API NUMBER: 011 23768

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: 03/22/2017

Expiration Date: 09/22/2017

PERMIT TO DRILL

WELL LOCATION: Sec: 33 Twp: 15N Rge: 12W County: BLAINE

SPOT LOCATION: NE NW NE NE FEET FROM QUARTER: FROM NORTH FROM EAST SECTION LINES: 198 969

Lease Name: ANGUS TRUST Well No: 11-33-4XH Well will be 198 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

ROACH TRUST, JANE CRAWFORD, TRUSTEE

3378 COYOTEEE RD. NE

PIEDMONT OK 73078

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

Name Depth Name Depth MISSISSIPPI SOLID 11932 1 6 2 7 3 8 4 9 5 10 579753 Spacing Orders: Location Exception Orders: Increased Density Orders: 661214 579708 661634

Pending CD Numbers: 201700260 Special Orders:

201700259

Total Depth: 22429 Ground Elevation: 1624 **Surface Casing: 1500** Depth to base of Treatable Water-Bearing FM: 120

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

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 BED AQUIFER
Pit Location Formation: MARLOW

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 BED AQUIFER
Pit Location Formation: MARLOW

HORIZONTAL HOLE 1

Sec 04 Twp 14N Rge 12W County **BLAINE** SE Spot Location of End Point: SW SW SF Feet From: SOUTH 1/4 Section Line: 50 Feet From: EAST 1/4 Section Line: 1240

Depth of Deviation: 11845 Radius of Turn: 477 Direction: 183

Total Length: 9835

Measured Total Depth: 22429

True Vertical Depth: 11932

End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

DEEP SURFACE CASING 3/21/2017 - 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 3/21/2017 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC

FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME

COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE

INCREASED DENSITY - 661214 3/22/2017 - G75 - 33-15N-12W

X579753 MSSSD

5 WELLS

CONTINENTAL RESOURCES, INC.

2-21-2017

INCREASED DENSITY - 661634 3/22/2017 - G75 - 4-14N-12W

X579708 MSSSD

5 WELLS

CONTINENTAL RESOURCES, INC.

3-3-2017

INTERMEDIATE CASING 3/21/2017 - 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 3/21/2017 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 1 -

WBM & CUTTINGS TO ORDER # 652009, 5-16N-10W, BLAINE CO.; PIT 2 - OBM TO VENDOR,

OBM CUTTINGS TO ORDER #635589, 18-15N-7W, KINGFISHER CO.

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.

011 23768 ANGUS TRUST 11-33-4XH

Category Description

PENDING CD - 201700259 3/22/2017 - G75 - (I.O.) 33-15N-12W & 4-14N-12W

EST (5) MULTIUNIT HORIZONTAL WELLS X579753 MSSSD, OTHERS 33-15N-12W X579708 MSSSD, OTHERS 4-14N-12W

50% 33-15N-12W 50% 4-14N-12W

CONTINENTAL RESOURCES, INC. REC 2-13-2017 (P. PORTER)

PENDING CD - 201700260 3/22/2017 - G75 - (I.O.) 33-15N-12W & 4-14N-12W

X579753 MSSSD, OTHERS 33-15N-12W X579708 MSSSD, OTHERS 4-14N-12W

X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO AN EXISTING WELL BORE

SHL (33-15N-12W) 300' FNL, 330' FEL **

COMPL. INT. (33-15N-12W) NCT 150' FNL, NCT 0' FSL, NCT 330' FEL COMPL. INT. (4-14N-12W) NCT 0' FNL, NCT 150' FSL, NCT 330' FEL

CONTINENTAL RESOURCES, INC. REC 2-13-2017 (P. PORTER)

** ITD HAS SHL AS 198' FNL, 969' FEL 33-15N-12W; TO BE CORRECTED AT HEARING FOR

FINAL ORDER LOCATION EXCEPTION PER OPERATOR

SPACING - 579708 3/22/2017 - G75 - (640) 4-14N-12W

EXT OTHERS

EST MSSSD, OTHERS

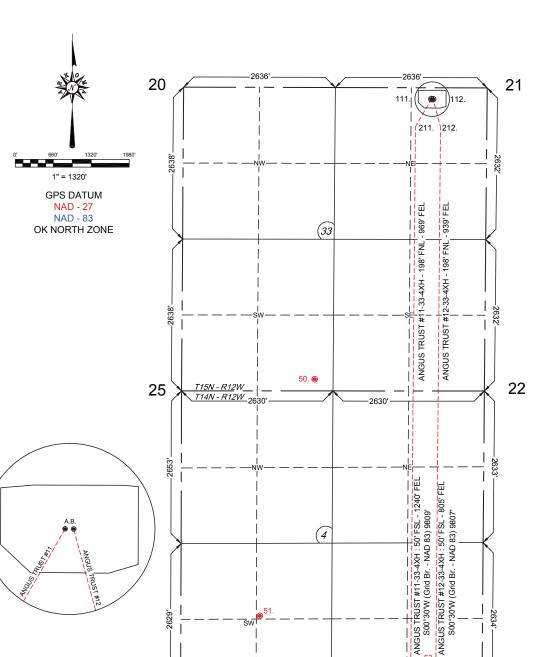
SPACING - 579753 3/22/2017 - G75 - (640) 33-15N-12W

EXT OTHERS
EST MSSSD, OTHERS

Continental Well Location Plat Operator: CONTINENTAL RESOURCES, INC.

API 011-23768

EXHIBIT "A" S.H.L. Sec. 33-15N-12W I.M B.H.L. Sec. 4-14N-12W I.M. **BLAINE COUNTY** (SHEET 2 OF 2)



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. 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. 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

Arkoma Surveying and Mapping, PLLC

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Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed

52.⊚

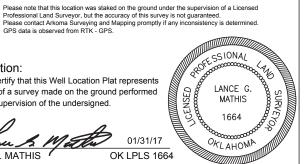
Certificate of Authorization No. 5348 Expires June 30, 2018

Invoice #6085-D Date Staked : 01/19/17 Date Drawn : 01/25/17 By : R.L. By : J.H.

P.O. Box 238 Wilburton, OK 74578 Ph. 918-465-5711 Fax 918-465-5030

under the supervision of the undersigned.



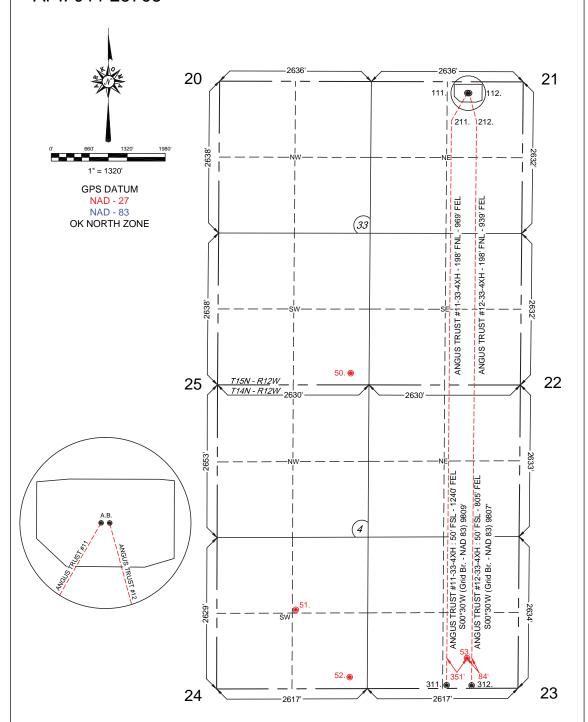


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Continental Well Location Plat Operator: CONTINENTAL RESOURCES, INC.

API: 011 23768

EXHIBIT "A" S.H.L. Sec. 33-15N-12W I.M B.H.L. Sec. 4-14N-12W I.M. **BLAINE COUNTY** (SHEET 2 OF 2)



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Arkoma Surveying and Mapping, PLLC

Certification:

LANCE G. MATHIS

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed

Expires June 30, 2018 Invoice #6085-D

Date Staked : 01/19/17 Date Drawn : 01/25/17 By : R.L. By : J.H.

Certificate of Authorization No. 5348

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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 Arkoma Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS.

