API NUMBER: 073 26360

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: 11/28/2018
Expiration Date: 05/28/2020

PERMIT TO DRILL

WELL LOCATION:	Sec:	14 T	Гwp:	18N	Rge:	5W	County:	KING	FISHER		
SPOT LOCATION:	NW	NW	NE		NW		FEET FROM QUARTER:	FROM	NORTH	FROM	WEST

SECTION LINES: **267 1522**

Lease Name: OLTMANNS 1805 Well No: 3-14MH Well will be 267 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

ALICE EILEEN, OLTMANNS FAMILY TRUST 13020 BURLINGAME AVENUE

OKLAHOMA CITY OK 73170

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

	Name	Depth	Name	е	Depth	1
1	MISSISSIPPIAN (LESS CHESTER)	6655	6			
2			7			
3			8			
4			9			
5			10			
Spacing Orders:	656791	Location Exception Orders:	683614	<u>l</u>	ncreased Density Orders:	681570

Pending CD Numbers: Special Orders:

Total Depth: 12000 Ground Elevation: 1055 Surface Casing: 500 Depth to base of Treatable Water-Bearing FM: 170

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
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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

S

Liner not required for Category: C

Pit Location is NON HSA

Pit Location Formation: FAIRMONT

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-35626

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

HORIZONTAL HOLE 1

Sec 14 Twp 18N Rge 5W County KINGFISHER

Spot Location of End Point: SE SW SW SW Feet From: SOUTH 1/4 Section Line: 165
Feet From: WEST 1/4 Section Line: 355

Depth of Deviation: 6152
Radius of Turn: 573
Direction: 185
Total Length: 4948

Measured Total Depth: 12000

True Vertical Depth: 6655

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

Notes:

Category Description

DEEP SURFACE CASING 11/5/2018 - 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 11/5/2018 - 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 - 681570 11/27/2018 - G56 - 14-18N-5W

X656791/659327/667172 MSNLC

3 WELLS

OKLAHOMA ENERGY ACQUISITIONS, LP

8/16/2018

LOCATION EXCEPTION - 683614 11/27/2018 - G56 - (I.O.) 14-18N-5W

X656791/659327/667172 MSNLC

COMPL INT NCT 165' FSL, NCT 165' FNL, NCT 330' FWL

OKLAHOMA ENERGY ACQUISITIONS, LP

9/24/2018

SPACING - 656791 11/27/2018 - G56 - (640)(HOR) 14-18N-5W

VAC 634568 MSSP, OTHERS EXT 633265 MSNLC, OTHERS POE TO BHL NLT 660' FB

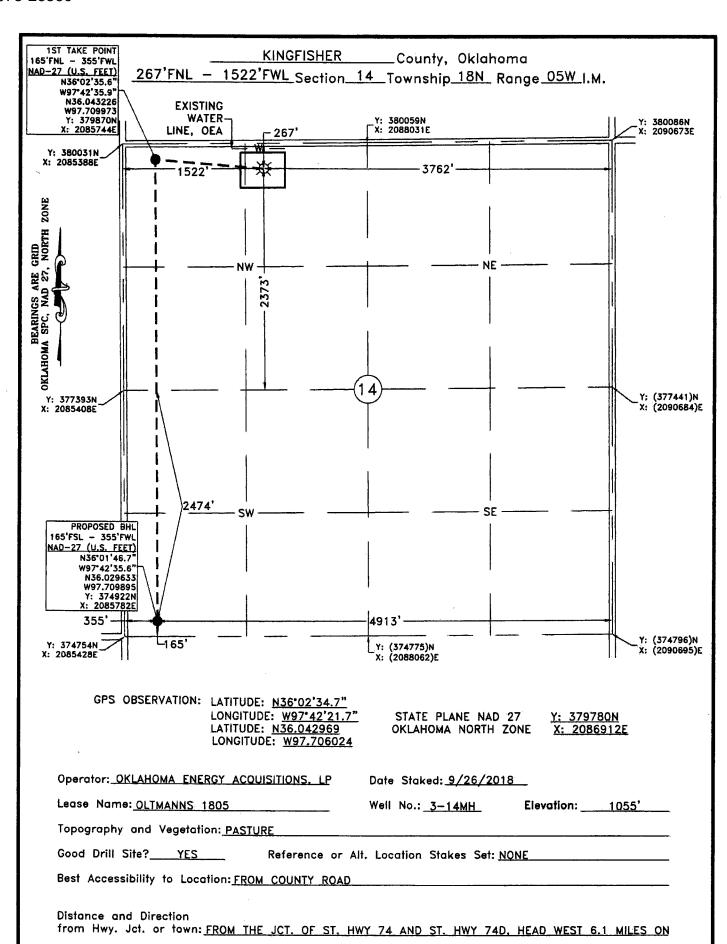
(COEXIST WITH SP # 44960/45460/62761)

SPACING - 659327 11/27/2018 - G56 - CONFIRM SP # 656791 DUE TO LACK OF NOTICE TO CERTAIN PARTIES OF

RECORD

SPACING - 667172 11/27/2018 - G56 - CONFIRM SP # 656791 DUE TO LACK OF NOTICE TO CERTAIN PARTIES OF

RECORD



ST. HWY 74D/CO. RD. E0660, THEN SOUTH 1.0 MILE ON CO. RD. N2980, THEN WEST 0.7 MILE ON