API NUMBER: 091 21807

Oil & Gas

Straight Hole

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

Approval Date: 08/31/2018
Expiration Date: 02/28/2019

PERMIT TO DRILL

Lease Name: KIMBERLY  Operator BLUE WATER T Name:  BLUE WATER TPX OPE	SE SE FEET FR SECTION	Well No:	910 1-13	EAST 660	
Operator BLUE WATER T Name:		Well No:		660	
Operator BLUE WATER T Name:	PX OPERATING COMPAN		1-13		
Name:	PX OPERATING COMPAN	Y LLC		,	Well will be 660 feet from nearest unit or lease bound
BLUE WATER TPX OPE			Telephone: 4	4053487201	OTC/OCC Number: 24207 0
841 S KELLY AVE				EDWIN L. M 422845 E. 1	
EDMOND,	OK 73003	3-5658		CHECOTAH	OK 74426
Name  1 ARBUCKLE 2	d for Listed Formation	Depth	-	<b>Name</b> 6 7	Depth
3 4				8 9	
5				10	
Spacing Orders:  No Spacing		Location Exception	Orders:		Increased Density Orders:
Pending CD Numbers:					Special Orders:
Total Depth: 3600 Gr	round Elevation: 674	Surface	Casing: 270		Depth to base of Treatable Water-Bearing FM: 220
Under Federal Jurisdiction: No		Fresh Wate	r Supply Well Drilled	d: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION			A	pproved Method for disp	posal of Drilling Fluids:
Type of Pit System: ON SITE			A	A. Evaporation/dewater	and backfilling of reserve pit.
Type of Mud System: AIR					
Is depth to top of ground water greate Within 1 mile of municipal water well?		? Y	_		
Wellhead Protection Area? N					
Pit is not located in a Hydrological	Ily Sensitive Area.				
Category of Pit: 4					
Liner not required for Category: 4					
Pit Location is NON HSA					
Pit Location Formation: BOGGY					
Mud System Change to Water-Based	or Oil-Based Mud Requires	an Amended Intent (	Form 1000).		

Notes:

Category Description

HYDRAULIC FRACTURING 8/21/2018 - 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

SPACING 8/31/2018 - G75 - FORMATION UNSPACED; 160-ACRE LEASE (SE4)

SURFACE LOCATION 8/31/2018 - G75 - 910' FSL, 660' FEL SE4 13-11N-16E PER STAKING PLAT

Sec. 13-11N-16E I.M. Well Location Plat Blue Water Resources Operator: BLUE WATER RESOURCES, LLC Lease Name and No.: KIMBERLY 1-13 API 091-21807 Gr. Elevation: 674' Footage: 910' FSL - 660' FEL Section: 13 Township: 11N Range: 16E I.M. County: McIntosh State of Oklahoma Terrain at Loc.: Location fell in a pasture North of a fence. All bearings shown are grid bearings. 1" = 1000 X:2696211 X:2693578 **GPS DATUM** Y:773661 X:2690946 Y:773588 **NAD 83** Y:773518 2634 OK SOUTH ZONE 2634 Surface Hole Loc.: "E109 RD." Lat: 35°25'22.48"N Lon: 95°33'33.63"W X: 2695660 Y: 769271 13 910 "E110 RD." 2636 2636 X:2696342 X:2693707 Y:768381 X:2691072 Y:768302 Y:768222 WILL SSIONAL Certification:

Survey and plat by:
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030
Certificate of Authorization No. 5348
Expires June 30, 2020

Invoice #8029

Date Staked: 08/02/18 By: J.W. Date Drawn: 08/08/18 By: C.K.

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

LANCE G. MATHIS

08/09/18

**OK LPLS 1664** 

