

A-4-113

MAP NO. ☒STATE Kansas COUNTY Meade SEC. 29 Twp 32S ELEV. 2713 DF Rge 29WOPERATOR Thomas & BrewerLOC. C SW SWWELL NO. 1 FARM NAME Angell "A"

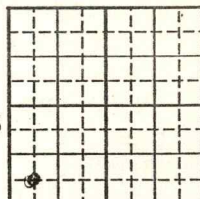
FT. FROM \_\_\_\_\_ LINE \_\_\_\_\_

WELL NO. Angell

FT. FROM \_\_\_\_\_ LINE \_\_\_\_\_

FR. 11-11-60 SPUD. 11-7-60 COMP. 4-10-61CONT./GEOL. Bennett & Roberts Tools

| NAME PRODUCING INTERVAL     |                  | COMPLETION RECORD | PERF. W/HOLES | TREATMENT RECORD    |
|-----------------------------|------------------|-------------------|---------------|---------------------|
| FROM                        | TO               |                   |               |                     |
| <u>Morrow &amp; Chester</u> | <u>5599-5685</u> | <u>56</u>         |               | <u>2000 Ac</u>      |
|                             |                  |                   |               | <u>Frac 30x27.5</u> |

d I. P. OIL/DIST. \_\_\_\_\_ WTR. COF GAS 621 M.C.F.P.D. \_\_\_\_\_ CHK. \_\_\_\_\_ HRS. \_\_\_\_\_

b " " " " " " " "

c " " " " " " " "

d \_\_\_\_\_

D &amp; A ( )

SIP# 997 FI TP # \_\_\_\_\_ FI CP# \_\_\_\_\_ SIBHP \_\_\_\_\_GOR. \_\_\_\_\_ GR. \_\_\_\_\_ PBTD 5705 TD 5780

| SIZE          | DEPTH       | CASING - CEMENT RECORD | SIZE | DEPTH | W/SAX. |
|---------------|-------------|------------------------|------|-------|--------|
|               |             | W/SAX.                 |      |       |        |
| <u>8 5/8"</u> | <u>1480</u> | <u>650</u>             |      |       |        |
| <u>4 1/2"</u> | <u>5770</u> | <u>100</u>             |      |       |        |

OPERATOR Thomas & Brewer WELL NO. #1 Angell "A" ELEV. 2713 DF

| SAMPLE TOPS         | DEPTH | SUB SEA | ELEC. TOPS | DEPTH            | SUB SEA |
|---------------------|-------|---------|------------|------------------|---------|
| Toronto             |       |         |            | <u>4428</u>      |         |
| Lansing-Kansas City |       |         |            | <u>4536</u>      |         |
| Morrow              |       |         |            | <u>5586</u>      |         |
| Morrow Sand         |       |         |            |                  |         |
| (Broken)            |       |         |            | <u>5593-5638</u> |         |
| Chester             |       |         |            | <u>5666</u>      |         |

Spud 11-7-60, 8 5/8" @ 1480 w/650 sx.

DST #1 (Morrow) 5567-80, op 2 hrs, GTS 77 mins, TSTM, Rc 150'

GCM, FP 190-320, SIP 1305/30 mins.

RTD 5780, E-Logs 4 1/2" @ 5770 w/100 sx. MICT. CO to 5705.

P/16/5681-85, 4/5677-78, 4/5672-73, 4/5667-68, 4/5630-34,  
 8/5609-11, 8/5599-5601, 2000Ac, Rc 1d, Ga 100 MCF, Frac  
 20,000 Ac X 20,000 sd, Rc 1d. Ga 1500 MCF, Re-Frac 10,000  
 Ac X 7500 sd. Set 2" tbg @ 5686, Ga est 1800 MCF.

IP COF 621 MCF, SIP 997, from Morrow &amp; Chester (5599-5685).

COMPLETE 4-10-61.

LIBERAL TOPS

2715 KB

Council Grove 3015 (+300)

Heebner 4408 (-1693)

Lansing 4546 (-1831)

Marmaton 5164 (-2449)

Morrow 5616 (-2901) T 80', Tss 14',  $\phi$  621 MCF

"S<sub>2</sub>" Sand 5618 (-2903) 6/14

Chester 5696 (-2981)

TD 5780