

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

15-065-00461-00-00

COMPANY **National Cooperative Refinery Association**

SEC. **5** T. **6S** R. **25W**  
 LOC. **NW NW SW**

FARM **Bangle**

NO. **1**

TOTAL DEPTH **4034**

COUNTY **Graham**

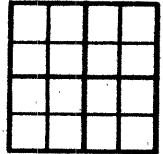
COMM. **4/3/54**

COMP. **4/15/54**

KANSAS

SHOT OR TREATED

CONTRACTOR **H-30, Inc.**



ISSUED

CASING

20	10	
15	8	272'
12	6	
13	5	

ELEVATION **2480 K.B.**

PRODUCTION **D & A**

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Clay & Sand	120
Shale & Shells	272
Shale	1100
Sand & Iron	1345
Sand & Iron Streaks	1470
Shale	1655
Sand	1865
Shale & Red Bed	2070
Anhydrite	2120
Shale, Shells & Iron	2400
Shale, Shells & Lime	2540
Shale & Lime	3945
Shale, Lime & Chert	3993
Cong. & Chert	4014
Arbuckle	4034

FORMATION TOPS (K.B. Meas.)

HESBNER	3537
TORONTO	3555
LANSING	3571
ARBUCKLE	4014

I hereby certify that this is a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

By *L.P. Spruick*

STATE OF KANSAS

SS:

COUNTY OF SEDGWICK

Subscribed and sworn to before me, a notary public, in and for said County and State this 19th day of April, 1954.

*Rose Loney*  
 Notary Public

My Commission expires February 13, 1956.

**PLUGGING**  
 FILE SEC. 5 T. 6 R. 25W  
 BOOK PAGE 27 LINE 25

**RECEIVED**  
 STATE CORPORATION COMMISSION  
 APR 21 1954  
 CONSERVATION DIVISION  
 Wichita, Kansas

4-21-54