API NUMBER: 073 26251

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: 09/19/2018
Expiration Date: 03/19/2020

## PERMIT TO DRILL

WELL LOCATION:	Sec:	35	Twp:	16N	Rge:	6W	County	: KINC	SFISHER		
SPOT LOCATION:	SE	SE	S	W	SE		FEET FROM QUARTER:	FROM	SOUTH	FROM	EAST
							SECTION LINES:		275		1500

Lease Name: SADIEBUG 1606 Well No: 5-35MH Well will be 275 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

JUDITH ANN SCHWARTZ 224 SOUTH 9TH

KINGFISHER OK 73750

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

	Name	Depth	Name		Depth	1
1	MISSISSIPPIAN (LESS CHESTER)	7708	6			
2			7			
3			8			
4			9			
5			10			
Spacing Orders:	665957	Location Exception Orders:	682357	1	ncreased Density Orders:	679825

Pending CD Numbers: Special Orders:

Total Depth: 12500 Ground Elevation: 1155 Surface Casing: 500 Depth to base of Treatable Water-Bearing FM: 200

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?  $\quad Y$ 

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: SALT PLAINS

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-35195
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

## **HORIZONTAL HOLE 1**

Sec 35 Twp 16N Rge 6W County KINGFISHER

Spot Location of End Point: NW NW NW NE
Feet From: NORTH 1/4 Section Line: 165
Feet From: EAST 1/4 Section Line: 2500

Depth of Deviation: 6633
Radius of Turn: 573
Direction: 350
Total Length: 4967

Measured Total Depth: 12500

True Vertical Depth: 7708

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

Notes:

Category Description

DEEP SURFACE CASING 8/22/2018 - 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 8/22/2018 - 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 - 679825 9/18/2018 - G58 - 35-16N-6W

X665957 MSNLC

6 WELLS

OKLAHOMA ENERGY ACQUISITIONS, LP

6/29/2018

LOCATION EXCEPTION - 682357 9/18/2018 - G58 - (I.O.) 35-16N-6W

X665957 MSNLC

COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 2350' FEL

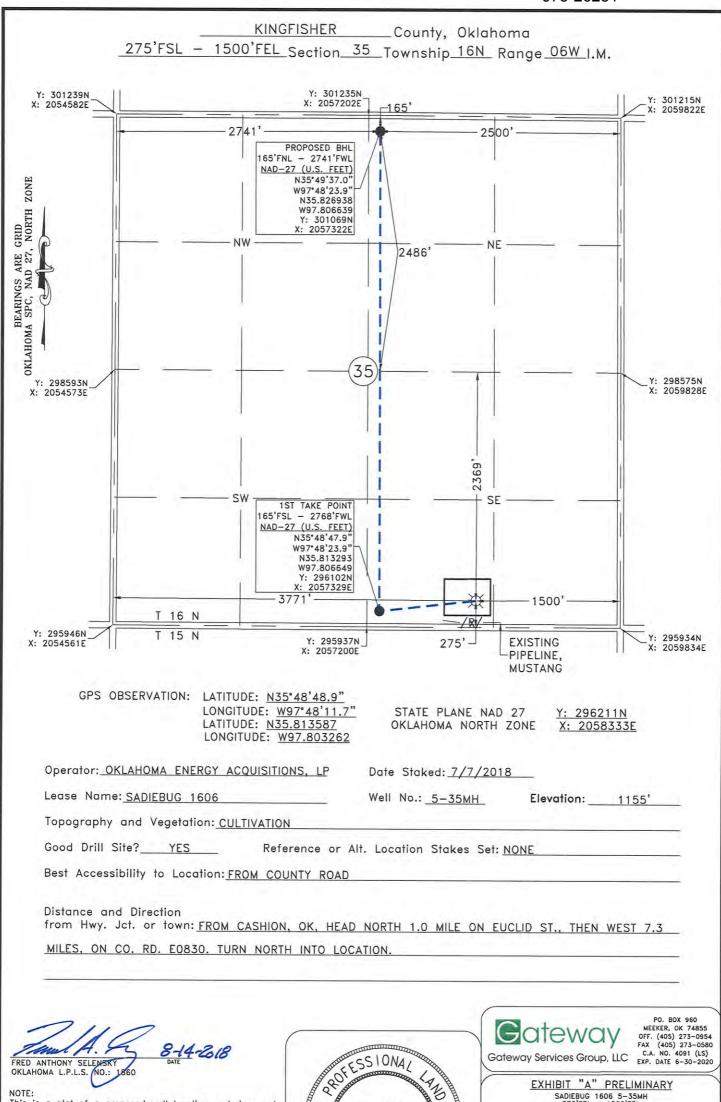
OKLAHOMA ENERGY ACQUISITIONS, LP

8/31/2018

SPACING - 665957 9/18/2018 - G58 - (640)(HOR) 35-16N-6W

EXT 656923 MSNLC, OTHERS POE TO BHL NLT 660' FB

(COEXIST WITH SP. ORDERS 55880/62761 MSSLM)



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 G.L.O. record distances. Review this plat and notify Gateway Services Group, LLC immediately of any possible discrepancy.



SADIEBUG 1606 5-35MH 275'FSL - 1500'FEL SECTION 35, T 16 N - R 06 W, I.M., KINGFISHER COUNTY, OKLAHOMA

DRAW	N BY:	JE	DATE: 7/9/18	3	CHK'D: CV	YP
GATE	WAY N	10.: 18	-0480-101		SCALE: 1"=1	000
PN:				AFE	:	
REV.	DWN.		DESCRIPTIO	N	DA	TE