

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

API NUMBER: 073 25833

Approval Date: 11/27/2017

Expiration Date: 05/27/2018

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 27 Twp: 16N Rge: 6W

County: KINGFISHER

SPOT LOCATION: ☐ NE ☐ NE ☐ NW ☐ NW

FEET FROM QUARTER: FROM NORTH FROM WEST

SECTION LINES: 310 1064

Lease Name: SPEYSIDE 1606

Well No: 6-27MH

Well will be 310 feet from nearest unit or lease boundary.

Operator Name: OKLAHOMA ENERGY ACQUISITIONS LP

Telephone: 2815300991

OTC/OCC Number: 23509 0

OKLAHOMA ENERGY ACQUISITIONS LP
15021 KATY FREEWAY STE 400
HOUSTON, TX 77094-1900

ARTHUR CHESTER POWELL
2531 GREENELEFE DR
BEAVERCREEK OH 45431

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

Name	Depth	Name	Depth
1 MISSISSIPPIAN (EX CHESTER)	7760	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 651749

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201706832
201706829

Special Orders:

Total Depth: 12500

Ground Elevation: 1130

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

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

Liner not required for Category: C

Pit Location is NON HSA

Pit Location Formation: BISON

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 17-33497
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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.

HORIZONTAL HOLE 1

Sec 27 Twp 16N 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: 1888

Depth of Deviation: 7187

Radius of Turn: 573

Direction: 175

Total Length: 4413

Measured Total Depth: 12500

True Vertical Depth: 7760

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

Notes:

Category

Description

HYDRAULIC FRACTURING

11/21/2017 - 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

PENDING CD - 201706829

11/27/2017 - G60 - 27-16N-6W
X651749 MSNLC
3 WELLS
NO OP. NAMED
REC. 10/31/17 (THOMAS)

PENDING CD - 201706832

11/27/2017 - G60 - (I.O.) 27-16N-6W
X651749 MSNLC
COMPL. INT. NCT 165' FNL, NCT 165' FSL, NCT 330' FWL
NO OP. NAMED
REC. 10/31/17 (THOMAS)

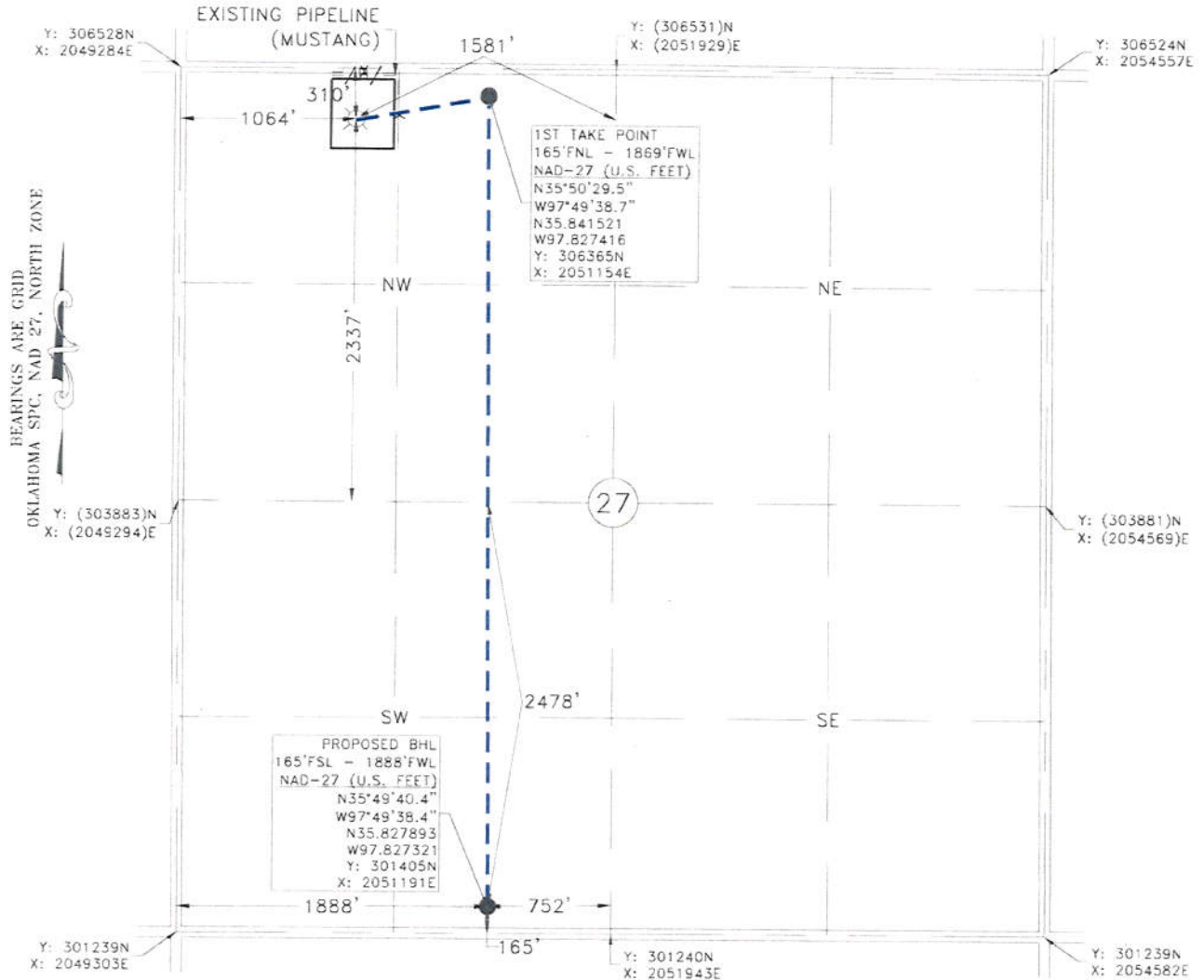
SPACING - 651749

11/27/2017 - G60 - (640)(HOR) 27-16N-6W
EXT 648302 MSNLC, OTHER
EST OTHERS
COMPL. INT. NCT 660' FB
(COEXIST WITH SP. ORDER 55880/62761 MSSLM)

3507325833

KINGFISHER County, Oklahoma

310'FNL - 1064'FWL Section 27 Township 16N Range 06W I.M.



GPS OBSERVATION: LATITUDE: N35°50'28.0"
LONGITUDE: W97°49'48.5"
LATITUDE: N35.841125
LONGITUDE: W97.830132

STATE PLANE NAD 27 Y: 306220N
OKLAHOMA NORTH ZONE X: 2050349E

Operator: OKLAHOMA ENERGY ACQUISITIONS, LP

Date Staked: 11/13/2017

Lease Name: SPEYSIDE 1606

Well No.: 6-27MH

Elevation: 1130'

Topography and Vegetation: PASTURE

Good Drill Site? YES

Reference or Alt. Location Stakes Set: NONE

Best Accessibility to Location: FROM COUNTY ROAD

Distance and Direction

from Hwy. Jct. or town: FROM THE JUNCTION OF US. HWY. 81 AND ST. HWY. 33 IN KINGFISHER, OK,

HEAD EAST 5.6 MILES ON ST. HWY. 33, THEN SOUTH 1 MILE ON SILO RD./CO. RD. N2900, THEN EAST

0.2 MILE ON CO. RD. E0810, TURN SOUTH INTO LOCATION.

Fred A. Selesky
FRED ANTHONY SELENSKY
OKLAHOMA L.P.L.S. NO. 1860

11-17-2017
DATE

NOTE:

This is a plat of a proposed well location and does not represent a true boundary survey. The information shown hereon shall not be relied upon for the location or establishment of land boundary lines. All of the positions shown hereon have not been verified as being actual Section, Quarter or Property corners. Positions shown in (Parentheses) are based upon local occupation and improvements or calculated per proportional measurement and/or C.L.O. record distances. Review this plat and notify Gateway Services Group, LLC immediately of any possible discrepancy.



Gateway
Gateway Services Group, LLC

P.O. BOX 960
WEEKER, OK 74855
OFF. (405) 273-0954
FAX (405) 273-0580
C.A. NO. 4091 (LS)
EXP. DATE 6-30-2018

EXHIBIT "A" PRELIMINARY

SPEYSIDE 1606 6-27MH
310'FNL - 1064'FWL
SECTION 27, T 16 N - R 06 W, I.M.,
KINGFISHER COUNTY, OKLAHOMA

DRAWN BY: JE	DATE: 11/15/17	CHK'D: RLG
GATEWAY NO.: 17-0725-301	SCALE: 1"=1000'	
PN:	AFE:	
REV.	DWN.	DESCRIPTION
		DATE