API NUMBER: 011 24050

Oil & Gas

Horizontal Hole

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

Approval Date: 07/23/2018
Expiration Date: 01/23/2019

PERMIT TO DRILL

WELL LOCATION:	Sec:	06	Twp:	16N	Rge:	11W	County:	BLAINE
----------------	------	----	------	-----	------	-----	---------	--------

SPOT LOCATION: SW NW NW FEET FROM QUARTER: FROM NORTH FROM WEST SECTION LINES: 470 177

Lease Name: BLONDIE Well No: 1-6-7-18XHM Well will be 177 feet from nearest unit or lease boundary.

Operator CONTINENTAL RESOURCES INC Telephone: 4052349020; 4052349 OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC

PO BOX 269000

OKLAHOMA CITY, OK 73126-9000

GARY & MARSHA MATLI 24290 STATE HWY 8

WATONGA OK 73772

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

Name Depth Name Depth MISSISSIPPIAN 10552 1 6 2 7 3 8 4 9 5 10 656866 Spacing Orders: Location Exception Orders: Increased Density Orders: 678938 647450 678939 647043 678940

Pending CD Numbers: 201803568 Special Orders:

201803569

Total Depth: 25499 Ground Elevation: 1610 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 150

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

H. SEE MEMO

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED
Chlorides Max: 8000 Average: 5000

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: C
Pit Location is AP/TE DEPOSIT
Pit Location Formation: TERRACE

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-34456

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 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

Type of Mud System: OIL BASED
Chlorides Max: 300000 Average: 200000

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: C
Pit Location is AP/TE DEPOSIT
Pit Location Formation: TERRACE

#### **HORIZONTAL HOLE 1**

Sec 18 Twp 16N Rge 11W County **BLAINE** SW Spot Location of End Point: S2 SW SW Feet From: SOUTH 1/4 Section Line: 50 Feet From: WEST 1/4 Section Line: 330

Depth of Deviation: 9636 Radius of Turn: 477 Direction: 178

Total Length: 15114

Measured Total Depth: 25499
True Vertical Depth: 10552
End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

DEEP SURFACE CASING 7/11/2018 - G71 - 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 7/11/2018 - 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 - 678938 7/23/2018 - G58 - 7-16N-11W

X647043 MSSP

2 WELLS

CONTINENTAL RESOURCES, INC.

6/8/2018

INCREASED DENSITY - 678939 7/23/2018 - G58 - 6-16N-11W

X656866 MSSP

2 WELLS

CONTINENTAL RESOURCES, INC.

6/8/2018

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 Office of the Conservation Division as to when Surface Casing will be run.

Category Description

INCREASED DENSITY - 678940 7/23/2018 - G58 - 18-16N-11W

X647050 MSSP

2 WELLS

CONTINENTAL RESOURCES, INC.

6/8/2018

INTERMEDIATE CASING 7/11/2018 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER-

PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE

MORROW SERIES

MEMO 7/11/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

PENDING CD - 201803568 7/23/2018 - G58 - (I.O.) 6, 7, & 18-16N-11W

EST MULTIUNIT HORIZONTAL WELL

X656866 MSSP 6-16N-11W X647043 MSSP 7-16N-11W X647450 MSSP 18-16N-11W

33% 6-16N-11W 34% 7-16N-11W 33% 18-16N-11W NO OP. NAMED

REC 5/22/2018 (FOREMAN)

PENDING CD - 201803569 7/23/2018 - G58 - (I.O.) 6, 7, & 18-16N-11W

X656866 MSSP 6-16N-11W X647043 MSSP 7-16N-11W X647450 MSSP 18-16N-11W

COMPL. INT. (6-16N-11W) NCT 150' FNL, NCT 0' FSL, NCT 330' FWL COMPL. INT. (7-16N-11W) NCT 0' FNL, NCT 0' FSL, NCT 330' FWL COMPL. INT. (18-16N-11W) NCT 0' FNL, NCT 150' FSL, NCT 330' FWL

NO OP. NAMED

REC 5/22/2018 (FOREMAN)

SPACING - 647043 7/23/2018 - G58 - (640) 7-16N-11W

VAC 486551 CSTR, OTHERS

EST MSSP, OTHERS

SPACING - 647450 7/23/2018 - G58 - (640)(HOR) 18-16N-11W

VAC 488525 CSTR, OTHER EST MSSP, OTHERS COMPL. INT. NCT 660' FB

SPACING - 656866 7/23/2018 - G58 - (640) 6-16N-11W

EXT OTHER

EXT 647043 MSSP, OTHERS

EXHIBIT: A (1 of 3) SHEET: 8.5x11 6-16N-11W SHL: 18-16N-11W BHL-1



011-24050

## COVER SHEET

# <u>CONTINENTAL</u> <u>RESOURCES</u>, <u>INC.</u> P.O. BOX 26900 OKLAHOMA CITY, OK 73126 \* (T) 1-800-256-8955 (F) 405-234-9253

Section	$\phantom{00000000000000000000000000000000000$	<u> 11W</u> I.M.	Well: _	BLONDIE 1-6-7-18XHM
	,			
County	State _	<u> </u>	Well: _	
Operator	CONTINENTAL RESOURCES,	INC.		

		NAD-	-83					
POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
W1	BLONDIE 1-6-7-18XHM	326946	1844467	35° 53' 50.74" -98° 25' 07.58"	35.897426 -98.418773	470' FNL / 177' FWL (NW/4 SEC 06)	1610.54	1611.61
LP-1	LANDING POINT	326945	1844620	35° 53' 50.73" -98° 25' 05.72"	35.897426 -98.418256	470' FNL / 330' FWL (NW/4 SEC 06)		
BHL-1	BOTTOM HOLE LOCATION	311831	1844580	35° 51' 21.26" -98° 25' 05.42"	35.855905 -98.418173	50' FSL / 330' FWL (SW/4 SEC 18)		
X-1	MATLI #1-6	325478	1845608	35° 53′ 36.27″ -98° 24′ 53.65″	35.893407 -98.414902	6-16N-11W:NW4   TD: 9,265'   540' FSL / 1,320' FWL		
X-2	MATLI #1	323631	1844943	35° 53' 17.97" -98° 25' 01.63"	35.888326 -98.417118	6-16N-11W:W2SW4   TD: 9,233'   1,320' FSL / 660' FWL		
X-3	BETH #1-6	326067	1847427	35° 53' 42.17" -98° 24' 31.57"	35.895046 -98.408769	6-16N-11W:N2N2SW4NE4   TD: 9,300'   1,150' FSL / 660' FWL		
X-4	ELIZABETH #1-6	324246	1848628	35° 53' 24.21" -98° 24' 16.88"	35.890059 -98.404688	6-16N-11W:W2NE4SE4   TD: 9,300'   1,980' FSL / 1,870' FWL		
X-5	SENN UNIT #1	320988	1845592	35° 52' 51.87" -98° 24' 53.60"	35.881074 -98.414890	7-16N-11W:NW4   TD: 9,275'   1,320' FSL / 1,320' FWL		
X-6	FARIS SCHNEIDER #1SWD	318689	1845713	35° 52' 29.13" -98° 24' 52.02"	35.874758 -98.414449	7-16N-11W:SW4NE4SW4   TD: 7,585'   1,650' FSL / 1,450' FWL		
X-7	FARIS SCHNEIDER #2	318330	1848051	35° 52' 25.68" -98° 24' 23.58"	35.873800 -98.406551	7-16N-11W:SE4   TD: 9,386'   1,320' FSL / 1,320' FWL		
X-8	FARIS #1-A	317706	1844921	35° 52' 19.38" -98° 25' 01.58"	35.872050 -98.417107	7-16N-11W:SW4SW4   TD: 9,600'   660' FSL / 660' FWL		
X-9	DINGO #1	320283	1848720	35° 52′ 45.02″ -98° 24′ 15.56″	35.879173 -98.404323	7-16N-11W:SE4NE4   TD: 9,350'   660' FSL / 1,980' FWL		
X-10	HORSE QUARTER 10-7-6XH	319278	1846431	35° 52′ 34.98″ -98° 24′ 43.32″	35.876384 -98.412032	7-16N-11W:SE4NE4NE4SE4   TD: 15,507'   2,246' FSL / 304' FEL		
X-11	A.L. CHAMBERS #1	315720	1846573	35° 51' 59.81" -98° 24' 41.41"	35.866614 -98.411504	18-16N-11W:E2E2NW4   TD: 9,450'   3,960' FSL / 2,315' FWL		
X-12	A. LESLIE CHAMBERS UNIT #2	313732	1847370	35° 51' 40.18" -98° 24' 31.62"	35.861161 -98.408784	18-16N-11W:NW4SE4   TD: 9,475'   1,980' FSL / 660' FWL		
X-13	A.L. CHAMBERS #3	316364	1847383	35° 52' 06.20" -98° 24' 31.61"	35.868390 -98.408779	18-16N-11W:NW4NE4   TD: 9,430'   1,980' FSL / 660' FWL		
X-14	FOREE 1-18-7XH	311934	1849036	35° 51' 22.47" -98° 24' 11.30"	35.856242 -98.403138	18-16N-11W:SE4SE4SE4SE4   TD: 21,237'   200' FSL / 300' FEL		

Certificate of Authorization No. 7318

Date Staked: 04-25-18 Date Drawn: 04-24-18



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120

R E	REVISIONS								
No.	DATE	BY	DESCRIPTION	COMMENTS					
00	04-24-18	TJW	ISSUED FOR APPROVAL						
01	04-26-18	TJW	ADDED IMAGES & BENCHMARKS	REV. EXHIBITS D,E,H & I					
02	05-03-18	TJW	REV. PAD LOCATION, SHL & LP	REV. ALL EXHIBITS EXCEPT C,D & E					
			·						

**EXHIBIT:** <u>A (2 of 3)</u> SHEET: 8.5x11 6-16N-11W SHL: 18-16N-11W BHL-1



## COVER SHEET

# <u>CONTINENTAL</u> <u>RESOURCES</u>, <u>INC</u>. P.O. BOX 26900 OKLAHOMA CITY, OK 73126 \* (T) 1-800-256-8955 (F) 405-234-9253

Section	$\phantom{00000000000000000000000000000000000$	11W I.M.	Well: _	BLONDIE 1-6-7-18XHM
	,			
County	State	OK	Well: _	
Operator	CONTINENTAL RESOURCE	S, INC.		

		NAD-	-27					
POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
W1	BLONDIE 1-6-7-18XHM	326922	1876069	35° 53' 50.58" -98° 25' 06.32"	35.897385 -98.418421	470' FNL / 177' FWL (NW/4 SEC 06)	1610.54'	1611.61'
LP-1	LANDING POINT	326921	1876222	35° 53' 50.58" -98° 25' 04.46"	35.897384 -98.417905	470' FNL / 330' FWL (NW/4 SEC 06)		
BHL-1	BOTTOM HOLE LOCATION	311806	1876181	35° 51' 21.10" -98° 25' 04.16"	35.855862 -98.417822	50' FSL / 330' FWL (SW/4 SEC 18)		
X-1	MATLI #1-6	325454	1877209	35° 53′ 36.12″ -98° 24′ 52.38″	35.893365 -98.414551	6-16N-11W:NW4   TD: 9,265'   540' FSL / 1,320' FWL		
X-2	MATLI #1	323607	1876544	35° 53' 17.82" -98° 25' 00.36"	35.888284 -98.416767	6-16N-11W:W2SW4   TD: 9,233'   1,320' FSL / 660' FWL		
X-3	BETH #1-6	326042	1879028	35° 53′ 42.01″ -98° 24′ 30.30″	35.895004 -98.408418	6-16N-11W:N2N2SW4NE4   TD: 9,300'   1,150' FSL / 660' FWL		
X-4	ELIZABETH #1-6	324222	1880229	35° 53' 24.06" -98° 24' 15.62"	35.890017 -98.404338	6-16N-11W:W2NE4SE4   TD: 9,300'   1,980' FSL / 1,870' FWL		
X-5	SENN UNIT #1	320964	1877193	35° 52' 51.71" -98° 24' 52.34"	35.881032 -98.414539	7-16N-11W:NW4   TD: 9,275'   1,320' FSL / 1,320' FWL		
X-6	FARIS SCHNEIDER #1SWD	318664	1877314	35° 52' 28.97" -98° 24' 50.75"	35.874715 -98.414098	7-16N-11W:SW4NE4SW4   TD: 7,585'   1,650' FSL / 1,450' FWL		
X-7	FARIS SCHNEIDER #2	318306	1879652	35° 52' 25.53" -98° 24' 22.32"	35.873758 -98.406200	7-16N-11W:SE4   TD: 9,386'   1,320' FSL / 1,320' FWL		
X-8	FARIS #1-A	317682	1876522	35° 52' 19.23" -98° 25' 00.32"	35.872008 -98.416756	7-16N-11W:SW4SW4   TD: 9,600'   660' FSL / 660' FWL		
X-9	DINGO #1	320259	1880321	35° 52′ 44.87″ -98° 24′ 14.30″	35.879131 -98.403972	7-16N-11W:SE4NE4   TD: 9,350'   660' FSL / 1,980' FWL		
X-10	HORSE QUARTER 10-7-6XH	319253	1878032	35° 52' 34.83" -98° 24' 42.05"	35.876342 -98.411682	7-16N-11W:SE4NE4NE4SE4   TD: 15,507'   2,246' FSL / 304' FEL		
X-11	A.L. CHAMBERS #1	315696	1878174	35° 51' 59.66" -98° 24' 40.15"	35.866571 -98.411153	18-16N-11W:E2E2NW4   TD: 9,450'   3,960' FSL / 2,315' FWL		
X-12	A. LESLIE CHAMBERS UNIT #2	313708	1878971	35° 51' 40.02" -98° 24' 30.36"	35.861118 -98.408434	18-16N-11W:NW4SE4   TD: 9,475'   1,980' FSL / 660' FWL		
X-13	A.L. CHAMBERS #3	316339	1878984	35* 52' 06.05" -98* 24' 30.34"	35.868348 -98.408429	18-16N-11W:NW4NE4   TD: 9,430'   1,980' FSL / 660' FWL		
X-14	FOREE 1-18-7XH	311910	1880637	35° 51' 22.32" -98° 24' 10.04"	35.856199 -98.402788	18-16N-11W:SE4SE4SE4SE4   TD: 21,237'   200' FSL / 300' FEL		

Certificate of Authorization No. 7318

Date Staked: 04-25-18 Date Drawn: 04-24-18



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120

R E	REVISIONS								
No.	DATE	BY	DESCRIPTION	COMMENTS					
00	04-24-18	TJW	ISSUED FOR APPROVAL						
01	04-26-18	TJW	ADDED IMAGES & BENCHMARKS	REV. EXHIBITS D,E,H & I					
02	05-03-18	TJW	REV. PAD LOCATION, SHL & LP	REV. ALL EXHIBITS EXCEPT C,D & E					

PETRO LAND SERVICES SOUTH, L
10400 VINEYARD BLVD. SUITE C, OKLA. CITY, OKLA. 73120 \* OFFICE (405) 212-3108
Certificate of Authorization No. 7318 LLC**EXHIBIT:** A (3 of 3) Continental 8.5x14 SHFFT: CONTINENTAL 6-16N-11W **BLAINE** SHL: County Oklahoma RESOURCES, INC 470' FNL-177' FWL Section 16N Range \_\_\_11W 18-16N-11W 06 BHL-1 Township (OPERATOR) BLONDIE 2482 2614 X: 1844291 X: 1849387 WELL: 1-6-7-18XHM Y: 327417 Y: 327392 X: 1846774 X: 1875892 X: 1880988 Y: 327403 Y: 327393 Y: 327368 177 X: 1878375 FWL Y: 327378 2464' 2498,  $\mathbb{W}^{\mathsf{X-3}}$ NE NW 011-24050 -LP-1 **₩-X-1** X: 1844287 X: 1849386 Y: 324953 Y: 324894 06 X: 1875888 X: 1880987 Y: 324929 Y: 324869 **₩-X-4** X-2 2634, 2637, SW SE 1 X: 1846748 Y: 322289 X: 1878349 X: 1844280 X: 1849375 Y: 322265 Y: 322319 Y: 322257 X: 1875881 X: 1880976 Y: 322295 Ī Y: 322233 SCAL 2643, 2631 ₩-X-5 NE NW X: 1844265 X: 1849366 Y: 319687 Y: 319614 X: 1875866 X: 1880967 Y: 319663 ₩-1X-10 Y: 319589 **₩**-X-6 SE **GPS DATUM** 2635, SW **₩-X-7** NAD-83 NAD-27 **OK NORTH ZONE** X: 1846726 **₩-X-8 US FEET** Y: 317029 SCALE: X: 1878327 X: 1844260 X: 1849357 1'' = 1600'Y: 317004 Y: 31705<u>3</u> Y: 316992 X: 1875861 X: 1880958 Y: 317029 Y: 316968 ₩-X-13 2633, 2631 **₩**-X-11 NW NE X: 1844255 X: 1849347 Y: 314422 Y: 314359 X: 1875856 X: 1880948 Y: 314398 Y: 314335 ₩-X-12 2638, 2628, SW SE X: 1846701 Y: 311759 BHL-1 X: 1849335 X: 1844250 X: 1878302 Y: 311731 Y: 311735 X-14 - W Y: 31178<u>4</u> X: 1880936 X: 1875851 2451 <u>263</u>4' Y: 311707 Y: 311760 Please note that this location was staked on the ground under the supervision of a Licensed Date Staked: Date Drawn: 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: REV2 — 5—03—18 CURRENT REV.: 2 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, RANDALL J. BILYEU an Oklahoma Licensed Land Surveyor and an authorized agent of Petro Land Services South, LLC, do hereby certify to the information shown herein.



Kandall J. Bily

Oklahoma PLS No.1196

DATE

# EXHIBIT: B

SHEET: 8.5×11

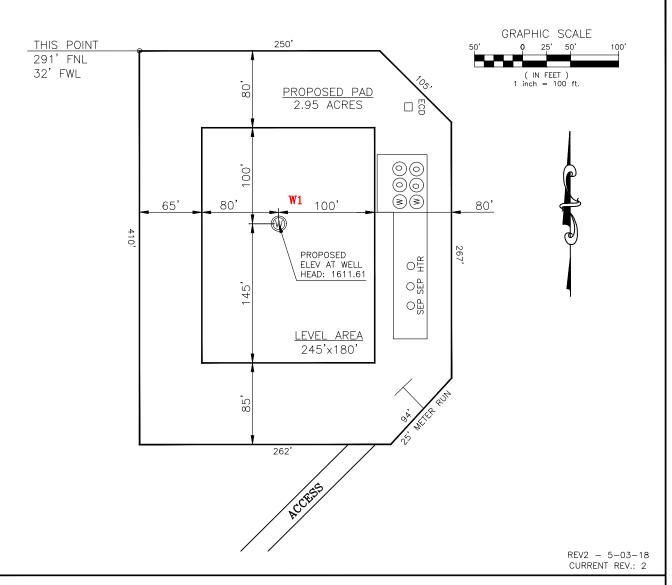
SHL:  $\frac{6-16N-11W}{18-16N-11W}$ 

#### PETRO LAND SERVICES SOUTH, LLC

10400 VINEYARD BLVD. SUITE C, OKLA. CITY, OKLA. 73120 \* OFFICE (405) 212-3108 Certificate of Authorization No. 7318 Continental

CONTINENTAL RESOURCES,INC (OPERATOR)

BLAINE County Oklahoma
470' FNL-177' FWL Section 06 Township 16N Range 11W I.M.



DATUM: NAD-83 LAT: 35°53'50.74"

LAT: <u>-98°25'07.58"</u> 35.897426°

LONG: <u>-98.418773°</u>

STATE PLANE COORDINATES

(US FEET): OK NORTH

X: <u>1844467</u> Y: <u>326946</u>

PROPOSED ELEVATION AT WELL HEAD: 1611.61

This Information Was Gathered
With a GPS Receiver With ±1
Foot Horiz./Vert. Accuracy

Operator: CONTINENTAL RESOURCES, INC.

Lease Name: \_\_\_

Topography & Vegetation: Pasture

Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set: No

Best Accessibility to Location: From The West Line

Distance & Direction From Hwy. or Town: From the intersection of SH-3 & SH-8, head north out of Watonga, OK on SH-8 for 3.74 miles to SH-51A. Turn left on SH-51A to find proposed access road on north side of SH-51A.

THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY

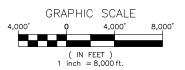
LANDING POINT, BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED. Well W1: BLONDIE 1-6-7-18XHM
Well W2: --

PLS

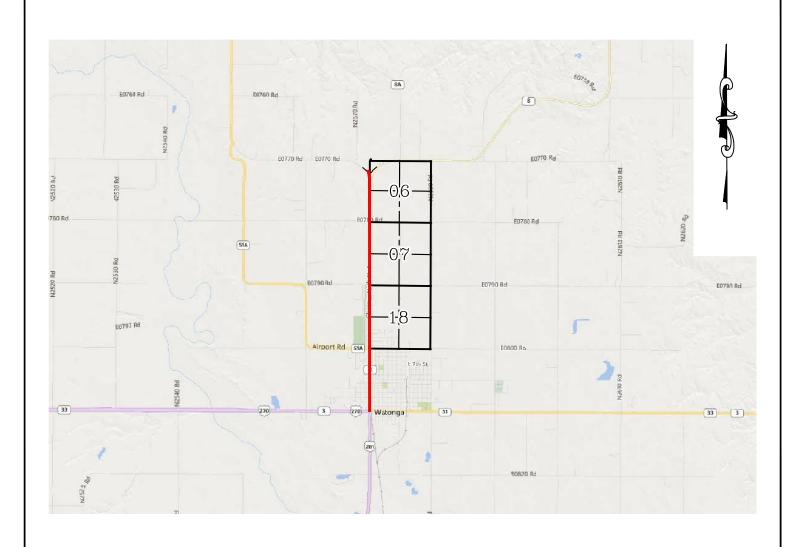
Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120 EXHIBIT: C
SHEET: 8.5x11

SHL:  $\frac{6-16N-11W}{18-16N-11W}$ 





## VICINITY MAP



FROM THE INTERSECTION OF SH-3 & SH-8, HEAD NORTH OUT OF WATONGA, OK ON SH-8 FOR 3.74 MILES TO SH-51A. TURN LEFT ON SH-51A TO FIND PROPOSED ACCESS ROAD ON THE NORTH SIDE OF SH-51A.

## CONTINENTAL RESOURCES, INC.

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

Certificate of Authorization No. 7318	Section	$\frac{6}{}$ Township $\frac{1}{}$	6N_Range_	I.M.	Well W1: BLONDIE 1-6-7-18XHM
Date Staked: 04-25-18	County	BLAINE	State _	OK	Well W2:

CONTINENTAL RESOURCES, INC.



Prepared By: Operator
Petro Land Services South
10400 Vineyard Blvd.
Suite C
Oklahoma City, OK 73120

EXHIBIT: \_\_\_\_

SHEET: 8.5×11

SHL:  $\frac{6-16N-11W}{18-16N-11W}$ 



WELL W1: BLONDIE 1-6-7-18XHM
WELL W2: --

## FACING NORTH



### FACING SOUTH



REV1 - 4-26-18 CURRENT REV.: 2



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120

TERRAIN

DRAWN BY:	TJW	SCALE:	N.T.S.
CHECKED BY:	MVA	JOB No.:	
APPROVED BY:		DWG. NO.:	TERRAIN-1
DATE ISSUED:	04-24-18	SHEET:	1 OF 2

EXHIBIT: \_\_\_E

SHEET: 8.5x11

SHL:  $\frac{6-16N-11W}{18-16N-11W}$ 



WELL W1: BLONDIE 1-6-7-18XHM
WELL W2: --

#### FACING EAST



### FACING WEST



REV1 - 4-26-18 CURRENT REV.: 2



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120

TERRAIN

DRAWN BY:	TJW	SCALE:	N.T.S.
CHECKED BY:	MVA	JOB No.:	
APPROVED BY:		DWG. NO.:	TERRAIN-2
DATE ISSUED:	04-24-18	SHEET:	2 OF 2

EXHIBIT: \_\_\_\_F

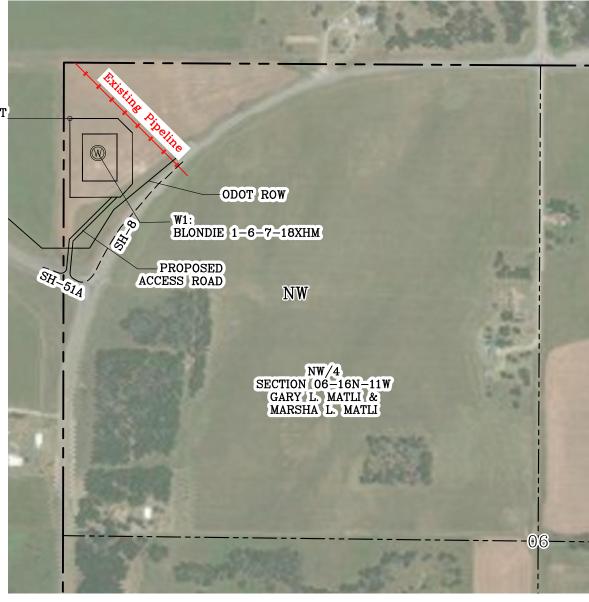
SHEET:  $\frac{8.5 \times 11}{6-16 N-11 W}$ BHL-1  $\frac{18-16 N-11 W}{18-16 N-11 W}$ 



WELL W1: BLONDIE 1-6-7-18XHM
WELL W2: --

PROPOSED ACCESS ROAD = 517' | 31.33 RODS (TOTAL)

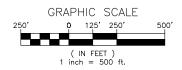
THIS\_POINT 291' FNL 32' FWL



Section \_\_\_\_06\_\_ Township \_\_\_16N\_\_ Range \_\_\_11W\_\_ I.M.

County \_\_\_\_\_ BLAINE \_\_\_ State \_\_\_ OK

Operator \_\_\_\_\_CONTINENTAL RESOURCES, INC.



REV2 - 5-03-18 CURRENT REV.: 2

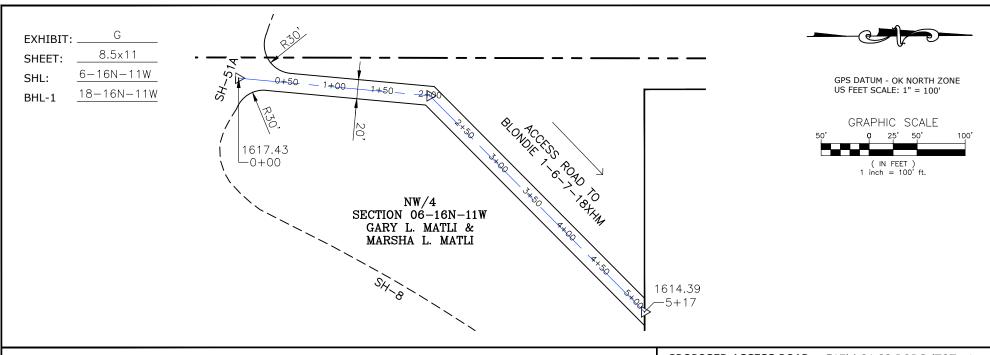


Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120

AERIAL PLAT

DRAWN BY:	TJW	SCALE:	1" = 500'
CHECKED BY:	MVA	JOB No.:	
APPROVED BY:		DWG. NO.:	AERIAL-1
DATE ISSUED:	04-24-18	SHEET:	1 OF 4

GPS DATUM - OK NORTH ZONE US FEET SCALE: 1" = 500'



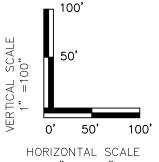
Well W2:\_\_\_

THIS PROPOSED LEASE ROAD PLAT DOES NOT REPRESENT A TRUE Well W1: BLONDIE 1-6-7-18XHM BOUNDARY SURVEY.

PROPOSED ACCESS ROAD = 517' | 31.33 RODS (TOTAL)

THE FOOTAGES AND TIES SHOWN HEREON ARE FROM LINES OF

OCCUPATION AND MAY NOT BE FROM ACTUAL PROPERTY CORNERS.



1" = 100"

REV2 - 5-03-18 CURRENT REV.: 2



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120



P.O Box 26900 Oklahoma City Oklahoma, 73126 (T) 1-800-256-8955 (F) 405-234-9253

LEASE ROAD PLAN & PROFILE

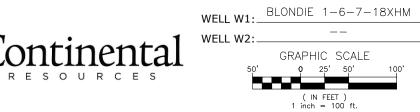
DRAWN BY:	TJW	SCALE:	AS NOTED
CHECKED BY:	MVA	JOB No.:	
APPROVED BY:		DWG. NO.:	P&P
DATE ISSUED:	04-24-18	SHEET:	2 OF 4

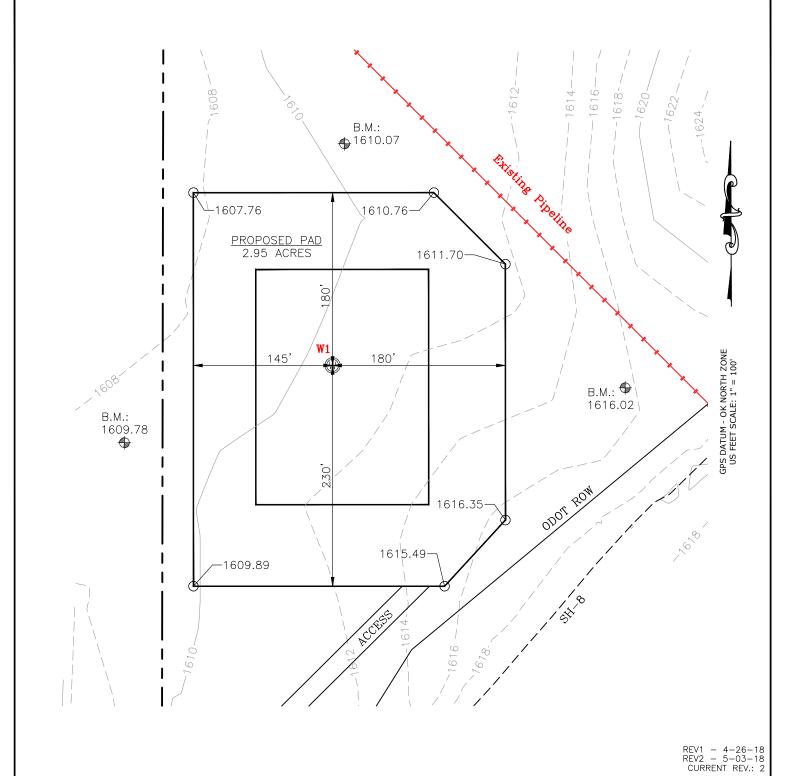
EXHIBIT: H

SHEET: 8.5x11

SHL: 6-16N-11W

SHL: 6-16N-11W BHL-1 18-16N-11W





 DRAWN BY:
 TJW
 SCALE:
 1" = 100'

 CHECKED BY:
 MVA
 JOB No.:
 - 

 APPROVED BY:
 - DWG. NO.:
 EX-GR.

SHEET:

3 OF 4

04-24-18

DATE ISSUED:

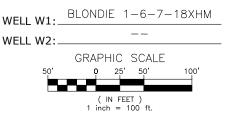


EXISTING GRADING PLAN EXHIBIT: \_\_ 8.5x11 SHEET: 6-16N-11W SHL:

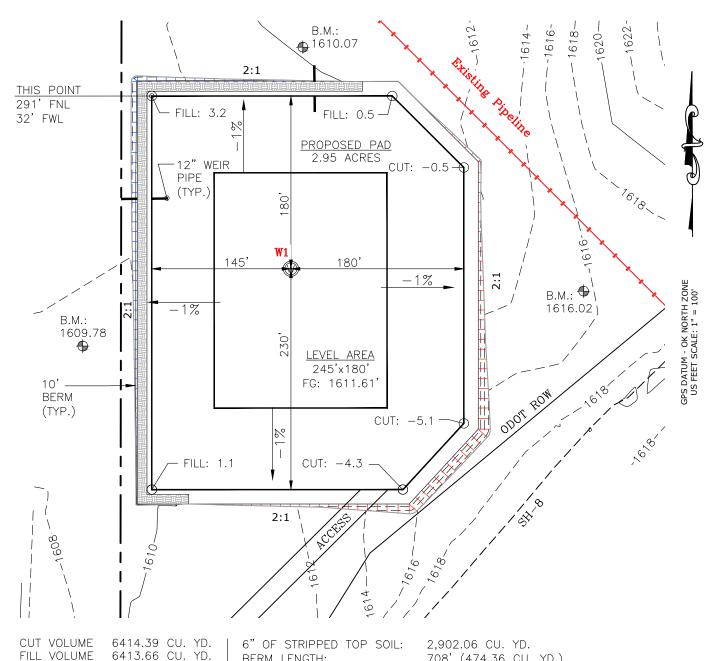
BHL-1

18-16N-11W





#### TOTAL PROPOSED DISTURBED AREA: 3.61 ACRES



FILL VOLUME

BERM LENGTH:

708' (474.36 CU. YD.)

(CUT/FILL VOLUMES INCLUDE 6" OF STRIPPED TOP SOIL)

REV1 - 4-26-18 REV2 - 5-03-18 CURRENT REV.: 2



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Oklahoma City, OK 73120

PROPOSED GRADING PLAN

DRAWN BY:	TJW	SCALE:	1" = 100'
CHECKED BY:	MVA	JOB No.:	
APPROVED BY:		DWG. NO.:	PRO-GR.
DATE ISSUED:	04-24-18	SHEET:	4 OF 4