API NUMBER: 119 24450

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

Approval Date: 01/19/2022
Expiration Date: 07/19/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section:	32	Township	: 19N	Range:	4E	County:	PAYNE								
SPOT LOCATION:	S2 NE	NW	NE	FEET F	ROM QUARTER:	FROM	NORTH	FROM	EAST							
				5	SECTION LINES:		500		1650							
Lease Name:	CARLA					Well No	: 2-32			Well will be	330	feet from near	est unit o	r lease boundary.		
On and an Name	TRUEVINE OF				_									•		
Operator Name:	TRUEVINE OF	EKATING	LLC		Т	elephone	: 5804277	919; 58	04277919			010/00	C Numbe	er: 22516 0		
TRUEVINE C	PERATING	LLC] [c	CARLA HINKL	E						
PO BOX 142:	2							╽╽╒								
ADA,			ОК	74821	-1/122							01/ 7	4050			
ADA,			OK	74021	-1422			'	PERKINS			OK 7	4059			
								╽┕								
Formation(s)	(Permit Val	id for Li	sted For	rmations	only):											
Name			Code			Depth] [Name			Code		Depth		
1 VERTZ			406V	'RTZ		1500		6	MISSISSIPP	IAN		359MSSP		3900		
2 LAYTON			405L	YTN	;	3000		7	MISENER			319MSNR		4050		
3 SKINNER U	Р			KNRU	;	3390		8	1ST WILCOX	K		202WLCX1		4100		
4 SKINNER LO	OW			KNRL		3450		9	2ND WILCO	X		202WLCX2		4125		
5 RED FORK			404R	DFK	;	3675		_								
Spacing Orders:	722246 722402				Loca	ion Exce	ption Order	s: N	o Exceptio	ns	Inc	creased Density	Orders:	No Density		
Pending CD Numbers: No Pending Working interest own					iterest owne	ers' noti	rs' notified: ***			Special Orders: No Special						
Total Depth: 4200 Ground Elevation: 991 Surface Casing: 27						270		Depth t	to base o	of Treatable Wat	er-Bearing	FM: 220				
rotal Boptill	.200	0.00	iovanon.	,,,,	0.	iiiuoc	ousing.						3			
Under Federal Jurisdiction: No							Approved Method for disposal of Drilling Fluids:									
Fresh Water Supply Well Drilled: No							D.	D. One time land application (REQUIRES PERMIT)					IT NO: 22-38059			
Surface	e Water used to I	Jriii: Yes						Н.	. (Other)		CLOSE		EL PITS ((REQUIRED - BODY OF		
PIT 1 INFOR	MATION								Categ	ory of 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: BED AQUIFER										
Chlorides Max: 5000 Average: 3000						Pit Location Formation: OSCAR										
Is depth to	top of ground wa	iter greate	r than 10ft	below bas	e of pit? Y											
	mile of municipal	_														
	Wellhead Prote															
Pit is lo	ocated in a Hydro			rea												

NOTES:

Category	Description
HYDRAULIC FRACTURING	[1/14/2022 - 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 - 722246	[1/18/2022 - G56] - (40) NE4 32-19N-4E VAC 153253/165900 VRTZ, LYTN EST VRTZ, LYTN EXT 115409/117317 SKNRU, SKNRL, RDFK, WLCX1, WLCX2, OTHERS
SPACING - 722402	[1/18/2022 - G56] - (40) 32-19N-4E VAC 615974 MSSP, MSRH EST MSSP, MSNR, HNTN

Well Location Plat

M & M Land Surveying, Inc. 520 "E" Street NW. Ardmore, OK. 73401 Office 580-226-0446 Mobile 580-221-4999

Company I		Truevine Oper					#2-32	01.1.1
Section _	32	Township _	19 North		4 East			e Oklahoma
Surface Lo		500' FNL - 1650			levation 991' RE NAD 83	Good Location Yes	_	Topography Location fell in Pasture.
			S 89°56'51" W				-	
N:397741.77' E:2290965.09			529\$.45'	50 V	i	N:397746.62' E:2296258.54'		Bearings are GRID NORTH
S 00°13'38" E 5273.74'		 	SECTION 32 T19N - R5E			5292.39	S 00°01′30″ E	SCALE 1" = 1000' 0' 1000' Job # 22001 Date 1/05/2022
N:392468.07			N 0005DUFOU W		 	N:392454.23'		NAD 83 OK NORTH Surface Location Latitude: 36.086189° Longitude: 96.896296° N= 397,245' E=2,294,609' NAD 27 OK NORTH Surface Location Latitude: 36.086131° Longitude: 96.895987° N= 397,215' E=2,326,208'
E:2290986.0)U'		N 89°5þ'59" W 5274.88'			E:2296260.86'	В	est Accessibility to Location
							_	From the North

Distance & From the Jct SH. #51 and SH. #108 South, go 2 miles South on SH.#108, then 1 mile East on County Road to the Northeast Corner of Section 32.

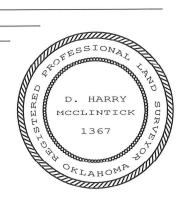
Highway or Town

CERTIFICATE:

I, D. Harry McClintick, a Registered Land Surveyor in the state of Oklahoma, do hereby certify that the above described Well Location was surveyed and staked on the ground as shown.

D. Harry McClintick, R.P.L.S. # 1367, CA # 3093

This location has been staked according to the best official survey records available to us, but its accuracy is not guaranteed. Please review this plat and notify us immediately of any discrepancy.



Topography Plat

M & M Land Surveying, Inc. 520 "E" Street NW. Ardmore, OK. 73401 Office 580-226-0446 Mobile 580-221-4999

Company Name:	Truevine Oper	ating, LLC	Lease	Name:	Carla #	2-32	
Section 32	Township _	19 North	_ Range4]	East	_ County _	Payn	eOklahoma
Surface Location _	500' FNL - 1650	FEL	Elevatio 991'	n Goo	od Location? Yes		Topography Location fell in Pasture.
AI AI	LL SECTION COR		IATES ARE NA	D/83	/ (N)	\ -	
100		S 89°56′51" W 5298 98 0		$U \cap$	(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	-	
954		S 89°56'51" W			951		
N:397741.77 5-2290965.09		5298980	500'	1650'	N:397746.62 E:2296258.34	ノ ⁻ ヘ	RTH
7			30	5-{			Bearings are GRID NORTH
					- N	72	
S 00°18338" E	4	SECTION 32 T19N -R5E			\$ 00°01'3 5292.3		O' 1000'
S E					30/4		Job # 22001 Date 1/05/2022
				/			NAD 83 OK NORTH Surface Location Latitude: 36.086189° Longitude: 96.896296°
	950					``	N= 397,245' E=2,294,609'
n N:392468.07		N 89°50'59" W			N.392454123 E.2296260.86		NAD 27 OK NORTH Surface Location Latitude: 36.086131° Longitude: 96.895987° N= 397,215' E=2,326,208'
942		9 3774.88'			970		est Accessibility to Location From the North

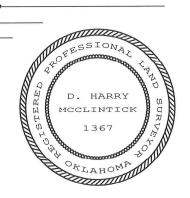
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Company Name: __Truevine Operating, LLC ____ Lease Name: __Carla #2-32 ____ Section __32 ___ Township __19 North __Range __4 East ___ County __Payne ____ Oklahoma

Surface Location 500' FNL - 1650' FEL Elevation 991' Good Location? Yes



