, Chert, Sand        |
| 4630 | 4688        | Core #1                  |
| 4688 | 4780        | Lime                     |
| 4780 | 4868        | Lime, Chert              |
|      | <u>4868</u> | <u>RTD - D. &amp; A.</u> |
|      | 4870        | LTD                      |

Ran 9 Jts. New 20# 8 5/8" Casing overall 384.07 Set @ 392.07  
 Cement with 280 sacks Common Cement 3% C.C. 1/4# flo-Seal

I, Leslie Kite, do hereby certify that this is a true and correct copy of the log for the well located at C NW NW of Section 26, Township 19 North, Range 19 West, County, Kansas, as reflected by the following list of formations:

|                    |      |         |
|--------------------|------|---------|
| Tarkio             | 3430 | ng is   |
| Heebner            | 3832 | ated    |
| Laning Kansas City | 3870 | tt      |
| Base Kansas City   | 4290 | g, Inc. |
| Marmaton           | 4314 |         |
| Cherokee           | 4435 |         |
| Mississippi        | 4671 |         |
| Spergen            | 4838 |         |
| RTD                | 4869 |         |
| LTD                | 4870 |         |

TOPS: LOG  
 Base Fort Hayes 383  
 Base Anhydrite 2203