API NUMBER: 073 26095

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: 06/12/2018
Expiration Date: 12/12/2018

PERMIT TO DRILL

Lease Name: WHITE RABBIT 1506						We	ell No:	4-27MH			
							SECTION LINES:		256		1500
SPOT LOCATION:	SW	SW	SI	E	SW		FEET FROM QUARTER:	FROM	SOUTH	FROM	WEST
WELL LOCATION:	Sec:	22	Twp:	15N	Rge:	6W	County	: KING	FISHER		

Well will be 256 feet from nearest unit or lease boundary.

Operator OKLAHOMA ENERGY ACQUISITIONS LP Telephone: 2815300991 OTC/OCC Number: 23509 0

OKLAHOMA ENERGY ACQUISITIONS LP 15021 KATY FREEWAY STE 400

HOUSTON, TX 77094-1900

LAURNELL E. LENZ, TRUSTEE

P.O. BOX 154

OKARCHE OK 73762

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

	Name	Depth	Name	Depth
1	MISSISSIPPIAN	7996	6	
2			7	
3			8	
4			9	
5			10	
Spacing Orders:	640610	Location Exception Orders:	678642	Increased Density Orders: 678080
			678640	

Pending CD Numbers: Special Orders:

Total Depth: 12500 Ground Elevation: 1196 Surface Casing: 500 Depth to base of Treatable Water-Bearing FM: 260

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

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits
Type of Mud System: WATER BASED
Chlorides Max: 4000 Average: 1800

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: DUNCAN

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-34630

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

## **HORIZONTAL HOLE 1**

Sec 27 Twp 15N Rge 6W County KINGFISHER

Spot Location of End Point: SE SW SE SW
Feet From: SOUTH 1/4 Section Line: 165
Feet From: WEST 1/4 Section Line: 1826

Depth of Deviation: 6640
Radius of Turn: 573
Direction: 175
Total Length: 4960

Measured Total Depth: 12500

True Vertical Depth: 7996

End Point Location from Lease,
Unit, or Property Line: 165

Notes:

Category Description

EXCEPTION TO RULE - 678640 6/6/2018 - G75 - (I.O.) 27-15N-6W

X165:10-3-28(C)(2)(B) MSSP (WHITE RABBIT 1506 4-27MH)

NCT 109' FROM MELVIN 1-27

OKLAHOMA ENERGY ACQUISITIONS, LP

6-1-2018

HYDRAULIC FRACTURING 6/6/2018 - 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 - 678080 6/6/2018 - G75 - 27-15N-6W

X640610 MSSP

6 WELLS

OKLAHOMA ENERGY ACQUISITIONS, LP

5-21-2018

LOCATION EXCEPTION - 678642 6/6/2018 - G75 - (I.O.) 27-15N-6W

X640610 MSSP

COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 1682' FWL  $\ ^{**}$ 

OKLAHOMA ENERGY ACQUISITIONS, LP

6-1-2018

\*\* ITD HAS LATERAL DRILLED IN OPPOSITE DIRECTION: TO BE CORRECTED AT HEARING FOR

FINAL ORDER LOCATION EXCEPTION PER OPERATOR

SPACING - 640610 6/6/2018 - G75 - (640)(HOR) 27-15N-6W

EXT 627729 MSSP, OTHERS COMPL. INT. NLT 660' FB

(COEXIST SP. ORDER # 55880/62761 MSSLM NE4 & ORDER # 169572 MSSLM NW4, S2)

