

KANSAS CORPORATION COMMISSION

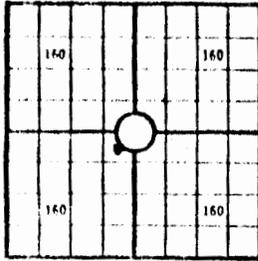
WELL RECORD

36-9-22W

15-000-20495

(Mail to Kansas Geological Survey, 4150 Monroe Street, Wichita, Kansas 67209)

640 Acres
N



Lease Name: Wolfe Well No. 2
Well Located: Graham County
NE NE SW SEC 36 TWP 9S RGE 22W
Operator: Murfin Drilling Co.
Address: 617 Union Center, Wichita, Kansas 67202
Elevation: Ground 2340 D.F. 2342 K.B. 2345
Type Well: (Oil, gas, dry hole) Oil Well

Drilling Commenced: 10-25 1971 Drilling Completed: 11-1 1971
Well Completed: 11-29 1971 Total Depth 3826'
Initial Production: 56 BOPD + 30% Wtr

Casing Record

Size: 8 5/8 Set at 218' Size: _____ Set at _____
Size: 5 1/2 Set at 3825' Size: _____ Set at _____

Liner Record

Size: _____ Set from _____ To _____

Cementing

| <u>Casing Size</u> | <u>Sacks</u> | <u>Type Cement and Additives</u> |
|--------------------|--------------|----------------------------------|
| <u>8 5/8</u> | <u>150</u> | <u>Sunset</u> |
| <u>5 1/2</u> | <u>200</u> | |
| | | |

Perforations

| <u>Formation</u> | <u>Perforated Interval and Number Shots</u> |
|------------------|---|
| <u>Lans-KC</u> | <u>3620, 3622, 3635, 3667 and 3669</u> |
| | |
| | |

Electric Log Run (Show type log and depths covered)

GREAT GUNS R. A. Guard 000 to 3826

Show Drill Stem Tests,
Well Stimulation and
Production Tests

Cont.
36-9-22w

Formation Top Bottom



DST #1 3567-90, 30-30-30-30, Rec
455' Mdy Wtr, FP 24-227#, ISIP
676#, FSIP 676#

DST #2 3606-70, 30-30-30-30, REC
420' G, 240' HO GCM, 60' OCM,
FP 47-161#, ISIP 672#, FSIP 654#

DST #3 3700-50, 30-30-30-30, Rec
10' M, FP 38-38#, ISIP 59#, FSIP
59#

DST #4 3753-3830, 30-30-30-30, Rec
15' M, FP 63-63#, ISIP 654#, FSIP
522#

ACID 3000 gal

| | | LOG TOPS | DEPTH |
|------|--------------|----------|-------|
| 50 | Clay | | |
| 125 | Clay & Sand | SC | 1812' |
| 250 | Shale | B SC | 1851 |
| 1605 | Shale & Sand | HEEB | 3520 |
| 1826 | Shale | TOR | 3543 |
| 1865 | Anhydrite | LANS | 3559 |
| 2490 | Shale | BKC | 3782 |
| 3315 | Lime & Shale | LTD | 3810 |
| 3830 | Lime | RTD | 3815 |

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