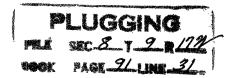
STATE OF KANSAS
STATE CORPORATION COMMISSION

15-163-00884-00-00

| live All Information Completely |   |   |    | MITTER TOTAL | OTATO 1 | TOORD  |
|---------------------------------|---|---|----|--------------|---------|--------|
| Make Required Affidavit         |   |   |    | WELL PLUG    | GING I  | KECOKD |
| Mail or Deliver Report to:      | ` |   |    |              |         |        |
| Conservation Division           |   |   |    |              |         |        |
| State Corporation Commission    |   |   |    |              |         |        |
| SAA Ditting Building            |   | - | ** |              |         |        |

| NORTH  | Location as "N   | IE/CNW%SW%"  | or footage fro   | m lines NE   | NE NE                            |              |              |
|--|--|--|--|--|----------------------------------|--------------|--------------|
|  | Lease Owner_   | Murfin ]   | Drilling   | Co.  | ири                              |              | 1            |
|  |  | 507 IInio  |  |  | Wielite F                        |              |              |
|  |  | 507 Union Well (completed)                               |  |  |                                  |              |              |
|  | Date well con  |  |  | y 1101e)   |                                  | 1-15         |              |
| ! !  | 1  | r plugging filed   | ***  |  |                                  | 1-15         | 1955         |
|  |  | r plugging approv  |  |  |                                  | 1-18         | 19.5         |
|  | Plugging comm  | menced   |  |  |                                  | 1-15         | _19_5        |
|  | Plugging comp  |  |  |  |                                  | 1-15         | _195         |
|  | Reason for aba   | andonment of wel   | l or producin  | g formation  |                                  | y note       |              |
|  | If a producing   | well is abandon  | ed date of la  | et production  |                                  |              | 19           |
|  |  | on obtained from   |  |  |                                  |              |              |
| Locate well correctly on above<br>Section Plat   | menced?  |  | yes  |  |                                  |              |              |
| ne of Conservation Agent who sup   | pervised plugging of th  | nis well   | Eldo   | n Petty  |                                  |              |              |
| ducing formation   |  |  | Botton   | m  | Total Depth of V                 | Well 359     | <b>}2</b> _F |
| w depth and thickness of all water   | er, oil and gas formatio   | ons.   |  |  |                                  |              |              |
| OIL, GAS OR WATER RECOF  | RDS  |  |  |  | C                                | ASING RE     | CORD         |
| FORMATION  | CONTENT  | FROM   | то   | SIZE   | PUT IN                           | PULLED       | DUT          |
|  |  |  |  | 8 5/8  | 180'                             | 0            |              |
|  |  |  |  |  |                                  |              |              |
|  |  |  |  |  |                                  |              |              |
|  |  |  |  | -  |                                  |              |              |
|  |  |  |  |  |                                  |              |              |
|  | A  |  |  | 3  |                                  |              |              |
|  |  |  |  |  |                                  |              |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | ement.   |  |  |  |                                  |              |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | laden fluid.   |  |  |  |                                  |              |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | laden fluid.   |  |  |  |                                  |              |              |
| et 1st plug at 175°.<br>Displaced 15 sacks co<br>et 2nd plug at 40°  | laden fluid.   |  |  |  |                                  |              |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | laden fluid.   |  |  |  | A Prove                          |              |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | laden fluid.   |  |  |  | Is I to Low                      |              |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | laden fluid.   |  |  |  | Long Long                        |              |              |
| et 1st plug at 175°.<br>Displaced 15 sacks co<br>et 2nd plug at 40°  | laden fluid.   |  |  |  | 08-191                           |              |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | laden fluid.   |  |  | ST. Oa   | 08-191                           | 55           |              |
| Set 1st plug at 175°.<br>Displaced 15 sacks co<br>Set 2nd plug at 40°  | laden fluid.   |  |  | ST. 03   | 08-191                           |              |              |
| Set 1st plug at 175%. Displaced 15 sacks ce Set 2nd plug at 40% Displaced 10 sacks ce  | laden fluid.   | d description is neces                                   | sary, use BACE   | ST. 03   | 08-196                           |              |              |
| Set 1st plug at 175%. Displaced 15 sacks ce Set 2nd plug at 40% Displaced 10 sacks ce  | laden fluid. ement. ement. (If additional Murfin   | al description is neces Drilling Co                      | sary, use BACE   | S (of this sheet)  |                                  | 55           |              |
| Set 1st plug at 175%. Displaced 15 sacks conset 2nd plug at 40% Displaced 10 sacks consequenced 10 sacks conse | laden fluid. ement. ement. (If additional Murfin   | d description is neces                                   | sary, use BACE   | S (of this sheet)  |                                  | 55           |              |
| Set 1st plug at 175%.  Displaced 15 sacks celet 2nd plug at 40%  Displaced 10 sacks celet 2nd plug at 40%  Displac | (If additiona Murfin 507 Uni   | al description is neces Drilling Co. on Nat. Ba          | sary, use BACE   | S. S   | . Kansas                         |              |              |
| Set 1st plug at 175%. Displaced 15 sacks ce Set 2nd plug at 40% Displaced 10 sacks ce  ne of Plugging Contractor  dress  ATE OF Kan  | (If additional Murfin 507 Uni  | d description is neces Drilling Co. on Nat. Ba           | sary, use BACE   | of this sheet)  - Wichita  | , Kansas                         | 55           |              |
| Set 1st plug at 175%. Displaced 15 sacks ce Set 2nd plug at 40% Displaced 10 sacks ce  me of Plugging Contractor  lress  W. R. Mur   | laden fluid. ement. ement.  (If additions Murfin : 507 Uni   | d description is neces Drilling Co on Nat. Ba            | sary, use BACK   | of this sheet)  - Wichita  dgwick  owner) or (owner)                             | , Kansas                         | f the above- | describ      |
| Set 1st plug at 175°. Displaced 15 sacks ce Set 2nd plug at 40° Displaced 10 sacks ce  me of Plugging Contractor lress  TE OF Kan W. R. Mun I, being first duly sworn on eath,   | laden fluid. ement. ement.  (If additional Murfin 1907 United Sas 1907 Courtin 1908), says: That I have kn | al description is neces Drilling Co. on Nat. Ba          | sary, use BACE  nk Bldg  Seemployee of facts, stateme              | of this sheet)  - Wichita.  edgwick.  owner) or (owners, and matters             | , Kansas                         | f the above- | describ      |
| Set 1st plug at 175°. Displaced 15 sacks ce Set 2nd plug at 40° Displaced 10 sacks ce  me of Plugging Contractor lress  TE OF Kan W. R. Mun I, being first duly sworn on eath,   | laden fluid. ement. ement.  (If additional Murfin 1907 United Sas 1907 Courtin 1908), says: That I have kn | d description is neces Drilling Co. on Nat. Ba  UNTY OF  | sary, use BACE  nk Bldg  Seemployee of facts, stateme              | of this sheet)  - Wichita.  edgwick.  owner) or (owners, and matters             | , Kansas                         | f the above- | describ      |
| Set 1st plug at 175°. Displaced 15 sacks ce Set 2nd plug at 40° Displaced 10 sacks ce  me of Plugging Contractor dress  ATE OF Kan   | laden fluid. ement. ement.  (If additional Murfin 1907 United Sas 1907 Courtin 1908), says: That I have kn | al description is neces Drilling Co. on Nat. Ba  UNTY OF | sary, use BACK Ink Bldg Seemployee of facts, statement of the God. | Cof this sheet)  - Wichita  edgwick  owner) or (owner  ents, and matters  Muly   | , Kansas , ss. er or operator) o | ed and the I | og of t      |
| Filled hole with mud Set 1st plug at 175°. Displaced 15 sacks ce Set 2nd plug at 40° Displaced 10 sacks ce  me of Plugging Contractor dress  ATE OF  | laden fluid. ement. ement.  (If additional Murfin 1907 United Sas 1907 Courtin 1908), says: That I have kn | al description is neces Drilling Co. on Nat. Ba  UNTY OF | sary, use BACK Ink Bldg Seemployee of facts, statement of the God. | Cof this sheet)  - Wichita  edgwick  owner) or (owner  ents, and matters  Muly   | , Kansas , ss. er or operator) o | ed and the I | og of t      |
| Set 1st plug at 175°. Displaced 15 sacks ce Set 2nd plug at 40° Displaced 10 sacks ce  me of Plugging Contractor dress  ATE OF   | (If additiona Murfin 507 Uni sas , courfin , says: That I have kn at the same are true as                  | ul description is neces Drilling Co. on Nat. Ba  UNTY OF | sary, use BACE  Ink Bldg  Seemployee of facts, statemelp me God.   | Tof this sheet)  Wichita  dgwick  owner) or (owners, and matters  Muy  Nat. Bank | , Kansas , ss. er or operator) o | ed and the I | og of t      |
| Set 1st plug at 175°. Displaced 15 sacks celet 2nd plug at 40°. Displaced 10 sacks celet 2nd plug at 40°. Displaced 10 sacks celet 2nd plug at 40°.  Market 2nd plug at 40° | (If additiona Murfin 507 Uni sas , courfin , says: That I have kn at the same are true as                  | al description is neces Drilling Co. on Nat. Ba  UNTY OF | sary, use BACE  Ink Bldg  Seemployee of facts, statemelp me God.   | Tof this sheet)  Wichita  dgwick  owner) or (owners, and matters  Muy  Nat. Bank | , Kansas , ss. er or operator) o | ed and the I | og of t      |
| Set 1st plug at 175°. Displaced 15 sacks ce Set 2nd plug at 40° Displaced 10 sacks ce  me of Plugging Contractor  dress  ATE OF  | (If additiona Murfin 507 Uni sas , courfin , says: That I have kn at the same are true and core me this    | ul description is neces Drilling Co. on Nat. Ba  UNTY OF | sary, use BACE  Ink Bldg  Seemployee of facts, statemelp me God.   | Tof this sheet)  Wichita  dgwick  owner) or (owners, and matters  Muy  Nat. Bank | , Kansas , ss. er or operator) o | ed and the I | og of t      |



## WELL LOG

## 15-163-00884-00-00

Murfin Drilling Co. & H. W. Patton

т. 7S R. 19W sec. 8

LOC. NE NE NE

HRABE "B" NO. 1

3592 TOTAL DEPTH

<sub>вомм</sub>. 1-5-55

сомр. 1-15-55

SHOT OR TREATED
CONTRACTOR Murfin Drilling Co.

ISSUED

| Rooks<br>kansas |  |  |  |           |  |
|-----------------|--|--|--|-----------|--|
|                 |  |  |  |           |  |
|                 |  |  |  |           |  |
|                 |  |  |  | 3-1-1-10- |  |
|                 |  |  |  |           |  |

CASING

20

8 180 with 130 sx. cement

(Cherty)

ELEVATION 2026 DF

12

D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

Tops:

|      |                       | Topeka         | 2936         |
|------|-----------------------|----------------|--------------|
| 30   | Shale - Sand          | Heebner        | 3158         |
| 40   | Sand                  | Toronto        | <b>3</b> 178 |
| 105  | Shale                 | Lansing        | 3200         |
| 545  | Shale - Shells        | BKC            | <b>34</b> 16 |
| 870  | Shale - Sand          | $\mathbf{Cgl}$ | <b>349</b> 8 |
| 895  | Shale                 | Arbuckle       | 3577         |
| 1060 | Sand                  |                |              |
| 1350 | Red Bed               |                |              |
| 1390 | Anhydrite             |                |              |
| 1895 | Salt - Shale          |                |              |
| 1970 | Shale - Lime - Shells |                |              |

Lime - Shale 3040

Lime 3110

Lime - Shale 3387

3390 Lime

3497 Lime - Shale

3520 Conglomerate

3578

3592 Lime (Arb.)

RTD 3592

| State of K              | ansas                             | \.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\. | Transport<br>Andrews |         |
|-------------------------|-----------------------------------|--|----------------------|---------|
| County of Se            | dgwick ss:                        |  |                      |         |
| I, W. R.                | Murfinc                           | of the Murfin                          | Drilling             | Company |
| upon oath state that th | e above and foregoing is a true a | and correct copy of the log            | of the Hrabe "B"     | #1well. |
|                         |                                   | WM                                     | muf                  |         |

Subscribed and sworn to before me this 18th day of January

My Commission Expires:\_