API NUMBER: 073 26098

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

WELL LOCATION:	Sec:	22	Twp:	15N	Rge:	6W	County:	KINGFISHER

SPOT LOCATION: SE SE SW SE FEET FROM QUARTER: FROM SOUTH FROM EAST SECTION LINES: 225 1500

Lease Name: WHITE RABBIT 1506 Well No: 7-27MH Well will be 225 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

CARLA MARIE STROH ZUMMALLEN 3490 192ND STREET NE

OKARCHE OK 73762

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

Name Depth Name Depth MISSISSIPPIAN 8037 1 6 2 7 3 8 4 9 10 640610 Spacing Orders: Location Exception Orders: 678645 Increased Density Orders: 678080

Pending CD Numbers: Special Orders:

Total Depth: 12500 Ground Elevation: 1237 Surface Casing: 500 Depth to base of Treatable Water-Bearing FM: 210

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

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 D. One time
Chlorides Max: 4000 Average: 1800 H. CLOSED
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

Weilifead Flotection Area?

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

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-34659

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

## **HORIZONTAL HOLE 1**

Sec 27 Twp 15N Rge 6W County KINGFISHER

Spot Location of End Point: SW SW SE SE
Feet From: SOUTH 1/4 Section Line: 165
Feet From: EAST 1/4 Section Line: 1123

Depth of Deviation: 6643
Radius of Turn: 573
Direction: 175
Total Length: 4957

Measured Total Depth: 12500

True Vertical Depth: 8037

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

 Additional Surface Owner
 Address
 City, State, Zip

 KUEHN REVOCABLE TRUST
 13000 N. GREGORY ROAD
 YUKON, OK 73099

Notes:

Category Description

DEEP SURFACE CASING 6/7/2018 - 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 6/7/2018 - 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 FRACFICUS WITHIN 60 DAYS AFTER THE CONCLUSION THE

HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

INCREASED DENSITY - 678080 6/12/2018 - G75 - 27-15N-6W

X640610 MSSP 6 WELLS

OKLAHOMA ENERGY ACQUISITIONS, LP

5-21-2018

LOCATION EXCEPTION - 678645 6/12/2018 - G75 - (I.O.) 27-15N-6W

X640610 MSSP

COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 980' FEL \*\*

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 6/12/2018 - 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)

