API NUMBER: 073 26561

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: 05/02/2019
Expiration Date: 11/02/2020

PERMIT TO DRILL

WELL LOCATION:	Sec:	02	Twp:	16N	Rge: 6W	County:	KINGFISHER	
	$\overline{}$	\neg $\overline{}$	\neg	$\overline{}$				

SPOT LOCATION: SW SE SW FEET FROM QUARTER: FROM SOUTH FROM WEST SECTION LINES: 250 1574

Lease Name: ACES HIGH 1606 Well No: 3-11MH Well will be 250 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

ERVIN F. YOUNG 1997 TRUST 18656 FAST 730 ROAD

DOVER OK 73734

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

Depth Name Depth MISSISSIPPIAN (LESS CHESTER) 1 7484 6 2 7 3 8 4 9 10 656961 Spacing Orders: Location Exception Orders: Increased Density Orders:

Pending CD Numbers: 201901824 Special Orders:

201901828

Total Depth: 12500 Ground Elevation: 1092 **Surface Casing: 500** Depth to base of Treatable Water-Bearing FM: 160

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 land application -- (REQUIRES PERMIT) PERMIT NO: 19-36546

Chlorides Max: 5000 Average: 1800 P. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Category of Pit: C
Liner not required for Category: C

Wellhead Protection Area?

Pit Location is NON HSA

Pit Location Formation: SALT PLAINS

Pit is not located in a Hydrologically Sensitive Area.

HORIZONTAL HOLE 1

Sec 11 Twp 16N Rge 6W County KINGFISHER

Spot Location of End Point: SW SW SE SW
Feet From: SOUTH 1/4 Section Line: 165
Feet From: WEST 1/4 Section Line: 1495

Depth of Deviation: 6630
Radius of Turn: 573
Direction: 181
Total Length: 4970

Measured Total Depth: 12500

True Vertical Depth: 7484

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

Notes:

Category Description

DEEP SURFACE CASING 4/29/2019 - 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 4/29/2019 - 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 - 201901824 4/30/2019 - GB7 - 11-16N-6W

X656961 MSNLC 3 WELLS NO OP. NAMED

REC 04/24/2019 (M.NORRIS)

PENDING CD - 201901825 4/30/2019 - GB7 - (I.O.) 11-16N-6W

X165:10-3-28(C)(2)(B) MSNLC, (ACES HIGH 1606 3-11MH) NO CLOSER THAN 485' TO CAPTAIN WILLAIMSON 1-11***

REC 04/15/2019 (M.NORRIS)

***WRONG WELL NUMBER ON CAPTAIN WILLAIMSON; WILL FIX PER ATTORNEY FOR OP.

PENDING CD - 201901828 4/30/2019 - GB7 - (I.O.) 11-16N-6W

X656961 MSNLC

COMPL. INT. (11-16N6W) NCT 165' FSL, NCT 165' FNL***, NCT 1370' FWL

NO OP. NAMÈD

REC 04/15/2019 (M.NORRIS)

***WELL DRILLED NORTH TO SOUTH; WILL BE CORRECTED AT HEARING PER ATTORNEY FOR

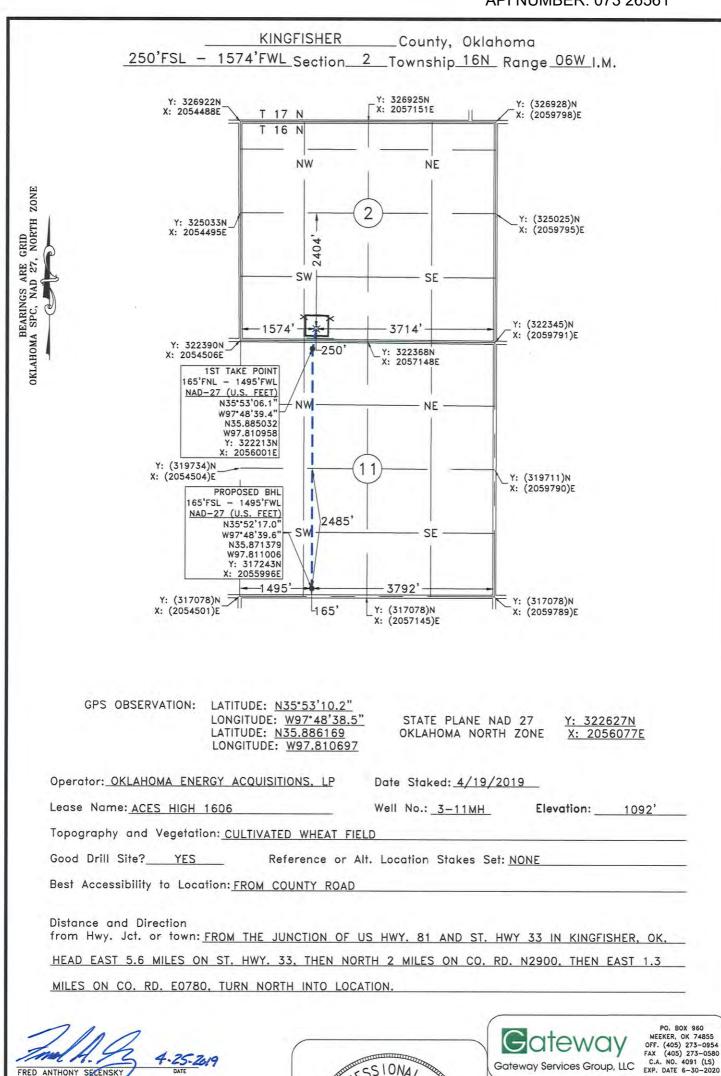
OP.

SPACING - 656961 4/30/2019 - GB7 - (640)(HOR) 11-16N-6W

EST MSNLC EXT OTHERS

POE TO BHL NCT 660' FB

(COEXIST SP. ORDER 61541 MSSLM)



FRED ANTHONY SECENSKY OKLAHOMA L.P.L.S. NO.: 1860

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.





Gateway Services Group, LLC

EXHIBIT "A" PRELIMINARY ACES HIGH 1606 3-11MH
250'FSL - 1574'FWL
SECTION 2, T 16 N - R 06 W, I.M.,
KINGFISHER COUNTY, OKLAHOMA

DRAWN BY: JE		DATE: 4/22/	CHK'D: FAS		
GATE	WAY N	0.: 17-	-0729-601		SCALE: 1"=2000
PN:	1			AF	E:
REV. DWN.			DESCRIPTI	DATE	
_					