## OKLAHOMA CORPORATION COMMISSION

OIL \& GAS CONSERVATION DIVISION P.O. BOX 52000

API NUMBER: 05124583
OKLAHOMA CITY, OK 73152-2000

## PERMIT TO DRILL



Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N

Wellhead Protection Area? N
Pit is located in a Hydrologically Sensitive Area.
Category of Pit: C
Liner not required for Category: $\mathbf{C}$
Pit Location is BED AQUIFER
Pit Location Formation: DUNCAN

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District

Chlorides Max: 300000 Average: 200000
Is depth to top of ground water greater than 10ft below base of pit?
Within 1 mile of municipal water well? N
Wellhead Protection Area? N
Pit is located in a Hydrologically Sensitive Area.
Category of Pit: C
Liner not required for Category: C
Pit Location is BED AQUIFER
Pit Location Formation: DUNCAN

HORIZONTAL HOLE 1


Notes:

| Category | Description |
| :---: | :---: |
| DEEP SURFACE CASING | 2/21/2019-G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING |
| HYDRAULIC FRACTURING | 2/21/2019-G71-OCC 165:10-3-10 REQUIRES: |
|  | 1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN $1 / 2$ MILE; |
|  | 2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND, |
|  | 3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG |
| INCREASED DENSITY - 690061 | $\begin{aligned} & \text { 3/1/2019 - G75 - (I.O.) 26-7N-5W } \\ & \text { X607551 WDFD } \\ & \text { 4 WELLS } \\ & \text { NO OP. NAMED } \\ & \text { 1-18-2019 } \end{aligned}$ |
| INCREASED DENSITY - 690416 | $\begin{aligned} & \text { 3/1/2019 - G75 - (I.O.) 35-7N-5W } \\ & \text { X608339 WDFD } \\ & \text { 4 WELLS } \\ & \text { NO OP. NAMED } \\ & \text { 1-25-2019 } \end{aligned}$ |


| Category | Description |
| :---: | :---: |
| MEMO | 2/21/2019-G71-PIT 1 \& 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 2 OBM TO VENDOR, OBM CUTTINGS PER DISTRICT |
| PENDING CD - 201810287 | ```3/1/2019-G75-(I.O.) 35 \& 26-7N-5W X608339 WDFD 35-7N-5W X188337 HNTN 35-7N-5W X188337 MSSP 35 \& \(26-7 N-5 W\) X607551 WDFD, HNTN 26-7N-5W SHL (35-7N-5W) NCT 0' FSL, NCT 0' FWL ** COMPL. INT. (35-7N-5W) NCT 150' FSL, NCT 0' FNL, NCT 2310' FWL COMPL. INT. (26-7N-5W) NCT 0' FSL, NCT 150' FNL, NCT 2310' FWL NO OP. NAMED REC 12-31-2018 (THOMAS)``` <br> ** ITD HAS SHL AS 289' FNL, 2308' FWL 2-6N-5W; TO BE CORRECTED AT HEARING FOR FINAL ORDER PER ATTORNEY FOR OPERATOR |
| PENDING CD-201810289 | ```3/1/2019-G75-(I.O.) 35 \& 26-7N-5W EST MULTIUNIT HORIZONTAL WELL X608339 WDFD 35-7N-5W X188337 HNTN 35-7N-5W X188337 MSSP 35 \& 26-7N-5W X607551 WDFD, HNTN 26-7N-5W (MSSP, HNTN ADJACENT COMMON SOURCES OF SUPPLY TO WDFD) 50\% 35-7N-5W 50\% 26-7N-5W NO OP. NAMED REC 12-31-2018 (THOMAS)``` |
| SPACING - 188337 | $\begin{aligned} & \text { 3/1/2019-G75-(640) } 26 \& 35-7 \mathrm{~N}-5 \mathrm{~W} \\ & \text { EXT } 106361 \text { HNTN, OTHERS } 35-7 \mathrm{~N}-5 \mathrm{~W} \\ & \text { EXT OTHERS } \\ & \text { EXT } 147146 \text { MSSP, OTHER } 26 \& 35-7 \mathrm{~N}-5 \mathrm{~W} \\ & \text { EST OTHER } \end{aligned}$ |
| SPACING - 607551 | $\begin{aligned} & \text { 3/1/2019 - G75-(640) } 26-7 \mathrm{~N}-5 \mathrm{~W} \\ & \text { VAC } 269309 \text { HNTN, OTHERS } \\ & \text { EXT } 595712 \text { WDFD, OTHER } \\ & \text { EXT } 209035 \text { HNTN } \\ & \text { EST OTHERS } \end{aligned}$ |
| SPACING - 608339 | $\begin{aligned} & \text { 3/1/2019-G75-(640) 35-7N-5W } \\ & \text { EXT 581222/594811 WDFD, OTHERS } \\ & \text { EST OTHERS } \end{aligned}$ |

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.

EXHIBIT: A (1 of 2)
SHEET: $\quad 8.5 \times 11$
SHL: $\quad 2-6 \mathrm{~N}-5 \mathrm{~W}$
BHL-5 $\quad 26-7 N-5 W$

## COVER SHEET

## CONTINENTAL RESOURCES, INC.

P.O. BOX 26900 OKLAHOMA CITY, OK 73126 * (T) 1-800-256-8955 (F) 405-234-9253


| NAD-83 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| POINT | WELL NAME | NORTHING | EASTING | LATITUDE LONGITUDE | LATITUDE LONGITUDE |  | EXISTING elevation | $\begin{gathered} \text { DESIGN } \\ \text { ELEVATION } \end{gathered}$ |
| W5 | TRIPLE RIMER 5-35-26XHW | 617176 | 2058865 | $\begin{array}{lll} 35^{\circ} & 01^{\prime} & 43.82^{\prime \prime} \\ -97^{\circ} & 41^{\prime} & 53.40^{\prime \prime} \end{array}$ | $\begin{aligned} & 35.028839 \\ & -97.698167 \end{aligned}$ | 289' FNL / 2308' FWL (NW/4 SEC 2) | 1200.75' | 1204.12' |
| LP-5 | LANDING POINT | 617516 | 2059146 | $\begin{array}{lll} 35^{\circ} & 01^{\prime} 47.1^{\prime \prime \prime} \\ -97^{\circ} & 41^{\prime} 50.00^{\prime \prime} \end{array}$ | $\begin{aligned} & 35.029771 \\ & -97.697222 \end{aligned}$ | 50' FSL / 2592' FWL (SW/4 SEC 35) | -- | -- |
| BHL-5 | BOTTOM HOLE LOCATION | 627995 | 2059104 | $\begin{array}{lll} 35^{\circ} & 03^{\prime} & 30.82^{\prime \prime} \\ -97^{\prime \prime} & 41^{\prime} & 50.13^{\prime \prime} \end{array}$ | $\begin{aligned} & 35.058561 \\ & -97.697259 \end{aligned}$ | 50' FNL / 2592' FWL (NW/4 SEC 26) | -- | -- |
| X-1 | WATKINS \#1-26 | 624068 | 2057850 | $\begin{array}{\|l\|l\|l\|} \hline 35^{\circ} & 02^{\prime} & 52.02^{\prime \prime} \\ -97^{\prime} & 42^{\prime} & 05.36^{\prime \prime} \\ \hline \end{array}$ | $\begin{aligned} & 35.047783 \\ & -97.701489 \end{aligned}$ | $\begin{gathered} \hline 26-7 N-5 W\left\|T D: 10,610^{\prime}\right\| \\ 1,320^{\prime} \mathrm{FSL} / 1,320^{\prime} \mathrm{FWL} \end{gathered}$ | -- | -- |
| X-2 | LILLIAN \#1-23-14XH | 627597 | 2059509 | $\begin{array}{lll} 35^{\circ} & 03^{\prime} & 26.87^{\prime \prime} \\ -97^{\prime} & 41^{\prime} & 45.27^{\prime \prime} \end{array}$ | $\begin{aligned} & 35.057464 \\ & -97.695909 \end{aligned}$ | $26-7 N-5 W$ \| TD: 21,053' | $450^{\prime}$ FNL / 2,300' FEL | -- | -- |
| x-3 | TRIPLE RIMER \#1-35-26XH | 617715 | 2060194 | $\begin{array}{ll} 35^{\circ} & 01^{\prime} 49.11^{\prime \prime} \\ -97^{\circ} & 41^{\prime} \\ \hline \end{array}$ | $\begin{aligned} & 35.030308 \\ & -97.693720 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 35-7 N-5 W \mid \text { TD: } 21,560^{\prime} \text { \| } \\ 250^{\prime} \mathrm{FSL} / 1,650^{\prime} \mathrm{FEL} \\ \hline \end{gathered}$ | -- | -- |
| X-4 | MILLS \#1 | 615796 | 2057885 | $\begin{array}{lll} 35^{\circ} & 01^{\prime} & 30.20^{\prime \prime} \\ -97^{\prime \prime} & 42^{\prime} & 05.23^{\prime \prime} \end{array}$ | $\begin{array}{\|l} \hline 35.025056 \\ -97.701452 \end{array}$ | $2-6 \mathrm{~N}-5 \mathrm{~W} \mid$ TD: $7,300^{\prime} \mid$ $1,665^{\prime}$ FNL / $1,320^{\prime}$ FWL | -- | -- |
| X-5 | $\begin{aligned} & \text { TRIPLE RIMER } \\ & 3-35-26 \times H M \end{aligned}$ | 617193 | 2057047 | $\begin{aligned} & 35^{\circ} 01^{\prime} 44.04^{\prime \prime} \\ & -97^{\circ} 42^{\prime} \quad 15.25^{\prime \prime} \end{aligned}$ | $\begin{aligned} & 35.028900 \\ & -97.704236 \end{aligned}$ | 2-6N-5W \| TD: $21,635^{\prime} \mid$ $265^{\prime}$ FNL / 491, FWL | -- | -- |
| X-6 | TRIPLE RIMER 2-35-26XHM | 617193 | 2057017 | $\begin{aligned} & 35^{\circ} 01^{\prime} 44.04^{\prime \prime} \\ & -97^{\circ} 42^{\prime} \quad 15.61^{\prime \prime} \end{aligned}$ | $\begin{array}{\|l} 35.028900 \\ -97.704337 \end{array}$ | $\begin{gathered} \hline 2-6 N-5 W \mid \text { TD: } 21,655^{\prime} \mid \\ 265^{\prime} \text { FNL / 461', FWL } \end{gathered}$ | -- | -- |
| X-7 | TRIPLE RIMER $7-35-26 \times H M$ | 617201 | 2061005 | $\begin{array}{lll} 35^{\circ} & 01^{\prime} 44.00^{\prime \prime} \\ -97^{\circ} & 41^{\prime} & 27.66^{\prime \prime} \end{array}$ | $\begin{aligned} & 35.028889 \\ & -97.691016 \end{aligned}$ | $\begin{gathered} \hline 2-6 N-5 W \text { \| TD: } 21,492^{\prime} \mid \\ 263^{\prime} \mathrm{FNL} / 840^{\prime} \mathrm{FEL} \\ \hline \end{gathered}$ | -- | -- |


| NAD-27 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| POINT | WELL NAME | NORTHING | EASTING | LATITUDE LONGITUDE | LATITUDE LONGITUDE |  | EXISTING ELEVATION | DESIGN ELEVATION |
| W5 | TRIPLE RIMER 5-35-26XHW | 617134 | 2090461 | $\begin{aligned} & 35^{\circ} 001^{\prime} 43.58^{\prime \prime \prime} \\ & -97^{\prime \prime} 41^{\prime} 52.26^{\prime} \end{aligned}$ | $\begin{aligned} & 35.028771 \\ & -97.697851 \end{aligned}$ | 289' FNL / 2308' FWL (NW/4 SEC 2) | 1200.75' | 1204.12' |
| LP-5 | LANDING POINT | 617474 | 2090743 | $\begin{array}{\|lll} 35^{\circ} & 01^{\prime} 46.93^{\prime \prime} \\ -97^{\prime} & 41^{\prime} & 48.86^{\prime \prime} \end{array}$ | $\begin{aligned} & 35.029703 \\ & -97.696906 \end{aligned}$ | 50' FSL / 2592' FWL (SW/4 SEC 35) | -- | -- |
| BHL-5 | BOTTOM HOLE LOCATION | 627953 | 2090701 | $\begin{array}{lll} 35^{\circ} & 03^{\prime} & 30.58^{\prime \prime} \\ -97^{\circ} & 41^{\prime} & 48.99^{\prime \prime} \end{array}$ | $\begin{array}{\|l\|} 35.058493 \\ -97.696943 \end{array}$ | 50' FNL / 2592' FWL (NW/4 SEC 26) | -- | -- |
| x-1 | WATKINS \#1-26 | 624026 | 2089446 | $\begin{array}{ll} 35^{\circ} & 02^{\prime} \\ -97^{\circ} & 42^{\prime} \\ \hline 1.78^{\prime \prime \prime} \end{array}$ | $\begin{aligned} & 35.047716 \\ & -97.701177 \end{aligned}$ | $\begin{gathered} \hline 26-7 \mathrm{~N}-5 \mathrm{~W} \mid \text { TD: } 10,610^{\prime} \text { \| } \\ 1,320^{\prime} \mathrm{FSL} / 1,320^{\prime} \mathrm{FWL} \\ \hline \end{gathered}$ | -- | -- |
| x-2 | LILLIAN \#1-23-14XH | 627554 | 2091106 | $\begin{aligned} & 35^{\circ} 03^{\prime} \\ & -97^{\circ} \\ & 41^{\prime} \end{aligned}$ | $\begin{array}{\|l} 35.057396 \\ -97.695593 \end{array}$ | $26-7 N-5 W\left\|T D: 21,053^{\prime}\right\|$ $450^{\prime}$ FNL / 2,300' FEL | -- | -- |
| x-3 | TRIPLE RIMER \#1-35-26XH | 617673 | 2091791 | $\left\lvert\, \begin{array}{lll} 35^{\circ} & 01^{\prime} & 48.87^{\prime \prime} \\ -97^{\prime} & 41^{\prime} & 36.26^{\prime \prime} \end{array}\right.$ | $\begin{array}{\|l} 35.030240 \\ -97.693405 \end{array}$ | ```35-7N-5W \| TD: 21,560' | 250' FSL / 1,650' FEL``` | -- | -- |
| X-4 | MILLS \#1 | 615754 | 2089482 | $\begin{aligned} & 35^{\circ} 00^{\prime} \quad 29.96^{\prime \prime \prime} \\ & -97^{\circ} \\ & 42^{\prime} \end{aligned}$ | $\begin{array}{\|l} 35.024988 \\ -97.701136 \end{array}$ | $\begin{aligned} & \hline 2-6 \mathrm{~N}-5 \mathrm{~W} \mid \mathrm{TD}: 7,300^{\prime} \\ & 1,665^{\prime} \mathrm{FNL} / \mathrm{I}, 320^{\prime} \mathrm{FWL} \end{aligned}$ | -- | -- |
| X-5 | $\begin{aligned} & \text { TRIPLE RIMER } \\ & 3-35-26 X H M \end{aligned}$ | 617151 | 2088644 | $\begin{array}{\|l\|l\|l\|} \hline 35^{\circ} 01^{\prime} & 43.80^{\prime \prime} \\ -97^{\circ} & 42^{\prime} & 14.11^{\prime \prime} \end{array}$ | $\begin{array}{\|l} 35.028832 \\ -97.703921 \end{array}$ | $\begin{gathered} 2-6 N-5 W\left\|T D: 21,635^{\prime}\right\| \\ 265^{\prime} \mathrm{FNL} / 491^{\prime} \mathrm{FWL} \end{gathered}$ | -- | -- |
| x-6 | TRIPLE RIMER 2-35-26XHM | 617151 | 2088614 | $\left\lvert\, \begin{array}{l\|l\|} 35^{\circ} & 01^{\prime} 43.80^{\prime \prime} \\ -97^{\circ} & 42^{\prime} \\ \hline \end{array}\right.$ | $\begin{array}{\|l} 35.028832 \\ -97.704021 \end{array}$ | $\begin{gathered} 2-6 N-5 W\left\|T D: 21,655^{\prime}\right\| \\ 265^{\prime} \mathrm{FNL} / 461^{\prime} \mathrm{FWL} \end{gathered}$ | -- | -- |
| X-7 | TRIPLE RIMER $7-35-26 \times H M$ | 617159 | 2092602 | $\left\lvert\, \begin{array}{l\|l\|} 35^{\circ} & 01^{\prime} 43.76^{\prime \prime} \\ -97^{\prime \prime} & 41^{\prime} \\ \hline \end{array}\right.$ | $\begin{array}{\|l\|l} 35.028821 \\ -97.690700 \end{array}$ | $\begin{gathered} 2-6 N-5 W\left\|T D: 21,492^{\prime}\right\| \\ 263^{\prime} \mathrm{FNL} / 840^{\prime} \mathrm{FEL} \end{gathered}$ | -- | -- |

Certificate of Authorization No. 7318
Date Staked: 1-31-19
Date Drawn: 1-30-19
Prepared By:
Petro Land Services South
10400 Vineyard Blvd.
Suite C
Oklahoma City, OK 73120

REVISIONS

| No. | DATE | BY | DESCRIPTION | COMMENTS |
| :---: | :---: | :---: | :---: | :---: |
| 00 | $1-30-19$ | HDG | ISSUED FOR APPROVAL | -- |



