API NUMBER: 085 21320

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

Approval Date: 11/18/2020

Expiration Date: 05/18/2022

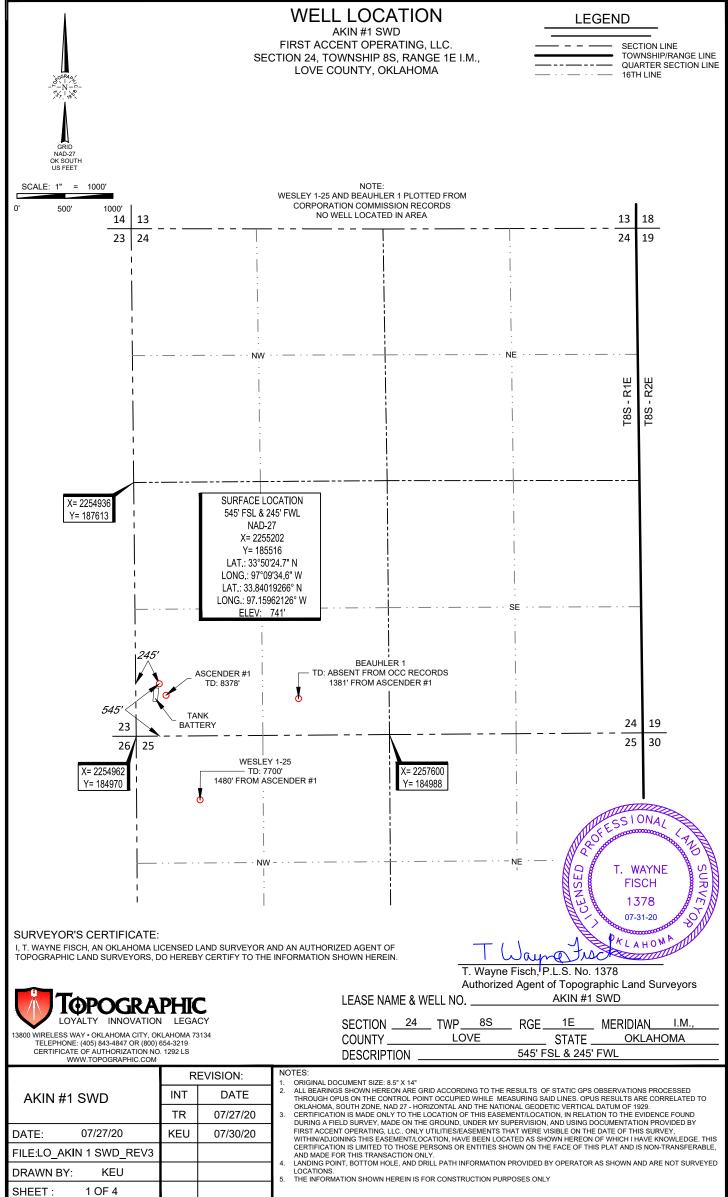
Straight Hole Disposal

PERMIT TO DRILL

	wnship: 8S R	ange: 1E	County: LC	VE			
SPOT LOCATION: SW SW SW	SW FEET FROM QL	ARTER: FROM	SOUTH	FROM WEST			
	SECTION	LINES:	545	245			
Lease Name: AKIN SWD		Well No:	: 1	,	Well will be 245	feet from nearest unit or	lease boundary.
Operator Name: FIRST ASCENT OPERATIN	IG LLC	Telephone	: 214996090	0		OTC/OCC Numbe	r: 24437 0
FIRST ASCENT OPERATING LLC				JANET AKIN			
15455 DALLAS PKWY STE 1050				15668 AND LANE			
ADDISON,	TX 75001-672	<u>?</u> 1		MARIETTA		OK 73448	
Formation(s) (Permit Valid for Liste	ed Formations Onl	y):					
Name	Code	Depth					
1 HOXBAR	405HXBR	3413					
2 DEESE UP	404DEESU	3982					
Spacing Orders: No Spacing		Location Exce	ption Orders:	No Exceptions	In	creased Density Orders:	o Density Orders
Pending CD Numbers: No Pending		Working in	terest owners	notified: ***		Special Orders: N	o Special Orders
Total Depth: 4200 Ground Eleva	ation: 741	Surface	Casing: 6	660	Depth to base	of Treatable Water-Bearing F	FM: 610
Under Federal Jurisdiction: No				Approved Method for disp	osal of Drilling Flui	ids:	
Fresh Water Supply Well Drilled: Yes			D. One time land application (REQUIRES PERMIT) PERMIT NO: 20-37455				
Surface Water used to Drill: Yes				H. (Other)	CLOSE RIVER)	ED SYSTEM=STEEL PITS (F	EQUIRED - RED
PIT 1 INFORMATION				Category of I	Pit: C		
Type of Pit System: CLOSED Closed System Means Steel Pits			Liner not required for Category: C				
Type of Mud System: WATER BASED				Pit Location	is: ALLUVIAL		
Chlorides Max: 5000 Average: 3000				Pit Location Formation	n: ALLUVIUM		
Is depth to top of ground water greater that		t? Y					
Within 1 mile of municipal water well?							
Wellhead Protection Area?	N						

NOTES:

Category	Description
HYDRAULIC FRACTURING	[10/21/2020 - GC2] - OCC 165:10-3-10 REQUIRES:
	1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;
	2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG
SPACING	[11/18/2020 - GC2] - N/A - DISPOSAL WELL



WELL LOCATION

AKIN #1 SWD FIRST ACCENT OPERATING, LLC. SECTION 24, TOWNSHIP 8S, RANGE 1E I.M., LOVE COUNTY, OKLAHOMA

LEGEND

SECTION LINE TOWNSHIP/RANGE LINE QUARTER SECTION LINE 16TH LINE



WAYNE FISCH

1378 OKLAHOMA SURVE

SSIONAL

SURVEYOR'S CERTIFICATE:

I, T. WAYNE FISCH, AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF TOPOGRAPHIC LAND SURVEYORS, DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN.

T. Wayne Fisch, P.L.S. No. 1378 Authorized Agent of Topographic Land Surveyors

STATE

TOPOGRAPHIC LOYALTY INNOVATION LEGACY

13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 CERTIFICATE OF AUTHORIZATION NO. 1292 LS

LEASE NAME & WELL NO. SECTION 24 TWP 8S

AKIN #1 SWD RGE. 1E

_ MERIDIAN____I.M., OKLAHOMA

545' FSL & 245' FWL **DESCRIPTION**

LOVE

WWW.TOPOGRAPHIC.COM							
	REVISION:						
AKIN #1 SWD	INT	DATE					
	TR	07/27/20					
DATE: 07/27/20	KEU	07/30/20					
FILE:LO_AKIN 1 SWD_REV3							
DRAWN BY: KEU	·						
SHEET: 2 OF 4							

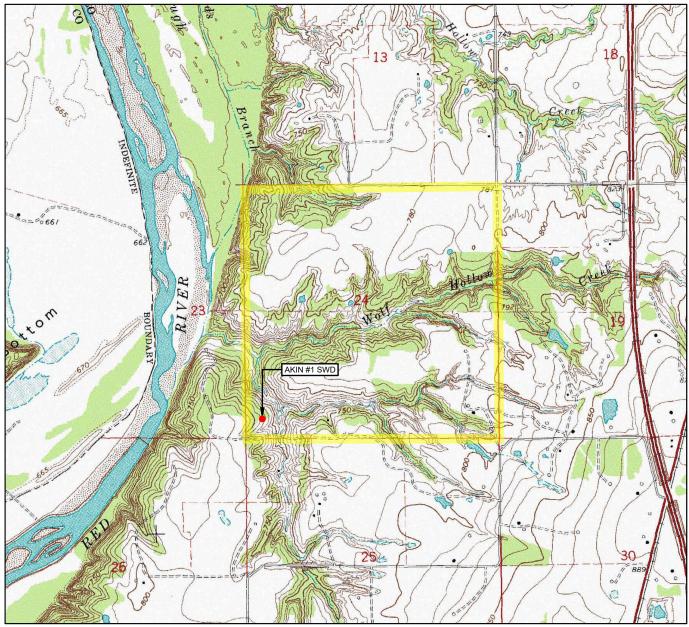
NOTES:

COUNTY

ORIGINAL DOCUMENT SIZE: 8.5" X 14"

ALL BEARINGS SHOWN HEREON ARE GRID ACCORDING TO THE RESULTS OF STATIC GPS OBSERVATIONS PROCESSED THROUGH OPUS ON THE CONTROL POINT OCCUPIED WHILE. MEASURING SAID LINES. OPUS RESULTS ARE CORRELATED TO OKLAHOMA, SOUTH ZONE, NAD 27 - HORIZONTAL AND THE NATIONAL GEODETIC VERTICAL DATUM OF 1929.
CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENTLOCATION, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY FIRST ACCENT OPERATING, LLC.. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN/ADJOINING THIS EASEMENT/LOCATION, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY.
LANDING POINT, BOTTOM HOLE, AND DRILL PATH INFORMATION PROVIDED BY OPERATOR AS SHOWN AND ARE NOT SURVEYED LOCATIONS.
THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY

LOCATION & ELEVATION VERIFICATION MAP



 LEASE NAME & WELL NO.
 AKIN #1 SWD

 SECTION __24 __TWP __8S __RGE __1E __MERIDIAN __I.M.,
 MERIDIAN __I.M.,

 COUNTY ____LOVE __STATE __OKLAHOMA
 STATE __OKLAHOMA

 DESCRIPTION ___741' __
 545' FSL & 245' FWL

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY FIRST ACCENT OPERATING, LLC.. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

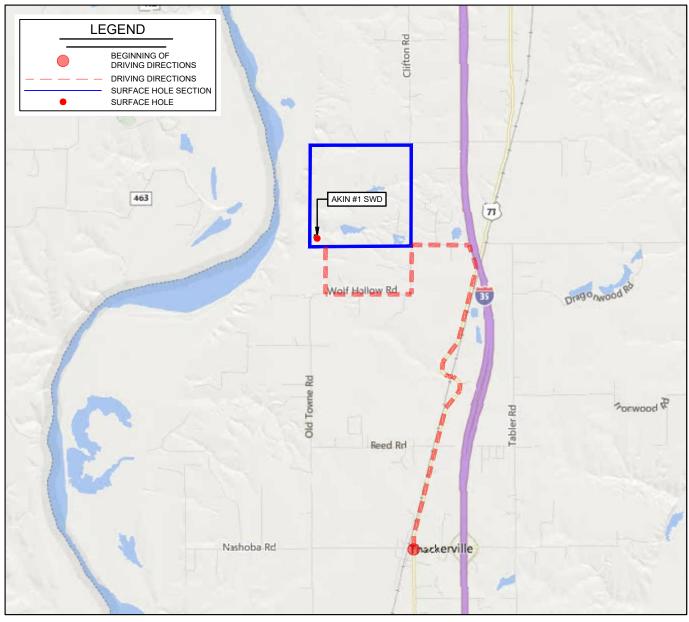
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET AND THE NATIONAL GEODETIC VERTICAL DATUM OF 1929.





13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 CERTIFICATE OF AUTHORIZATION NO. 1292 LS WWW.TOPOGRAPHIC.COM

VICINITY MAP



AKIN #1 SWD LEASE NAME & WELL NO. SECTION 24 TWP 8S RGE__ <u>1E</u> MERIDIAN<u>I.M.,</u> COUNTY _____ LOVE OKLAHOMA STATE 545' FSL & 245' FWL DESCRIPTION DISTANCE & DIRECTION FROM JCT. US HWY 77 AND ST. HWY 153 AT THACKERVILLE, OK GO ±3.0 MI. NE ON US HWY 77, THEN ±0.25 MI. NW, ±0.5 MI. WEST. ±0.5 MI. SOUTH AND ±0.8 MI WEST ON WOLF HOLLOW ROAD, THEN ±0.7 MI NORTH ON LEASE ROAD TO THE LOCATION IN THE SW/4 OF SEC. 24-R8S-R1E.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY FIRST ACCENT OPERATING, LLC.. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET AND THE NATIONAL GEODETIC VERTICAL DATUM OF 1929.





13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 CERTIFICATE OF AUTHORIZATION NO. 1292 LS WWW.TOPOGRAPHIC.COM