

**OKLAHOMA CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
P.O. BOX 52000
OKLAHOMA CITY, OK 73152-2000
(Rule 165:10-3-1)**

API NUMBER: 051 24802

Approval Date: 09/16/2020

Expiration Date: 03/16/2022

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 03 Township: 3N Range: 5W County: GRADY

SPOT LOCATION: SE SW SW SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 265 425

Lease Name: **GOFF** Well No: **3-10-15XHW** Well will be **265** feet from nearest unit or lease boundary.

Operator Name: **CONTINENTAL RESOURCES INC** Telephone: 4052349020; 4052349000; OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC
PO BOX 268870
OKLAHOMA CITY, OK 73126-8870

WAYNE & BETTY AULD
2205 COUNTY ROAD 1560
RUSH SPRINGS OK 73082

Formation(s) (Permit Valid for Listed Formations Only):

| Name | Code | Depth |
|-----------------|---------|-------|
| 1 MISSISSIPPIAN | 359MSSP | 14688 |
| 2 SYCAMORE | 352SCMR | 14870 |
| 3 WOODFORD | 319WDFD | 15150 |
| 4 HUNTON | 269HNTN | 15375 |

Spacing Orders: 185087 Location Exception Orders: No Exceptions Increased Density Orders: No Density Orders
185688
395166

Pending CD Numbers: 202001474 Special Orders: No Special Orders
202001479
202001472
202001473

Total Depth: 25261 Ground Elevation: 1286 **Surface Casing: 1500** Depth to base of Treatable Water-Bearing FM: 570

Deep surface casing has been approved

Under Federal Jurisdiction: No
Fresh Water Supply Well Drilled: No
Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:
D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 20-37400
H. (Other) SEE MEMO

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits
Type of Mud System: WATER BASED
Chlorides Max: 5000 Average: 3000
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 not** located in a Hydrologically Sensitive Area.

Category of Pit: C
Liner not required for Category: C
Pit Location is: NON HSA
Pit Location Formation: CHICKASHA

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 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 Office of the Conservation Division as to when Surface Casing will be run.

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Category of Pit: C

Liner not required for Category: C

Type of Mud System: OIL BASED

Pit Location is: NON HSA

Chlorides Max: 300000 Average: 200000

Pit Location Formation: CHICKASHA

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 not** located in a Hydrologically Sensitive Area.**MULTI UNIT HOLE 1**

Section: 15

Township: 3N

Range: 5W

Total Length: 9885

County: GRADY

Measured Total Depth: 25261

Spot Location of End Point: SE SE SW SW

True Vertical Depth: 15502

Feet From: **SOUTH** 1/4 Section Line: 30

End Point Location from

Feet From: **WEST** 1/4 Section Line: 1254

Lease, Unit, or Property Line: 30

NOTES:

| Category | Description |
|------------------------|--|
| DEEP SURFACE CASING | 9/9/2020 - GC2 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING |
| HYDRAULIC FRACTURING | 9/9/2020 - GC2 - 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 |
| MEMO | 9/9/2020 - GC2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT |
| PENDING CD - 202001472 | 9/15/2020 - GB1 - 10-3N-5W X185087/185688 WDFD 4 WELLS NO OP NAMED REC 9/15/2020 (MILLER) |
| PENDING CD - 202001473 | 9/15/2020 - GB1 - 15-3N-5W X185087/185688 WDFD 4 WELLS NO OP NAMED REC 9/15/2020 (MILLER) |
| PENDING CD - 202001474 | 9/15/2020 - GB1 - (I.O.) 10 & 15-3N-5W EST MULTIUNIT HORIZONTAL WELL X185087/185688 MSSP, WDFD, HNTN 10-3N-5W X395166 SCMR 15-3N-5W X185087/185688 WDFD, HNTN 15-3N-5W (MSSP, SCMR, HNTN ADJACENT COMMON SOURCES OF SUPPLY TO WDFD) 50% 10-3N-5W 50% 15-3N-5W NO OP NAMED REC 9/15/2020 (MILLER) |
| PENDING CD - 202001479 | 9/15/2020 - GB1 - (I.O.) 10 & 15-3N-5W X185087/185688 MSSP, WDFD, HNTN 10-3N-5W X395166 SCMR 15-3N-5W X185087/185688 WDFD, HNTN 15-3N-5W COMPL INT (10-3N-5W) NCT 150' FNL, NCT 0' FSL, NCT 660' FWL COMPL INT (15-3N-5W) NCT 0' FNL, NCT 150' FSL, NCT 660' FWL NO OP NAMED REC 9/15/2020 (MILLER) |

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 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 Office of the Conservation Division as to when Surface Casing will be run.

| | |
|------------------|--|
| SPACING - 185087 | 9/15/2020 - GB1 - (640) 10 & 15-3N-5W EXT 171539 HNTN, OTHERS 10 & 15-3N-5W EST MSSP, OTHERS 10-3N-5W EST WDFD, OTHERS 15-3N-5W |
| SPACING - 185688 | 9/15/2020 - GB1 - NPT PARAGRAPH 1 OF #185087 TO CORRECT COUNTY TO GRADY COUNTY |
| SPACING - 395166 | 9/15/2020 - GB1 - (640) 15-3N-5W EXT 390385 SCMR |

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 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 Office of the Conservation Division as to when Surface Casing will be run.

EXHIBIT: A (1 of 4)
 SHEET: 8.5x11
 SHL: 3-3N-5W
 BHL-2: 15-3N-5W
 BHL-3: 15-3N-5W



WELL PAD ID:
 8649B758-F84C-985F-2273-7162D3CAEBC7
 W2-ID: O4GKRUE9TW
 W3-ID: O4GKRI3EQW

COVER SHEET

CONTINENTAL RESOURCES, INC.

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

Section 3 Township 3N Range 5W I.M. W2: GOFF 2-10-15XHW
 County GRADY State OK W3: GOFF 3-10-15XHW
 Operator CONTINENTAL RESOURCES, INC.

| NAD-83 | | | | | | EXISTING ELEVATION | DESIGN ELEVATION | |
|--------|----------------------|----------|---------|-----------------------------------|-------------------------|--|------------------|----------|
| POINT | WELL NAME | NORTHING | EASTING | LATITUDE LONGITUDE | LATITUDE LONGITUDE | | | |
| W2 | GOFF 2-10-15XHW | 517415 | 2052646 | 34° 45' 17.23" -97° 43' 11.50" | 34.754786 -97.719862 | 265' FSL / 395' FWL (SW/4 SEC 3) | 1285.50' | 1286.33' |
| LP-2 | LANDING POINT | 517100 | 2052581 | 34° 45' 14.11" -97° 43' 12.30" | 34.753920 -97.720083 | 50' FNL / 330' FWL (NW/4 SEC 10) | --- | --- |
| BHL-2 | BOTTOM HOLE LOCATION | 506613 | 2052564 | 34° 43' 30.38" -97° 43' 12.85" | 34.725105 -97.720236 | 30' FSL / 330' FWL (SW/4 SEC 15) | --- | --- |
| W3 | GOFF 3-10-15XHW | 517415 | 2052676 | 34° 45' 17.23" -97° 43' 11.14" | 34.754786 -97.719782 | 265' FSL / 425' FWL (SW/4 SEC 3) | 1285.43' | 1286.33' |
| LP-3 | LANDING POINT | 517102 | 2053505 | 34° 45' 14.10" -97° 43' 01.22" | 34.753917 -97.717007 | 50' FNL / 1254' FWL (NW/4 SEC 10) | --- | --- |
| BHL-3 | BOTTOM HOLE LOCATION | 506615 | 2053488 | 34° 43' 30.37" -97° 43' 01.78" | 34.725104 -97.717161 | 30' FSL / 1254' FWL (SW/4 SEC 15) | --- | --- |
| X-1 | OWENS #1-10 | 513195 | 2056218 | 34° 44' 35.38" -97° 42' 28.85" | 34.743161 -97.708013 | 10-3N-5W: TD: 15,585' 1320' FSL / 1329' FEL | --- | --- |
| X-2 | AULD #1-10H | 512125 | 2056554 | 34° 44' 24.79" -97° 42' 24.85" | 34.740220 -97.708902 | 10-3N-5W: TD: 19,847' 250' FSL / 990' FEL | --- | --- |
| X-3 | WILSON #1H-3 | 516806 | 2056894 | 34° 45' 09.10" -97° 42' 20.62" | 34.752529 -97.705729 | 10-3N-5W: TD: 20,307' 550' FNL / 860' FEL | --- | --- |
| X-4 | FRIZZELL #1-10H | 512122 | 2055179 | 34° 44' 24.80" -97° 42' 41.32" | 34.740222 -97.711479 | 10-3N-5W: TD: 18,967' 250' FSL / 2365' FEL | --- | --- |
| X-5 | WILSON #3-5-3-34-16H | 516755 | 2055234 | 34° 45' 10.62" -97° 42' 40.51" | 34.752850 -97.711253 | 10-3N-5W: TD: 25,769' 400' FNL / 2320' FEL | --- | --- |
| X-6 | WILSON #3-5-3-34-14H | 516715 | 2055234 | 34° 45' 10.23" -97° 42' 40.51" | 34.752840 -97.711254 | 10-3N-5W: TD: 25,685' 440' FNL / 2320' FEL | --- | --- |
| X-7 | AULD #2H-34X | 516725 | 2056179 | 34° 45' 10.31" -97° 42' 29.19" | 34.752863 -97.708108 | 10-3N-5W: TD: 18,759' 430' FNL / 1375' FEL | --- | --- |
| X-8 | WILSON #3-5-3-34-20H | 516735 | 2055234 | 34° 45' 10.42" -97° 42' 40.51" | 34.752895 -97.711253 | 10-3N-5W: TD: 25,130' 420' FNL / 2320' FEL | --- | --- |
| X-9 | GOFF #1-15-10XH | 506842 | 2056482 | 34° 43' 32.53" -97° 42' 25.90" | 34.725704 -97.707195 | 15-3N-5W: TD: 25,410' 250' FSL / 1060' FEL | --- | --- |
| X-10 | SCOTT TRUST #1-15H | 511658 | 2055134 | 34° 44' 20.21" -97° 42' 41.89" | 34.738948 -97.711635 | 15-3N-5W: TD: 18,007' 214' FNL / 2410' FEL | --- | --- |
| X-11 | VINSON #2-22X27H | 506776 | 2053074 | 34° 43' 31.98" -97° 43' 05.73" | 34.725550 -97.718536 | 15-3N-5W: TD: 26,298' 192' FSL / 840' FWL | --- | --- |
| X-12 | VINSON #3-22X27H | 506776 | 2053094 | 34° 43' 31.98" -97° 43' 05.49" | 34.725550 -97.718469 | 15-3N-5W: TD: 26,260' 192' FSL / 860' FWL | --- | --- |
| X-13 | VINSON #3R-22X27H | 506776 | 2053134 | 34° 43' 31.98" -97° 43' 06.01" | 34.725550 -97.718336 | 15-3N-5W: TD: 26,260' 192' FSL / 900' FWL | --- | --- |

| REVISIONS | | | | | |
|-----------|---------|-----------|-----|---------------------|----------|
| No. | DATE | STAKED | BY | DESCRIPTION | COMMENTS |
| 00 | 8-26-20 | ***-**-20 | HDG | ISSUED FOR APPROVAL | --- |
| | | | | | |
| | | | | | |

Certificate of Authorization No. 7318



Prepared By:
 Petro Land Services South
 14612 Hertz Quail Springs
 Pkwy.
 Oklahoma City, OK 73134

EXHIBIT: A (2 of 4)
 SHEET: 8.5x11
 SHL: 3-3N-5W
 BHL-2: 15-3N-5W
 BHL-3: 15-3N-5W



WELL PAD ID:
 B649B75B-F84C-985F-2273-7162D3CAEBC7
 W2-ID: 04GKRJE9TW
 W3-ID: 04GKRI3EQW

COVER SHEET CONTINUED...

CONTINENTAL RESOURCES, INC.

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

Section 3 Township 3N Range 5W I.M. W2: GOFF 2-10-15XHW
 County GRADY State OK W3: GOFF 3-10-15XHW
 Operator CONTINENTAL RESOURCES, INC.

| NAD-27 | | | | | | EXISTING ELEVATION | DESIGN ELEVATION | |
|--------|----------------------|----------|---------|-----------------------------------|-------------------------|--|------------------|----------|
| POINT | WELL NAME | NORTHING | EASTING | LATITUDE LONGITUDE | LATITUDE LONGITUDE | | | |
| W2 | GOFF 2-10-15XHW | 517374 | 2084242 | 34° 45' 16.96" -97° 43' 10.38" | 34.754711 -97.719550 | 265' FSL / 395' FWL (SW/4 SEC 3) | 1285.50' | 1286.33' |
| LP-2 | LANDING POINT | 517058 | 2084176 | 34° 45' 13.84" -97° 43' 11.18" | 34.753845 -97.719771 | 50' FNL / 330' FWL (NW/4 SEC 10) | --- | --- |
| BHL-2 | BOTTOM HOLE LOCATION | 506571 | 2084159 | 34° 43' 30.11" -97° 43' 11.73" | 34.725030 -97.719924 | 30' FSL / 330' FWL (SW/4 SEC 15) | --- | --- |
| W3 | GOFF 3-10-15XHW | 517374 | 2084272 | 34° 45' 16.96" -97° 43' 10.02" | 34.754711 -97.719450 | 265' FSL / 425' FWL (SW/4 SEC 3) | 1285.43' | 1286.33' |
| LP-3 | LANDING POINT | 517060 | 2085100 | 34° 45' 13.83" -97° 43' 00.10" | 34.753843 -97.718695 | 50' FNL / 1254' FWL (NW/4 SEC 10) | --- | --- |
| BHL-3 | BOTTOM HOLE LOCATION | 506573 | 2085083 | 34° 43' 30.10" -97° 43' 00.68" | 34.725029 -97.718849 | 30' FSL / 1254' FWL (SW/4 SEC 15) | --- | --- |
| X-1 | OWENS #1-10 | 513153 | 2087813 | 34° 44' 35.11" -97° 42' 27.73" | 34.743086 -97.707702 | 10-3N-5W: TD: 15,585' 1320' FSL / 1329' FEL | --- | --- |
| X-2 | AULD #1-10H | 512084 | 2088150 | 34° 44' 24.52" -97° 42' 23.73" | 34.740145 -97.708591 | 10-3N-5W: TD: 19,847' 250' FSL / 990' FEL | --- | --- |
| X-3 | WILSON #1H-3 | 516564 | 2088489 | 34° 45' 08.84" -97° 42' 19.50" | 34.752454 -97.705418 | 10-3N-5W: TD: 20,307' 550' FNL / 660' FEL | --- | --- |
| X-4 | FRIZZELL #1-10H | 512080 | 2086775 | 34° 44' 24.53" -97° 42' 40.20" | 34.740147 -97.711168 | 10-3N-5W: TD: 18,967' 250' FSL / 2385' FEL | --- | --- |
| X-5 | WILSON #3-5-3-34-16H | 516713 | 2086830 | 34° 45' 10.35" -97° 42' 39.39" | 34.752876 -97.710942 | 10-3N-5W: TD: 25,769' 400' FNL / 2320' FEL | --- | --- |
| X-6 | WILSON #3-5-3-34-14H | 516673 | 2086829 | 34° 45' 09.96" -97° 42' 39.39" | 34.752766 -97.710942 | 10-3N-5W: TD: 25,685' 440' FNL / 2320' FEL | --- | --- |
| X-7 | AULD #2H-34X | 516684 | 2087774 | 34° 45' 10.04" -97° 42' 28.07" | 34.752788 -97.707795 | 10-3N-5W: TD: 18,759' 430' FNL / 1375' FEL | --- | --- |
| X-8 | WILSON #3-5-3-34-20H | 516693 | 2086829 | 34° 45' 10.15" -97° 42' 39.39" | 34.752821 -97.710942 | 10-3N-5W: TD: 25,130' 420' FNL / 2320' FEL | --- | --- |
| X-9 | GOFF #1-15-10XH | 506800 | 2088077 | 34° 43' 32.26" -97° 42' 24.78" | 34.725628 -97.706884 | 15-3N-5W: TD: 25,410' 250' FSL / 1060' FEL | --- | --- |
| X-10 | SCOTT TRUST #1-15H | 511616 | 2086729 | 34° 44' 19.94" -97° 42' 40.77" | 34.738873 -97.711324 | 15-3N-5W: TD: 18,007' 214' FNL / 2410' FEL | --- | --- |
| X-11 | VINSON #2-22X27H | 506734 | 2084670 | 34° 43' 31.71" -97° 43' 05.61" | 34.725474 -97.718224 | 15-3N-5W: TD: 26,298' 192' FSL / 840' FWL | --- | --- |
| X-12 | VINSON #3-22X27H | 506735 | 2084690 | 34° 43' 31.71" -97° 43' 05.37" | 34.725474 -97.718158 | 15-3N-5W: TD: 26,260' 192' FSL / 860' FWL | --- | --- |
| X-13 | VINSON #3R-22X27H | 506735 | 2084730 | 34° 43' 31.71" -97° 43' 04.89" | 34.725474 -97.718025 | 15-3N-5W: TD: 26,260' 192' FSL / 900' FWL | --- | --- |

Certificate of Authorization No. 7318



Prepared By:
 Petro Land Services South
 14612 Hertz Quail Springs
 Pkwy.
 Oklahoma City, OK 73134

CURRENT REV.: 0

EXHIBIT: A (4 of 4)
 SHEET: 8.5x14
 SHL: 3-3N-5W
 BHL-3: 15-3N-5W

PETRO LAND SERVICES SOUTH, LLC

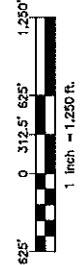
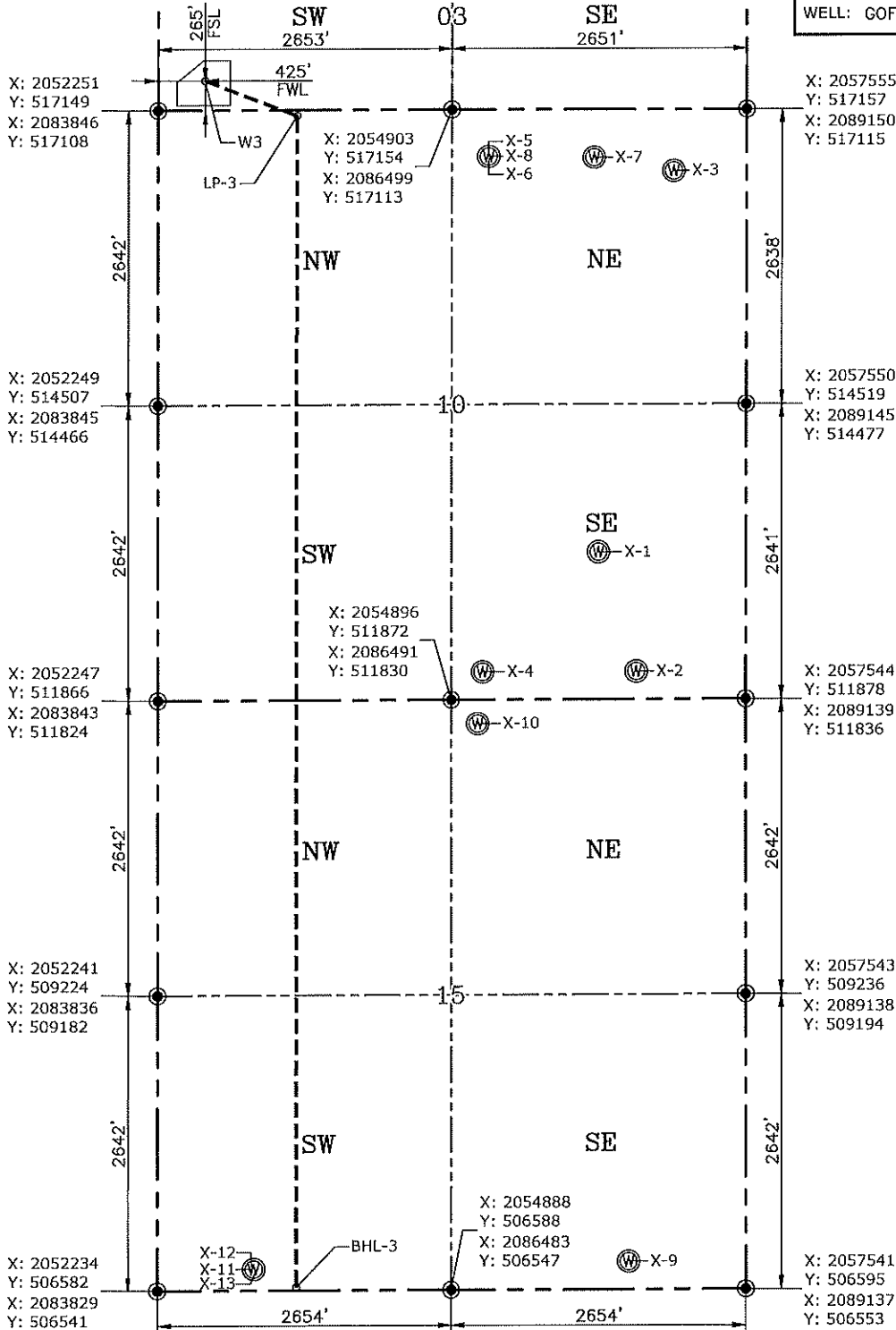
14612 HERTZ QUAIL SPRINGS PKWY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108
 Certificate of Authorization No. 7318



CONTINENTAL
 RESOURCES, INC
 (OPERATOR)

GRADY County Oklahoma
 265' FSL-425' FWL Section 3 Township 3N Range 5W I.M.

WELL: GOFF 3-10-15XHW

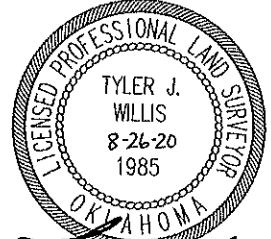


GPS DATUM
 NAD-83
 NAD-27
 OK SOUTH ZONE
 US FEET
 SCALE:
 1" = 1250'

CURRENT REV: 0
 Date Drawn: 8-26-20

Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact PLS promptly if any inconsistency is determined. GPS data is observed from RTK-GPS. NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey. Quarter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true Boundary Survey.

CERTIFICATE:
 I, TYLER J. WILLIS an Oklahoma Licensed Land Surveyor and an authorized agent of Petro Land Services South, LLC, do hereby certify to the information shown herein.



Tyler J. Willis