API NUMBER: 049 25341

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

Approval Date: 08/02/2021

Expiration Date: 02/02/2023

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section:	33	Township	· 3N	Range: 4W	County:	GAR\/IN						
SPOT LOCATION:	NE NW	NW	NE			<u> </u>							
SPOT LOCATION:	INE INVV	INVV	INE	FEET FROM C		NORTH	FROM EAST						
				SECTIO	ON LINES:	215	2265						
Lease Name:	PATRICIA AN	N 0304			Well	No: 3H-28		Well wi	II be 215	feet from nearest unit o	r lease boundary.		
Operator Name:	OVINTIV MID-	CONTINE	ENT INC.		Teleph	one: 2812105	100; 9188781290;			OTC/OCC Numb	er: 20944 0		
OVINTIV MID-CONTINENT INC.							RICHARD R	KELLNER					
4 WATERWAY AVE STE 100							19884 N. COUNTY ROAD 3000						
THE WOODLANDS, TX 77380-2764								LINDSAY OK 73052					
ITIL WOODLANDS, 1A 1/300-2/04							LINDSAT			OK 73052			
							_						
Formation(s)	(Permit Va	lid for L	isted Fo	rmations Or	ıly):								
Name			Code	•	Depth	1]						
1 SPRINGER			4018	PRG	12520)							
Spacing Orders:	131585				Location E	xception Order	rs: 719281		Inc	creased Density Orders:	719491		
							719793						
										Special Orders	No Special Orders		
Pending CD Numbers: No Pending Working interest owners' notified: *** Special Orders: No Special Orders													
Total Depth: 1	7858	Ground	Elevation:	1044	Surfac	e Casing:	1500	D	epth to base of	of Treatable Water-Bearing	FM: 330		
									D	Deep surface casing	has been approve		
Under Federal Jurisdiction: No							Approved Method for disposal of Drilling Fluids:						
Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes							D. One time land application (REQUIRES PERMIT) PERMIT NO: 21-37701						
							E. Haul to Commercial pit facility Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498						
							H. (Other)	Toroidi pit idomity	SEE ME		Graci ita da 100		
							, ,						
PIT 1 INFORMATION							Category of Pit: C						
Type of Pit System: CLOSED Closed System Means Steel Pits								Liner not required for Category: C Pit Location is: ALLUVIAL					
Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000								Pit Location Formation: ALLUVIUM					
	top of ground wa		er than 10ft	helow hase of	sit2 V		Fit Location	ii Formation. AL	LOVIOW				
	-	_		below base of [oit: i								
Within 1 mile of municipal water well? N Wellhead Protection Area? N													
Pit <u>is</u> lo	ocated in a Hydro			rea									
- 10 10		Jiogiouny	- CONSIDER OF										
PIT 2 INFORMATION							Category of Pit: C						
Type of Pit System: CLOSED Closed System Means Steel Pits							Liner not required for Category: C						
Type of Mud System: OIL BASED								Pit Location is: ALLUVIAL					
Chlorides Max: 300000 Average: 200000							Pit Location	n Formation: AL	LUVIUM				
Is depth to top of ground water greater than 10ft below base of pit? Y													
Within 1 r	mile of municipal												
	Wellhead Prote												
Pit is lo	cated in a Hydro	vllagigally	Sensitive A	rea									

HORIZONTAL HOLE 1

Section: 28 Township: 3N Range: 4W Meridian: IM Total Length: 4958

County: GARVIN Measured Total Depth: 17858

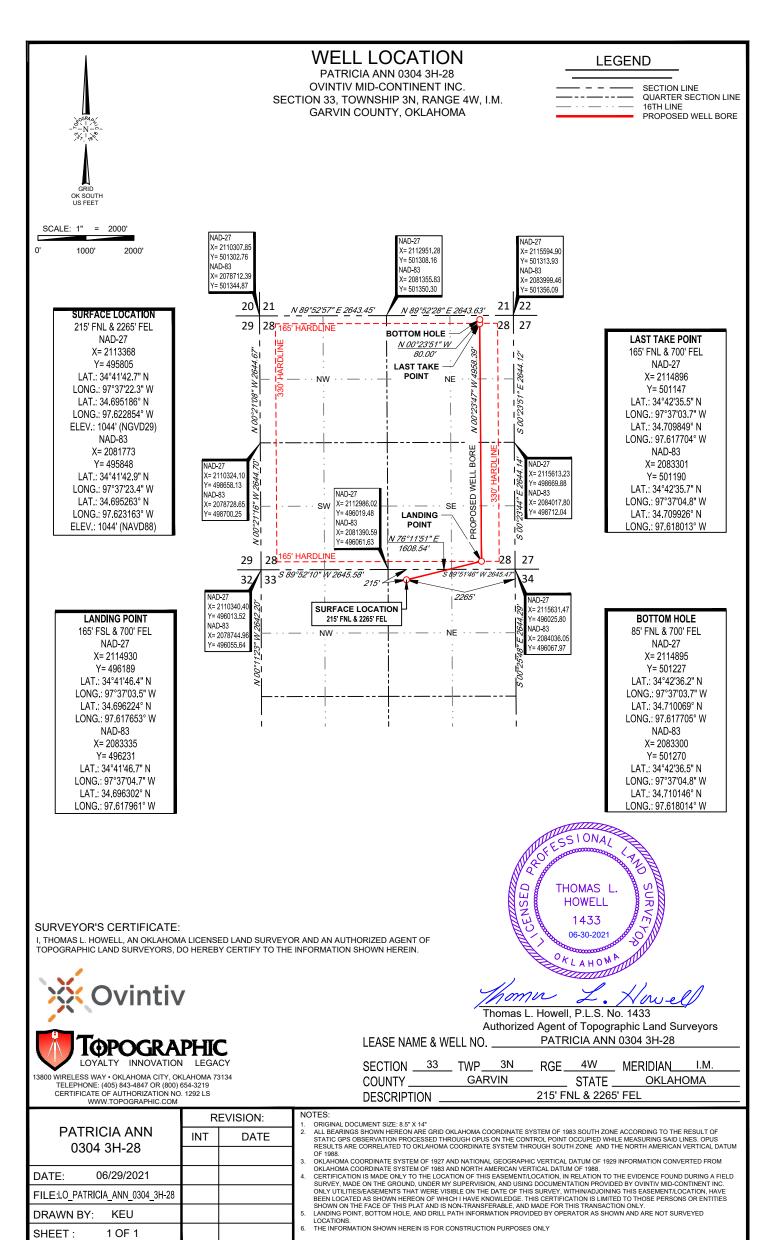
Spot Location of End Point: NE NW NE NE True Vertical Depth: 13000

Feet From: NORTH

1/4 Section Line: 85

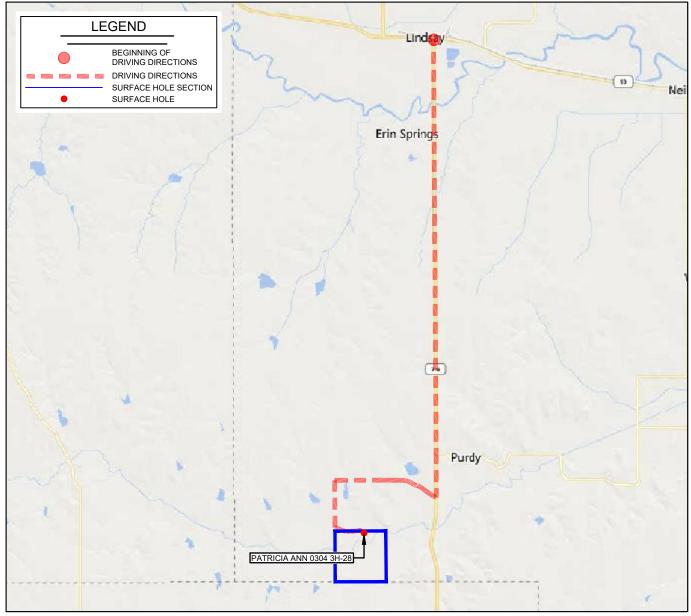
End Point Location from
Lease, Unit, or Property Line: 85

NOTES:				
Category	Description			
DEEP SURFACE CASING	[8/2/2021 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING			
EXCEPTION TO RULE - 719793	[8/2/2021 - G56] - (I.O.) 28-3N-4W X165:10-3-28(C)(2)(B) SPRG (MARIE 0304 1H-28)*** MAY BE CLOSER THAN 600' TO EXISTING AND/OR PROPOSED WELLS NO OP NAMED 7/30/2021			
	***S/B PATRICIA ANN 0304 3H-28, WILL BE CORRECTED AT FINAL HEARING PER ATTORNEY FOR OPERATOR;			
HYDRAULIC FRACTURING	[8/2/2021 - 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			
INCREASED DENSITY - 719491	[8/2/2021 - G56] - 28-3N-4W X131585 SPRG 3 WELLS OVINTIV MID-CON INC 7/16/2021			
LOCATION EXCEPTION - 719281	[8/2/2021 - G56] - (I.O.) 28-3N-4W X131585 SPRG COMPL INT NCT 165' FSL, NCT 165' FNL, NCT 330' FEL OVINTIV MID-CON INC 7/6/2021			
МЕМО	[8/2/2021 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - RUSH CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT			
SPACING - 131585	[8/2/2021 - G56] - (640) 28-3N-4W EST SPRG, OTHERS			





VICINITY MAP



PATRICIA ANN 0304 3H-28 LEASE NAME & WELL NO. SECTION 33 TWP 3N 4W RGE_ _ MERIDIAN___ COUNTY ____ GARVIN STATE **OKLAHOMA** 215' FNL & 2265' FEL DESCRIPTION **DISTANCE & DIRECTION** FROM THE INTERSECTION OF OK-19 & OK-76 GO ±9.0 MI. SOUTH ON OK-76, THEN ±2.0 MI. NORTHWESTERLY ON E. COUNTY RD 1590, THEN ±0.9 MI. SOUTH ON N. COUNTY RD. 3010, THEN ±0.5 MI. SOUTHEASTERLY ON LEASE ROAD TO LOCATION IN THE NORTHEAST QUARTER OF SECTION 33-T3N-R4W.

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 OVINTIV MID-CONTINENT INC.. 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, NORTH ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET AND THE NORTH AMERICAN VERTICALD ATUM OF 1988.





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