API NUMBER: 073 26750

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

Approval Date: 05/19/2021

Expiration Date: 11/19/2022

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section: 09	Township: 15N	Range: 7W	County: KI	NGFISHER				
SPOT LOCATION:	SE SW SW	SE FEET FRO	OM QUARTER: FROM	SOUTH	FROM EAST				
		SE	CTION LINES:	323	2276				
Lease Name:	RPM 1507		Well No:	2H-16X	Well	will be 323	feet from nearest unit	or lease boundary.	
Operator Name:	OVINTIV MID-CONTINEN	IT INC.	Telephone:	281210510	00; 9188781290;		OTC/OCC Num	ber: 20944 0	
OVINTIV MIE	OVINTIV MID-CONTINENT INC. DAVID ALAN WALTA, TRUSTEE OF THE WALTA REVOCABLE TRUST								
4 WATERWAY AVE STE 100 5208 PARK RIDGE ROAD									
THE WOODLANDS. TX 77380-2764					FLOWER MOUND		TX 75022		
'''ב ייים	J. 1120,	17 77000	2.0.		FLOWER MOUND		17 75022		
Formation(s) (Permit Valid for Listed Formations Only):									
Name		Code	Depth						
1 MISSISSIPE	PIAN	359MSSP	7974						
2 MISSISSIPE	PISOLID	351MSSSD	8034						
Spacing Orders:	695605	-	Location Excep	otion Orders:	697290	Inc	creased Density Orders:	692807	
	594075				695606			692808	
	636764				709770			709765	
	666387				· · · ·				

709779

717182

Pending CD Numbers: 201810392

709769

201810393 201810388 201810389

Total Depth: 18612 Ground El

Under Federal Jurisdiction: No

Surface Water used to Drill: Yes

Fresh Water Supply Well Drilled: No

Ground Elevation: 1138

Surface Casing: 1500

Working interest owners' notified:

Depth to base of Treatable Water-Bearing FM: 270

Deep surface casing has been approved

Special Orders:

709766

No Special Orders

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 21-37610

E. Haul to Commercial pit facility Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498

H. (Other) SEE MEMO

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000

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

Within 1 mile of municipal water well? N
Wellhead Protection Area? N

Pit <u>is</u> located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER
Pit Location Formation: CEDAR HILL

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000

Within 1 mile of municipal water well? N Wellhead Protection Area? N

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

Liner not required for Category: C Pit Location is: BED AQUIFER Pit Location Formation: CEDAR HILL

Category of Pit: C

located in a Hydrologically Sensitive Area.

MULTI UNIT HOLE 1

Pit

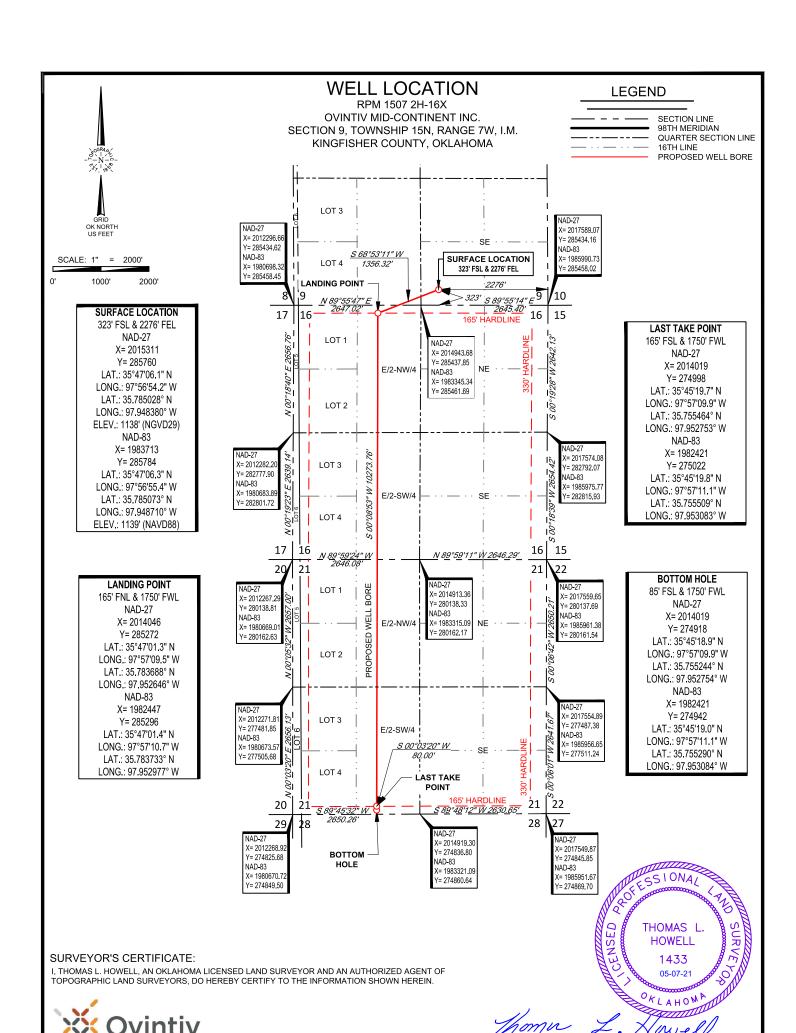
Section: 21 Township: 15N Range: 7W Meridian: IM Total Length: 10274

County: KINGFISHER Measured Total Depth: 18612 Spot Location of End Point: SE SE SW True Vertical Depth: 8153

> Feet From: SOUTH 1/4 Section Line: 85 End Point Location from Lease, Unit, or Property Line: 85 Feet From: WEST 1/4 Section Line: 1750

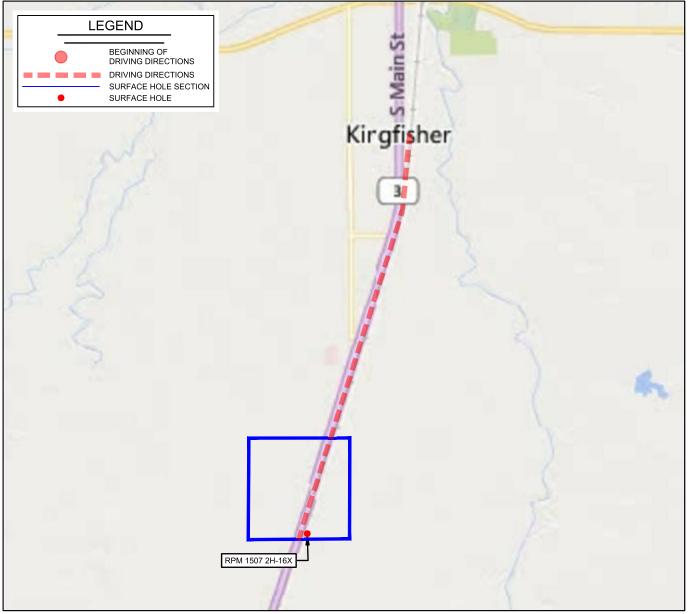
NOTES:							
Category	Description						
DEEP SURFACE CASING	[5/18/2021 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING						
HYDRAULIC FRACTURING	[5/18/2021 - GC2] - OCC 165:10-3-10 REQUIRES:						
	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 - 692807 (201810388)	[5/18/2021 - GB1] - 16-15N-7W X594075 MSSP 6 WELLS NO OP NAMED 3/13/19						
INCREASED DENSITY - 692808 (201810389)	[5/18/2021 - GB1] - 21-15N-7W X636764/666387 MSSSD 6 WELLS NO OP NAMED 3/13/2019						
INCREASED DENSITY - 709765 (201810388)	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 692807 UNTIL 3/13/21						
INCREASED DENSITY - 709766 (201810389)	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 692808 UNTIL 3/13/2021						
LOCATION EXCEPTION - 695606 (201810393)	[5/18/2021 - GB1] - (I.O.) 16 & 21-15N-7W X594075 MSSP, OTHER 16-15N-7W X636764/666387 MSSSD, OTHER 21-15N-7W COMPL INT (16-15N-7W) NCT 165' FNL, NCT 0' FSL, NCT 1320' FWL COMPL INT (21-15N-7W) NCT 0' FNL, NCT 165' FSL, NCT 1320' FWL NEWFIELD EXPLORATION MID-CONTINENT INC 5/3/2019						

LOCATION EXCEPTION - 697290 (201810402)	[5/18/2021 - GB1] - (I.O.) 16 & 21-15N-7W X165:10-3-28(C)(2)(B) MSSP (RPM 1507 2H-16X) MAY BE CLOSER THAN 600' TO RPM 1H-16X, STATE 1H-16, STATE OF OKLAHOMA 2-16, ROBERT 1507 1H-21, E F REHERMAN 1, ELMER 1-21, AND EACH OTHER NO OP NAMED 6/6/2019
LOCATION EXCEPTION - 709770 (201810393)	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 695606 UNTIL 5/3/21
LOCATION EXCEPTION - 709779 (201810402)	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 697290 UNTIL 6/20/21
LOCATION EXCEPTION - 717182 (201810402)	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 697290 UNTIL 6/20/22
МЕМО	[5/18/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201810388	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 692807 UNTIL 3/13/22 REC 2/23/21 (DENTON)
PENDING CD - 201810389	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 692808 UNTIL 3/13/22 REC 2/23/21 (DENTON)
PENDING CD - 201810392	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 695605 UNTIL 5/3/22 REC 2/23/21 (DENTON)
PENDING CD - 201810393	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 695606 UNTIL 5/3/22 REC 2/23/21 (DENTON)
SPACING - 594075	[5/18/2021 - GB1] - (640)(HOR) 16-15N-7W VAC 37910 MCSTR, OTHERS VAC 196067 MSLSD, OTHERS EST MSSP, OTHERS COMPL INT (MSSP) NLT 660' FB
SPACING - 636764	[5/18/2021 - GB1] - (640)(HOR) 21-15N-7W VAC 37910 MCSTR VAC 196007 MSSLM N2, N2 SW4, N2 SE4 EXT OTHER EST MSSSD, OTHER COMPL INT (MSSSD) NCT 660' FB (COEXIST WITH SP. ORDER #196007 MSSLM, S2 SW4, S2 SE4)
SPACING - 666387	[5/18/2021 - GB1] - NPT PARAGRAPH 6.4 OF #636764 TO CORRECTLY DESCRIBE THE WELLS AND THE NON-PRODUCING, COEXISTING SPACING UNITS
SPACING - 695605 (201810392)	[5/18/2021 - GB1] - (I.O.) 16 & 21-15N-7W EST MULTIUNIT HORIZONTAL WELL X594075 MSSP, OTHER 16-15N-7W X636764/666387 MSSSD, OTHER 21-15N-7W 50% 16-15N-7W 50% 21-15N-7W NEWFIELD EXPLORATION MID-CONTINENT INC 5/3/2019
SPACING - 709769 (201810392)	[5/18/2021 - GB1] - EXT OF TIME FOR ORDER # 695605 UNTIL 5/3/21





VICINITY MAP



LEASE NAME & WELL NO. RPM 1507 2H-16X

SECTION 9 TWP 15N RGE 7W MERIDIAN I.M.
COUNTY KINGFISHER STATE OKLAHOMA

DESCRIPTION 323' FSL & 2276' FEL

DISTANCE & DIRECTION
FROM KINGFISHER OKLAHOMA TAKE HIGHWAY 3 TO THE SW
FOR APPROXIMATELY FOUR MILES TO E0850 ROAD. LOCATION IS
JUST TO THE EAST, AND NORTH OF THE ROAD.

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 VERTICAL DATUM 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