## STATE OF HANSAS STATE CORPORATION COMMISSION

Give All Information Completely
Make Regulred Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission

## WELL PLUGGING RECORD

### FORMATION PLUGGING RECORD

Strike out upper line when reporting plug-ging off formations.

| 00 Bitting Building<br>Jehita, Kansas  | T 11 (CN)  | E4NW4SW4"  | or footage from   | m lines $SE_{=}$   | 3W-WS  |                                 |
|--|--|--|---|--------------------|--|---------------------------------|
| NORTH  |  |  |   |                    |  |                                 |
|  |  |  |   |                    |  |                                 |
|  |  |  |   |                    |  | Well No                         |
|  | — Character of W   | Vell (completed as   | Oil. Gas or D   | ory Hole)Sal       | t Waber I  | nput well                       |
|  | Date well comp   | oleted 11-24-  | -29   |                    |  | 19                              |
|  | Application for  | r plugging filed   |   | 1.                 | 0-23_  | 19<br>19 <b>45</b>              |
|  | Application for  | plugging approve   | ed  | 10                 | 0-24-  | 19.45                           |
|  |  |  |   |                    |  | 19.45                           |
|  |  |  |   |                    |  | 19. <b>45</b>                   |
|  |  |  |   |                    |  | nto salt wa                     |
| ! !  |  |  |   |                    |  | aking salt                      |
|  |  | •  |   |                    |  | e plugging was com-             |
| Locate well correctly on above<br>Section Plat   | menced?Ye  | <b>s</b>   |   | -                  |  |                                 |
| e of Conservation Agent who su   | pervised plugging of the   | his well <b>Dwig</b> l   | it C. Li  | lley               |  |                                 |
| ucing formation  |  |  | Bottom  |                    | Total Depth of V   | $v_{\rm ell}$ 4192 $F_{\rm ee}$ |
| v depth and thickness of all wat   |  | ions.  |   |                    | ,  |                                 |
| L, GAS OR WATER RECOR  | D8   |  |   |                    | C  | ASING RECORD                    |
| Formation  | Content  | From   | То  | Size               | Put In   | Pulled Out                      |
|  |  |  |   | 16"                | 161'   | None                            |
|  |  |  |   | 8-5/8"             |  | None                            |
|  |  |  |   | 7"                 | 22215"   | None                            |
|  |  |  |   | ······             |  |                                 |
|  | ,  | ···  |   |                    |  | ·····                           |
|  | T V'   |  | 1   |                    |  |                                 |
|  |  |  | 1 1   |                    | ` '  |                                 |
| Filled hole wit<br>Filled hole wit   | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120   | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ne and depth pl    | to 120   | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ne and depth pl    | to 120   | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ne and depth pl    | to 120   | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120'  | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120   | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120°  | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120°  | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120°  | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120°  | feet to                         |
| Filled hole with Filled hole with Dumped 10 sacks Filled with mud  | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120°  | feet to                         |
| oducing it into the hold. If ceme feet for each plus it is reached to be with Filled hole with Dumped 10 sacks Filled with mud Capped with 10 sacks it is reached to be with 10 sacks it is reached to be sacks in the sacks is reached to be sacks in the sacks is reached to be sacks in the sack | ng set.<br>h mud from 4<br>h rock from<br>of cement a  | e used, state the c<br>192! to 1'<br>170' to 1'<br>t 145! wh<br>120' to  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.  | ed hole            | to 120°  | feet to                         |
| Filled hole with Filled hole with Filled hole with Dumped 10 sacks Filled with mud   | ng set. h mud from 4 h rock from of cement a sacks of cem  | e used, state the c<br>192 to 1<br>170 to 1<br>t 145 wh<br>120 to<br>ent   | haracter of sar<br>70.<br>45.<br>1ch fill<br>12.  | ed hole            | to 120°  | feet to                         |
| feet for each plu Filled hole with Filled hole with Dumped 10 sacks Filled with mud Capped with 10   | ng set. h mud from 4 h rock from of cement a sacks of cem Filt:  800K  | e used, state the c  192 to 1 170 to 1  t 145 wh 120 to nent   | haracter of sar 70. 45. 1ch fill 12.  | ed hole            | SIME CARRAGE SIME CARRAGE CONTROL CONT | feet to                         |
| feet for each plu Filled hole with Filled hole with Dumped 10 sacks Filled with mud Capped with 10   | ng set.  h mud from 4  h rock from  of cement a  sacks of cem  Filt.  (If additional ovell should be address   | e used, state the control of the con | haracter of sar<br>70.<br>45.<br>1 ch fill<br>12.<br>12.<br>12.<br>13.<br>14.<br>14.<br>14.<br>14.<br>14.<br>14.<br>14.<br>14 | ed hole            | to 120' SIME CARRADA CARRADA CARRADA DEC 3-1945  | feet to                         |
| feet for each plu Filled hole with Filled hole with Dumped 10 sacks Filled with mud Capped with 10   | ng set.  h mud from 4  h rock from  of cement a  sacks of cem  Filt.  (If additional ovell should be address   | e used, state the control of the con | haracter of sar<br>70.<br>45.<br>1 ch fill<br>12.<br>12.<br>12.<br>13.<br>14.<br>14.<br>14.<br>14.<br>14.<br>14.<br>14.<br>14 | ed hole            | to 120' SIME CARRADA CARRADA CARRADA DEC 3-1945  | feet to                         |
| feet for each plu Filled hole with Filled hole with Dumped 10 sacks Filled with mud Capped with 10  Correspondence regarding this verses P. O. Box 248,  | ng set. h mud from 4 h rock from of cement a sacks of cem sacks of cem sacks of cem sacks of cement a  | e used, state the continue of the last to last | haracter of sar<br>70.<br>45.<br>1ch fill<br>12.<br>12.<br>12.<br>12.<br>13.<br>14.<br>13.                                    | ed hole            | to 120' SIME CARRADA C | feet to                         |
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| feet for each plus Filled hole with Filled hole with Dumped 10 sacks Filled with mud Capped with 10 correspondence regarding this verses P. O. Box 248,  TE OF Kansas Räy E. Smith g first duly sworn on oath, says:   | mud from 4 h rock from 4 h rock from 6 of cement a sacks of cement | description is necessary ed to J. P. cer, Kansa  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.<br>12.<br>45.<br>Vick ployee of owner<br>tatements, and                      | ed hole  is sheet) | SIME CARRADA  SIME CARRADA  CARRADA  CARRADA  SIME CARRADA  CARRADA  SIME CARRADA  SIM | above-described well            |
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| Correspondence regarding this verses P. O. Box 248,  TE OF Kansas  Ray E. Smith g first duly sworn on oath, says: ribed well as filed and that the s   | ng set. h mud from 4 h rock from of cement a sacks of cem sacks of cem (If additional well should be address Valley Cent  COUN That I have knowled ame are true and corre  | description is necessary ed to J. P. et J. Sedg (em dige of the facts, si ect. So help me ( (Signature)  | haracter of sar<br>70.<br>45.<br>ich fill<br>12.<br>12.<br>45.<br>Vick ployee of owner<br>tatements, and                      | ed hole  is sheet) | SIME CARRADA  SIME CARRADA  CARRADA  CARRADA  SIME CARRADA  CARRADA  SIME CARRADA  SIM | above-described well            |
| feet for each plus Filled hole with Filled hole with Dumped 10 sacks Filled with mud Capped with 10 correspondence regarding this verses P. O. Box 248,  TE OF Kansas Räy E. Smith g first duly sworn on oath, says:   | ng set. h mud from 4 h rock from of cement a sacks of cem sacks of cem (If additional well should be address Valley Cent  COUN That I have knowled ame are true and corre  | description is necessary ed to J. P. cer, Kansa vry of Sedg (em) lge of the facts, seet. So help me ( (Signature)  | wick ployee of owner tatements, and sod   | ed hole  is sheet) | SIME CARRADA  SIME CARRADA  CONTROL  SS.  operator) of the contained and the contain | above-described well            |

| * |     |   | i i | Acre       | 8        |          | • |   |
|---|-----|---|-----|------------|----------|----------|---|---|
|   |     |   |     |            |          |          |   | ŀ |
| Y | 160 |   |     |            |          | 160      |   | l |
|   |     |   |     |            | _        |          |   |   |
|   |     |   | -   | <b>\</b> - |          |          |   | l |
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| _ | 160 |   | _   |            | <u> </u> | 160      |   | l |
| _ | ليا |   |     | <u> </u>   |          | <u> </u> |   | J |

WELL RECORD

| COUNTY Sedgwick , SEC. 18 COMPANY OPERATING BU-Vi-Bar I OFFICE ADDRESS Tulsa, Okla FARM NAME H. Hudson DRILLING STARTED 9-22-2919 , DRI  | тwъ 2  |  |  |
|--|--|--|--|
| COMPANY OPERATING BU-VI-BAT OFFICE ADDRESS Tulsa, Oklassia, Oklass |  | 65 R   | E lw   |
| FARM NAME H. Hudson  | Pet Corp.  | l<br>64 <i>5</i>   |  |
|  | anoma  |  | •  |
| ומת ש-22=29 תחשם אנה דודות משוב אונה ביו און דו  |  |  |  |
| DRILLING STARTED   | ILLING FINIS   | HED TT-S   | <u>5 , <sub>19</sub> 29</u>                        |
| DATE OF FIRST PRODUCTION WELL LOCATED SE CHAMA 14 14 14  | COMPLET  | TED  |  |
| Line and 330 West of east line   |  |  |  |
| Discretize (Polotice to see level) DEPRICE E   |  | =  |  |
| Locate Well Correctly  CHARACTER OF WELL (Oil, gas or dry hole   |  |  | •  |
|  | <del></del>  | .,   |  |
| OIL OR GAS SANDS OR ZONES  Name From To Name   | <del>,</del>   | From   | To   |
| ' Name From To Name  | ·  |  |  |
| 1 0il Sand 3340 3348 4   | <u> </u>   | <u> </u>   | -  |
| 2 5  |  |  |  |
| 3 6  |  |  |  |
| WATER SANDS  |  |  |  |
| Name From To Water level Name  | From   | To To  | Water level  |
| 1 4  |  |  | · · · · · · · · · · · · · · · · · · ·              |
| 5  |  | <u> </u>   | ·  |
| 2 6  | <del></del>  | <del> </del>   | <del></del>  |
| CASING RECORD  | <del></del>  |  | <u> </u>   |
| Amount Set   Amount Pu   | ulled  | Packer   | Record   |
| Size Wt. Thds. Make Ft. In. Ft. In. Size   | Length   | Depth Set  | Make.  |
| 15t I.W. 161   |  |  |  |
| 34" S.S. <b>331</b> 5  |  | ,  |  |
| 34 350 350   |  | <del></del>  | ·  |
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|  |  |  |  |
|  |  |  |  |
| Liner Record: Amount   | Bottom   |  |  |
| CEMENTING AND MUDDING RECORD   | Bottom   |  | ,  |
| CEMENTING AND MUDDING RECORD  Amount Set   Sacks   Chemical   Method of   Amount   | Muddin   | g  | Results  |
| CEMENTING AND MUDDING RECORD  Amount Set   Sacks   Chemical   Method of  |  | g  |  |
| Size Amount Set   Sacks   Chemical   Method of   Amount   Feet   In.   Cement   Gal.   Make   Cementing   Amount   | Muddin   | g  | Results  |
| Size Amount Set Sacks Chemical Method of Cementing Size 161 150 CEMENTING AND MUDDING RECORD  CEMENTING AND MUDDING RECORD  Method of Cementing Amount   | Muddin   | g  | Results  |
| Size Amount Set Sacks Chemical Method of Cementing Size 161 150 CEMENTING AND MUDDING RECORD  CEMENTING AND MUDDING RECORD  Method of Cementing Amount   | Muddin   | g  | Results  |
| CEMENTING AND MUDDING RECORD   | Muddin<br>Method   | g  | Results  |
| Size Amount Set Sacks Chemical Method of Cementing Size 161 150 Sacks 3315 400   | Muddin<br>Method   | g  | Results  |
| CEMENTING AND MUDDING RECORD   Size   Amount Set   Sacks   Chemical   Method of   Cement   Gal.   Make   Cementing   Sacks   Sacks   Chemical   Method of   Cementing   Sacks   Sacks   Chemical   Method of   Cementing   Sacks   Sacks   Sacks   Chemical   Method of   Cementing   Sacks    | Muddin<br>Method   | g (  | Results  |
| CEMENTING AND MUDDING RECORD   Size   Amount Set   Sacks   Chemical   Method of   Cement   Gal.   Make   Cementing   Sacks   Sacks   Chemical   Method of   Cementing   Sacks   Sacks   Chemical   Method of   Cementing   Sacks   Sacks   Sacks   Chemical   Method of   Cementing   Sacks    | Muddin<br>Method   | g (  | Results  |
| Size Amount Set Sacks Chemical Method of Amount    Size   Amount Set   Sacks   Chemical   Method of Cementing   Amount   | Muddin Method  | g (  | Results See Note)                                  |
| Size Amount Set Sacks Chemical Method of Amount    Size   Feet   In.   Cement   Gal.   Make   Cementing  | Muddin Method  | g (  | Results See Note)                                  |
| Size   Amount Set   Sacks   Chemical   Method of   Cement   Sacks   Gal.   Make   Cementing   Amount   | Muddin Method  | g (  | Results<br>See Note)                               |
| Size Amount Set   Sacks   Chemical   Method of   Amount    5   161   150   Sacks   Chemical   Method of   Amount    8   3315   400   Sacks   Chemical   Method of   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   150   Sacks   Chemical   Method of   Cementing   Amount    8   161   161   Sacks   Chemical   Method of   Cementing   Amount    8   161   161   Sacks   Chemical   Method of   Cementing   Amount    8   161   161   Sacks   Chemical   Method of   Cementing   Amount    8   161   161   Sacks   Chemical   Method of   Chemical   Chemi | Muddin Method  | g (  | Results<br>See Note)                               |
| Size Amount Set Sacks Chemical Method of Cementing Size 161 150 Sacks Gal. Make Cementing Amount Set Sacks Feet In. Cement Gal. Make Cementing Amount Set Sacks Feet In. Cement Gal. Make Cementing Amount Set Sacks Feet In. Cement Gal. Make Cementing Amount Set Sacks Feet In. Cement Gal. Make Cementing Amount Cementing Amount Set Sacks Feet In. Cement Gal. Make Cementing Amount Cementing Amount Set Sacks Feet In. Cement Gal. Make Cementing Amount Cementing Amount Set Sacks Feet In. Cement Gal. Make Cementing Amount Cementing Set Sacks Feet In. Set Sacks Feet In. Sacks Fee | Muddin Method  t pulled  ptained   | SIMIC SIMICAL SAME   | Results<br>See Note)                               |
| Size Amount Set Sacks Chemical Method of Cementing Amount    Size   Feet   In.   Cement   Gal.   Make   Cementing   Amount   | Muddin Method  Dulled  Dulled  Otained  Feet to  | SIMIC SIMICAL SAME   | Results<br>See Note)                               |
| Size Amount Set Sacks Chemical Method of Cementing Amount    Size   Amount Set   Sacks   Chemical   Method of Cementing   Amount   | Muddin Method  t pulled  ptained  (i)  feet to   | SIMI COLOR   | Results<br>See Note)                               |
| Size Amount Set Sacks Chemical Method of Cementing Amount  Size 161 150  Ba 3315 400  NOTE: What method was used to protect sands when outer strings were pulled 27. NOTE: Were bottom hole plugs used? If so, state kind, depth set and results ob TOOLS USED  Rotary tools were used from feet to feet, and from Cable tools were used from feet to feet, and from PRODUCTION DATA  Production first 24 hours bbls. Gravity Emulsion   | Muddin Method  Dulled  Dulled  Otained  Feet to  | STATE STATE OF THE | Results See Note)                                  |
| Size Amount Set Sacks Chemical Method of Cementing Amount  Size Feet In. Cement Gal. Make Cementing Amount  Size 161 150  Bi 3315 400  NOTE: What method was used to protect sands when outer strings were pulled 27. NOTE: Were bottom hole plugs used? If so, state kind, depth set and results ob TOOLS USED  Rotary tools were used from feet to feet, and from Cable tools were used from feet to feet, and from Production first 24 hours bbls. Gravity Emulsion Production second 24 hours bbls. Gravity Emulsion Emulsion  | Mudding Method  t pulled  ptained  | SMI Commission of the same of  | Results See Note)  per cent per cent               |
| Size Amount Set Sacks Chemical Method of Cementing Amount    Size   Feet   In.   Cement   Gal.   Make   Cementing   Amount   | Muddin Method  Dulled  Dulled  Description  Feet to  Feet to  per cent., Wa  per cent., Wa                                 | SIME CANALANA AND AND AND AND AND AND AND AND AND  | Results See Note)  per cent per cent               |
| CEMENTING AND MUDDING RECORD  Size Amount Set Sacks Chemical Method of Cementing Amount  161 150   | Muddin Method  t pulled  ptained   | SIMI SIMINATE STATES AND STATES A | Results See Note)  per cent per cent ng to the re- |
| CEMENTING AND MUDDING RECORD  Size Amount Set Sacks Chemical Method of Cementing Amount  51 161 150  | Muddin Method  t pulled  t pulled  otained feet to  feet to  per cent., Wa  per cent., Wa                                  | SIMI COMMANDER OF STATE CONTRACTOR OF STATE CO | Results See Note)  per cent per cent per cent      |
| CEMENTING AND MUDDING RECORD  Size Amount Set Sacks Chemical Method of Cementing Amount  161 150  161 150  NOTE: What method was used to protect sands when outer strings were pulled 27.NQ  NOTE: Were bottom hole plugs used? If so, state kind, depth set and results ob  Rotary tools were used from feet to feet, and from  Cable tools were used from feet to feet, and from  Type Rig.  PRODUCTION DATA  Production first 24 hours bbls. Gravity few for gas well, cubic per 24 hours Rock Pressure lbs. per square inch  To the undersigned, being first duly sworn upon oath, state that this well record is true, or the undersigned, being first duly sworn upon oath, state that this well record is true, or the undersigned, being first duly sworn upon oath, state that this well record is true, or the undersigned, being first duly sworn upon oath, state that this well record is true, or the undersigned, being first duly sworn upon oath, state that this well record is true, or the undersigned being first duly sworn upon oath, state that this well record is true, or the undersigned being first duly sworn upon oath, state that this well record is true, or the undersigned being first duly sworn upon oath, state that this well record is true.  | Muddin Method  t pulled  t pulled  otained feet to  feet to  per cent., Wa  per cent., Wa                                  | SIMI COMMANDER OF STATE CONTRACTOR OF STATE CO | Results See Note)  per cent per cent per cent      |
| CEMENTING AND MUDDING RECORD  Size Amount Set Sacks Chemical Method of Cementing Amount  51 161 150  | mudding Method  pulled  pulled  partial feet to  feet to  per cent., Wa  per cent., Wa  correct and com  of representative | SIME SIME SIME SIME SIME SIME SIME SIME  | Results See Note)  per cent per cent per cent      |
| CEMENTING AND MUDDING RECORD  Size Amount Set   Sacks   Chemical   Method of   Amount    51  | mudding Method  pulled  pulled  partial feet to  feet to  per cent., Wa  per cent., Wa  correct and com  of representative | SIME SIME SIME SIME SIME SIME SIME SIME  | Results See Note)  per cent per cent per cent      |

#### FORMATION RECORD

Give detailed description and thickness of all formations drilled through and contents of sands, whether dry, water, oil or gas

| Formation  | Тор  | Bottom   | Formation   | Тор     | Bottom             |
|--|--|--|---|---------|--------------------|
| Sand & shale Lime Lime & shale Lime & shale Shale & shale Shale Lime & shale Shale & shells Shale & lime Shale & lime Lime Lime Lime Lime Lime Lime Lime L | 0<br>161<br>'540<br>655<br>775<br>1250<br>2030<br>2050<br>2250<br>2380<br>2510<br>2560<br>2730<br>2955<br>2980<br>3015<br>3225<br>3356<br>3315<br>3340 | 161<br>540<br>655<br>735<br>1250<br>2030<br>2050<br>2250<br>2380<br>2510<br>2560<br>2730<br>2955<br>2980<br>3015<br>3225<br>3318<br>3315<br>3340<br>3348<br>3348 | 15½" set at 161 8½" set at 3315' use cementing-reduced ho 3332' | d 400 ( | sacks<br>6-5/8" at |
|  |  |  |   |         | -                  |
|  |  |  | et "' - " - " - " - " - " - " - " - " - "                       |         | -                  |
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| ·  |  |  |   |         |                    |
| <b>†</b>   |  | ٠  | ·   |         |                    |

# DESPENISO RECORD OR SALE WATER INPUT WELL WELL RECORD

|     | <u> </u> | 1    | ч        |      |      |  |
|-----|----------|------|----------|------|------|--|
| Ţ   |          |      |          |      |      |  |
| 160 |          |      |          |      | 160  |  |
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|     | -        | abla | <b>-</b> |      |      |  |
|     |          |      |          |      |      |  |
| 160 |          |      |          |      | 160  |  |
|     |          |      |          |      |      |  |
| Lo  | cate     | We   | 11 C     | orre | ctly |  |

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|---|--|---------------------|--------------------------|
| Mail to Corporation   | on Commission, O   | klahomas City, iOi  | jaho <b>makona e</b>     |
| COUNTY Sedgwick   | SEC. 12  | TWP. 263            | RGE 1.                   |
| COMPANY OPERATING   | Continental  | Oil Company         |                          |
| OFFICE ADDRESS  |  |                     |                          |
| FARM NAME HOLLY   |  |                     |                          |
| DRILLING STARTED 7-23   | 5-37 <sub>19</sub> DRILL   | LING FINISHED 1     | 0-14 <sub>19</sub> 57    |
| DATE OF FIRST PRODUC  | TION   | COMPLETED :         | 7,                       |
| WELL LOCATED  | 4 4 4  | 4330 f              | . North of South         |
| DATE OF FIRST PRODUC<br>WELL LOCATED SE<br>Line and 330 West of | rase line  | ast of West Line of | Quarter Section          |
| Elevation (Relative to sea le                                   |  |                     |                          |
| CHARACTER OF WELL (C  | oil, gas or dry hole)  | Sult Water          | Input vell               |
|   | The second secon |                     |                          |

| [160]   | <del>                                     </del>   | -   | -   -  |   | WEL   | L LOCA  | ATED   | Se   | 4  | <u>L</u> 1/4  | COMPLET  | 10 ft. N      | orth of South                        |
|---|--|---|--|---|---|---|--|--|--|---|--|---------------|--------------------------------------|
|   | <del>                                     </del>   | -   | 160  |   | Line a  | and 3   | 30 W   | est o  | Basi   | Ling E  | last of West   | Line of Qua   | rter Section                         |
| لبا   | cate Wel   | 1 Corr  | ectly  |   | Eleva   | tion (E   | Relative   | to sea le  | vel) DEI   | RRICK FLR   | /#   | . GROUND      |                                      |
|   | , out  | , 0001  |  |   | CHAI  | RACTE   | R OF   | WELL ((  | )il, gas o   | r, dry hole)  | Sult We  | ter In        | out vell                             |
|   |  |   |  | <u> </u>  | OI  | LOR   | GAS S  | NDS OF   | ZOŃES  | <i>t</i>  |  |               |                                      |
|   | <del>- ` . '</del>   | Name  | :  | F   | rom   | T   | o  |  |  | Name  |  | From,         | To                                   |
| <u> </u>  |  | <u>-</u>  | -  |   |   | <del> </del>  |  | 4  | <u> </u>   | ^^  |  | <del></del>   | 7                                    |
| -1  | 1  |   | <u> </u>   |   | <del>-</del>                                  |   | -  | 5  |  | ·   |  | <del></del> - | <del> </del>                         |
|   |  | ·   |  |   | -   |   |  | 6.   |  |   |  |               |                                      |
| _3  |  |   | , .  | <u></u>   |   | 7   | WATE   | SANDS  | ·  |   |  | · · · · · ·   | <del></del> -                        |
|   |  | Name  |  | From  | То  | Water   | level  |  | :  | Name  | From   | To            | Water level                          |
| <u> </u>  |  |   |  | <u> </u>  | -   |   | <del>`</del>   | 4  | -  | . •   |  |               |                                      |
|   |  | <del>-</del>  | •  |   |   | -  <del></del>  |  | 5  |  | • •   |  |               |                                      |
|   | •  |   | _  |   |   | <del></del>   |  | 6  |  |   |  | <del></del>   | , , , ,                              |
|   | <u> </u>   |   | <del></del>  |   |   | C.  | ASING  | RECOR  | D .  |   |  |               |                                      |
|   |  |   |  |   | Aı  | mount   | <del></del>  |  |  | mount Pulle   | ed   |               | Record                               |
| Size  | Wt.  | _ T   | hds.   | Make  | Ft.   | In.   |  | Ft.  | ,In.<br>   | Size  | Length   | Depth Set     | Make.                                |
| 151   |  |   | L  | <b>I</b>  | 161   |   | _  |  |  |   | _  |               | <u>.</u>                             |
| 82  | 52   |   | 33   | S   | <b>31</b> 5                                   |   | _  |  |  | <u> </u><br>  | -  |               | <u></u>                              |
| 7   | 24   | 1   | S  | 3   | 220   | 8   |  |  |  |   |  |               |                                      |
|   |  | ]   |  |   |   |   |  | -  |  |   |  |               |                                      |
|   |  |   | -  |   |   |   | -  |  |  |   | . ]  |               |                                      |
|   |  | 1   |  |   |   |   |  |  |  |   |  |               |                                      |
|   |  | -\  |  | ,   |   |   | _  |  |  |   |  |               |                                      |
| Liner Re  | ecord: A   | ימונים  | 22010  | **  | (2)   |   | •  |  |  |   |  |               |                                      |
|   |  |   |  | ** Ki   | nd 🚜:   | $^{7}00$  | 39   | Top 3  | 2 <b>79</b> * 4 *  | ş   | Bottom   | 3500'         |                                      |
|   |  |   | C .GR.GA.F.T.S.S.  |   |   |   |  | Top 3;   |  |   | Bottom   | 3500*         |                                      |
|   | Amount   |   | Sacks  | <del></del>   |   | NTING   | AND  |  | IG RECO  | ORD   | Bottom   |               | Results                              |
| Size  |  |   | ·  | <del></del>   | CEME:<br>emical                               | NTING   | AND<br>Me  | MUDDII   | IG RECO  |   | Dottom   | 3             | Results<br>See Note)                 |
| Size  | Amount   | Set   | Sacks  | Ch  | CEME:<br>emical                               | NTING   | AND<br>Me  | MUDDII   | IG RECO  | ORD   | Mudding  | 3             |                                      |
| Size -  | Amount   | Set   | Sacks<br>Cement  | Ch  | CEME:<br>emical                               | NTING   | AND<br>Me  | MUDDII   | IG RECO  | ORD   | Mudding  | 3             |                                      |
| Size  | Amount<br>Feet   | Set   | Sacks<br>Cement  | Ch  | CEME:<br>emical                               | NTING   | Me<br>Cer  | MUDDII<br>thod of<br>menting   | A  | DRD<br>mount  | Mudding  | ķ (           | See Note)                            |
| Size  | Amount<br>Feet<br>161<br>3315  | In.   | Sacks<br>Cement<br>150<br>400  | Ch  | CEME:<br>emical                               | NTING   | Me<br>Cer  | MUDDII thod of menting   | A Halli  | mount   | Mudding<br>Method  | through       | See Note)                            |
| Size  | Amount<br>Feet<br>161<br>3316<br>220   | In.   | Sacks<br>Cement<br>159<br>400<br>40  | Ch Gal.   | DO:   | NTING<br>Iake   | Cem  | MUDDII cthod of menting  | A Ealli  | mount  burton cment   | Mudding Method   | through used. | See Note)                            |
| Size  | Amount<br>Feet<br>161<br>3316<br>220   | In.   | Sacks<br>Cement<br>159<br>400<br>40  | Ch Gal.   | DO:   | NTING<br>Iake   | Cem  | MUDDII cthod of menting  | A Ealli  | mount  burton cment   | Mudding Method   | through used. | See Note)                            |
| Size  | Amount<br>Feet<br>161<br>3318<br>220<br>What m   | In.   | Sacks<br>Cement<br>159<br>400<br>40  | Ch Gal.   | emical M Doi                                  | NTING fake  | Central Control Contro | MUDDII  thod of menting  neted  ngs-Bi   | A Figure (   | Mone  | Mudding Method  Method  Retainer   | through used. | See Note)                            |
| Size  | Amount<br>Feet<br>161<br>3318<br>220<br>What m   | In.   | Sacks<br>Cement<br>159<br>400<br>40  | Ch Gal.   | emical M Doi                                  | NTING fake  | Central Control Contro | MUDDII  thod of menting  neted  ngs-Bi   | A Fig. 11.   | Mone  | Mudding Method  Method  Rotal nor  | through used. | See Note)                            |
| Size  | Amount<br>Feet<br>161<br>3318<br>220<br>What m   | In.   | Sacks<br>Cement<br>159<br>400<br>40  | Ch Gal.   | emical M Doi                                  | NTING fake  | Cezi   | MUDDII  thod of menting  neted  ngs were   | A Figure 1   | Mone  | Mudding Method  Method  Retainer  Pulled   | through used. | See Note)                            |
| Size  155  82  700  NOTE:   | Amount<br>Feet<br>161<br>3318<br>220<br>What m   | In.  8 ethod  | Sacks Cement  159 400 40 was used to   | Ch Gal.  7,000 o protect sa   | Donards wi                                    | NTING fake hen out  | Central Centra | MUDDII  thod of menting  neted  ngs were   | A Figure 1   | Mone Tesults-obta   | Mudding Method  Method  Retainer  Pulled   | through used. | See Note)                            |
| Size  155  82  1000  NOTE:  | Amount<br>Feet<br>161<br>3318<br>220<br>What m   | In.  8 ethod  | Sacks Cement  159 400 40 was used to   | Ch Gal.  7,000 o protect sa   | Donards wi                                    | NTING fake hen out  | Central Centra | MUDDII  thod of menting  neted  ngs were   | A Figure 1   | Mone Tesults-obta   | Mudding Method  Method  Retainer  Pulled   | through used. | See Note)                            |
| Size  Size  Size  Size  Size  | Amount Feet 161 3316 220 What m Were bo  | e used  | Sacks Cement  159 400 40  was used to hole plugs used from   | Ch Gal.  7.000 o protect sa ased? No.   | Donards wi                                    | NTING fake  Nell hen out                                    | Central Control Contro | MUDDII  thod of menting  acted  acted | A Fig. 11: 11: 12: 12: 12: 13: 13: 13: 13: 13: 13: 13: 13: 13: 13  | Mone Tesults-obta   | Mudding Method  Method  Dullod  Pullod  ined  Feet to  | through used. | See Note)                            |
| Size  Size  Size  Size  Size  | Amount Feet 161 3316 220 What m Were bo  | e used  | Sacks Cement  159 400 40  was used to hole plugs used from   | Ch Gal.  7,000 o protect sa   | Donards wi                                    | MALL hen out  | Cem tub ter strii  | MUDDII  thod of menting  acted  acted | A Fig. 11 it or (  | Mone Tesults-obta   | Mudding Method  Method  Dullod  Pullod  ined  Feet to  | through used. | See Note)                            |
| Size  Size  Size  Size  Size  | Amount Feet 161 3316 220 What m Were bo  | e used  | Sacks Cement  159 400 40  was used to hole plugs used from 33 from 33  | Ch Gal.  7,000 o protect sa used? Eo feet   | Donards w                                     | Mell<br>hen out   | Central Centra | MUDDII  thod of menting  noted  ngs were  nd, depth  S USED  , and from  TON DA  | A Pulled?  | Mone Fesults-obta   | Mudding Method  Method  Dullod  Pullod  ined  Feet to  | through used. | See Note)                            |
| Size  Size  Size  Size  Size  Size  Size  | Amount Feet  161  3316  220  What m  Were bo  cools were cols were g.  | ethod ttom l e used used 24 hou                                 | Sacks Cement  159 400 400 was used to hole plugs used from Ro  | Ch Gal.  7,000  o protect sa  sed? To  feet tary  bbls                            | Donate to to to Graves. Graves. Graves.       | NTING fake  fake  193  PROvity                              | Cert  Cert  tub  TOOL  feet  | MUDDII  thod of menting  nested  neste | pulled?  set and  nulsion  nulsion   | mount burton coment None résults-obta   | Mudding Method  Betal ner  Pull cd  ined  feet to  recent., Wa  per cent., Wa  | through used. | See Note)  2"EUE  per cent  per cent |
| Size  Size  Size  Size  Size  Size  Size  | Amount Feet  161  3316  220  What m  Were bo  cools were cols were | ethod  ttom l  e used  used  24 hou d 24 h c per                | Sacks Cement  150 400 400 400 was used to hole plugs used from from 33 Ro  | Ch Gal.  7.000  o protect sa  used? E0 feet tary  bbls                            | Donate to to Grave Rock                       | nell hen out If so, s Provity vity k Press                  | Cement Ce | MUDDII  thod of menting  ngs were  nd, depth  S USED  , and from , | pulled?  set, and  in  TA  nulsion  are inch   | Mount  Durton  Jone  Fesults-obta  COUNTY  29   | Mudding Method  Method  Rotal nor  Pulled  ined  | through used. | per cent                             |
| Size  Size  Size  Size  Size  Size  Size  | Amount Feet  161  3316  220  What m  Were bo  cools were cols were | ethod  ttom l  e used  used  24 hou d 24 h c per                | Sacks Cement  150 400 400 400 was used to hole plugs used from 33 from 33 Ro   | Ch Gal.  7.000  o protect sa  used? E0 feet tary  bbls                            | Donate to to Grave Rock                       | nell hen out If so, s Provity vity k Press                  | Cement Ce | MUDDII  thod of menting  ngs were  nd, depth  S USED  , and from , | pulled?  set, and  in  TA  nulsion  are inch   | Mount  Durton  Jone  Fesults-obta  COUNTY  29   | Mudding Method  Method  Rotal nor  Pulled  ined  | through used. | per cent                             |
| Size  Size  Size  Size  Size  Size  Size  | Amount Feet  161  3316  220  What m  Were bo  cools were cols were | ethod  ttom l  e used  used  24 hou d 24 h c per                | Sacks Cement  150 400 400 400 was used to hole plugs used from 33 from 33 Ro   | Ch Gal.  7.000  o protect sa  used? E0 feet tary  bbls                            | Donate to to Grave Rock                       | nell hen out If so, s Provity vity k Press                  | Cement Ce | MUDDII  thod of menting  ngs were  nd, depth  S USED  , and from , | pulled?  set, and  pulled?  finally fi | Mount  Durton  Coment  Fesults-obta  Coment  24  27  105  1 is true, cor  | Mudding Method  Method  Rotal nor  Pulled  ined  feet to  rect to  rect and comp   | through used. | per cent per cent                    |
| Size  Size  Size  Size  Size  Size  Size  | Amount Feet  161  3316  220  What m  Were bo  cools were cols were | ethod  ttom l  e used  used  24 hou d 24 h c per                | Sacks Cement  150 400 400 400 was used to hole plugs used from 33 from 33 Ro   | Ch Gal.  7.000  o protect sa  used? E0 feet tary  bbls                            | Donate to to Grave Rock                       | nell hen out If so, s Provity vity k Press                  | Cement Ce | MUDDII  thod of menting  ngs were  nd, depth  S USED  , and from , | pulled?  set, and  pulled?  finally fi | Mount  Durton  Coment  Fesults-obta  Coment  24  27  105  1 is true, cor  | Mudding Method  Method  Rotal nor  Pulled  ined  | through used. | per cent per cent                    |
| Size  53  COD  NOTE:  NOTE:  Rotary t Cable to Type Rig  Productic Productic If gas w  I, th                | Amount Feet  161  3316  220  What m  Were bo  cools were ols were g.  on first on secon yell, cubic he under this offi   | ethod  ttom l  e used  used  24 hou d 24 h c per :              | Sacks Cement  150  400  400  was used to hole plugs used from from 33  Ro  ars  cours  being first it to the bes                 | Ch Gal.  7.000 o protect sa ased? Foet tery  bbls bbls t duly swort t of my known | Donate to | nell hen out If so, s  PRovity vity k Press n oath, e and b | Cem Cem tub ter stri tate kin TOOL feet ODUCT  | MUDDII  thod of menting  ngs were  nd, depth  SUSED  , and from  , | pulled?  pulled?  set, and  in  nulsion  re inch  vell record  | Mount  Durson  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta | Mudding Method  Method  Rotal nor  Pulled  ined  feet to  rect and compared and com | through used. | per cent per cent ting to the re-    |
| Size  Froduction  If gas w  I, the cords of Sub | Amount Feet  161  3316  220  What m  Were bo  cools were cols were cols were cols were cols were this office the second s | ethod  ttom l  e used  used  24 hou d 24 h c per signed ice and | Sacks Cement  150  400  400  was used to hole plugs used from 33 from 33 nours  21 hours  being first to the best worn to before | Ch Gal.  7.000 o protect sa ased? Foet tery  bbls bbls t duly swort t of my known | Donate to | Mall hen out If so, s  Provity vity k Press n oath, e and b | TOOL  feet  Country  TOOL  state kin  feet  DUCT   | MUDDII  thod of menting  ngs were  nd, depth  SUSED  , and from  , | pulled?  pulled?  set, and  in  nulsion  re inch  vell record  | Mount  Durson  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta  Fesults-obta | Mudding Method  Method  Rotal nor  Pulled  ined  feet to  rect to  rect and comp   | through used. | per cent per cent ting to the re-    |

## FORMATION RECORD

|                | Formation  |            |           | Formation Top Botto  |          |           | Bottom   |        | Formatio |          | Гор | Bottom |
|----------------|------------|------------|-----------|----------------------|----------|-----------|----------|--------|----------|----------|-----|--------|
| me, lig        | ht blue    | •          | 3348      | 3352                 |          | ••        |          | -      |          |          |     |        |
| no, gra        |            |            | 5352      | 337E                 |          |           | ,        |        | [.       |          |     |        |
| ndy Lim        |            | i., · · i  | 3372      | 3384                 | . 1      |           |          | ·.     |          |          |     |        |
|                |            |            | 5384      | 3594                 |          |           |          |        |          |          |     |        |
| ndý            |            |            |           |                      | 1        |           |          |        |          |          |     |        |
| 110<br>110     | _          |            | 3394      | 3400                 |          |           |          |        |          |          |     |        |
| ndy Lin        |            |            | 3400      | 3440                 | Des &    | set 220   | iaa me   | O CON  | e el     | 7 fman a |     |        |
| me, whi        | <b>5</b> € |            | 3440      | 3524                 |          |           |          |        |          |          |     |        |
| eo '           |            |            | 3524      | 3616                 |          | cecente   |          | 30/1 D | 1072     | Chimil   |     |        |
| ro. sen        | 3y         |            | 3516      | 3624                 | cob T    | iner 327  |          | j      |          |          |     |        |
| H.C            | • ,        |            | 3624      | 3646                 |          |           |          |        |          |          |     |        |
| me. san        | 9 TO       |            | 3845      | 3655                 |          | •         |          |        | +        | •        |     |        |
|                | *J         |            | 3655      | 3926                 | }        |           |          |        | 1        |          |     |        |
| E <del>O</del> | _          |            |           |                      |          |           |          | 1      | - 1      |          |     |        |
| ndy Lin        | <b>7</b> ~ | ,          | 3826      | <b>2</b> 83 <b>1</b> | F        |           |          | - 1    | 1        |          |     |        |
| <b>66</b>      | _          |            | 3831      | 3869                 | ١,       |           |          |        | ŀ        |          |     |        |
| mo, sand       | ly         |            | 3869      | 3895                 |          | •         |          | ŀ      |          | •        |     |        |
|                | •          | , ,        | 3895      | 3926                 | ŀ        |           |          |        | 1        |          |     |        |
| ito Lim        | •          |            | 3928      | 3933                 | J        |           |          |        | 1        |          |     |        |
| <b>20</b>      |            | •          | 3933      | 4087                 | <b>.</b> |           |          | 1      | İ        |          |     |        |
| ndy lies       | •          |            | 1087      | 4115                 |          |           |          | 1      |          |          |     |        |
|                | •          |            | 4115      | 4126                 |          |           |          |        |          |          |     |        |
| ay sand        |            |            |           |                      |          |           |          |        | 1        |          |     |        |
| ay sandy       |            |            | 1126      | 1144                 | ļ        |           |          |        |          |          |     |        |
| arso gra       |            | r send     | 2144      | 4162                 | 1        |           |          | ľ      |          |          |     |        |
| ale Blue       | )          |            | 1162      | 4173                 | 1        |           |          |        | 1        |          |     |        |
| io shele       | , sendy    | <b>y</b> . | 1173      | 4185                 | '        | -7.<br>-  |          |        |          |          |     |        |
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