API NUMBER: 073 26500 B	OIL & GAS CONS P.O. B OKLAHOMA CI	DRATION COMMISSION ERVATION DIVISION OX 52000 TY, OK 73152-2000 65:10-3-1)	Approval Date: 03/20/2019 Expiration Date: 09/20/2020	
Horizontal Hole Oil & Gas Multi Unit	(			
mend reason: OCC CORRECTION: UPDATE ID ORDERS	AMEND PE	RMIT TO DRILL		
SPOT LOCATION. SE SW SE SW	County: KINGFISHER EET FROM QUARTER: FROM SOUTH ECTION LINES: 260 Well No: 2H-13X INC Telept	гком WEST 1730 Well none: 2812105100; 9188781	will be <b>260</b> feet from nearest unit or lease boundary. OTC/OCC Number: 20944 0	
NEWFIELD EXPLORATION MID-CON IN 4 WATERWAY AVE STE 100	-	CY SMITH 1739 E. BOWM	AN AVENUE	
THE WOODLANDS, TX 7	7380-2764	KINGFISHER	OK 73750	
Formation(s) (Permit Valid for Listed Forma Name	ations Only): Depth	Name	Depth	
1 MISSISSIPPIAN (LESS CHESTER)	8741	6		
2 WOODFORD	9320	7		
3		8		
4 5		9 10		
		10		
Spacing Orders: 636113 687912	Location Exception Orders:	687913 705012 686479	Increased Density Orders:	
Pending CD Numbers: 201905778 201905779			Special Orders:	
Total Depth: 19166 Ground Elevation: 1179	Surface Casing:	1500	Depth to base of Treatable Water-Bearing FM: 420	
Under Federal Jurisdiction: No	Fresh Water Supply W	ell Drilled: No	Surface Water used to Drill: No	
PIT 1 INFORMATION		Approved Method for disposa	l of Drilling Fluids:	
Type of Pit System: CLOSED Closed System Means Stee	el Pits			
Type of Mud System: WATER BASED		D. One time land application	(REQUIRES PERMIT) PERMIT NO: 19-37117	
Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below base of pit? Y		E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498		
		H. SEE MEMO		
Within 1 mile of municipal water well? N				
Wellhead Protection Area? N				
Pit <b>is</b> located in a Hydrologically Sensitive Area.				
Category of Pit: C				
Liner not required for Category: C				
Pit Location is AP/TE DEPOSIT				

PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 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 is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C

 Pit Location is
 AP/TE DEPOSIT

 Pit Location Formation:
 TERRACE

## HORIZONTAL HOLE 1

HORIZONTAL HOLE I			
Sec 24 Twp 16N Rge 9W Cour	nty KINGFISHER		
Spot Location of End Point: SE SE SN	N SW		
Feet From: SOUTH 1/4 Section Line:	85		
Feet From: WEST 1/4 Section Line:	1092		
Depth of Deviation: 8244			
Radius of Turn: 382			
Direction: 190			
Total Length: 10322			
Measured Total Depth: 19166			
True Vertical Depth: 9320			
End Point Location from Lease,			
Unit, or Property Line: 85			
	Additional Surface Owner	Address	City, State, Zip
	JESSE SMITH	1609 BENTWATER DRIVE	KINGFISHER, OK 73750
Nataa			
Notes: Category	Description		
	·		
DEEP SURFACE CASING	2/7/2019 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING		
EXCEPTION TO RULE - 686479	11/26/2019 - G56 - (I.O.) 13 & 24-16N-9W X165:10-3-28(C)(2)(B) MSNLC (ALAN 1609 2H-13X) MAY BE CLOSER THAN 600' TO EXISTING/PROPOSED WELL NEWFIELD EXPLOR. MID-CONT. INC. 11-9-2018		
EXCEPTION TO RULE - 705012	11/26/2019 - G56 - EXTENSION OF TIME FOR ORDER # 686479		
HYDRAULIC FRACTURING	2/7/2019 - G71 - OCC 165:10-3-10 REQUIRES:		
	WELLS, NOTICE GIVEN FIVE	ENT OF HYDRAULIC FRACTURING OPEF E BUSINESS DAYS IN ADVANCE TO OFF E SAME COMMON SOURCE OF SUPPLY	SET OPERATORS WITH
	WELLS TO BOTH THE OCC	EN 48 HOURS IN ADVANCE OF HYDRAUL CENTRAL OFFICE AND LOCAL DISTRICT ND AT THE FOLLOWING LINK: RMS.HTML; AND,	
	TO BE REPORTED TO FRAC	SURE OF HYDRAULIC FRACTURING ING CFOCUS WITHIN 60 DAYS AFTER THE CO OPERATIONS, USING THE FOLLOWING L	ONCLUSION THE

073 26500 ALAN 1609 2H-13X

INTERMEDIATE CASING	2/7/2019 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER- PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
LOCATION EXCEPTION - 687913	11/26/2019 - G56 - (I.O.) 13 & 24-16N-9W X636113 MSNLC, WDFD COMPL. INT. (13-16N-9W) NCT 165' FNL, NCT 0' FSL, NCT 990' FWL COMPL. INT. (24-16N-9W) NCT 0' FNL, NCT 165' FSL, NCT 990' FWL NEWFIELD EXPLOR. MID-CONT. INC. 12-7-2018
МЕМО	11/22/2019 - G71 - PIT 1 & 2 - CLOSED SYSTEM = STEEL PITS PER OPERATOR REQUEST, WBM/CUTTINGS & OBM CUTTINGS CAPTURED IN STEEL HALF PITS, WBM/CUTTINGS WILL BE SOIL FARMED, OBM CUTTINGS TRANSFERRED TO R360 587498 (31-12N-8W), CANADIAN CO, PIT 2 - OBM TO VENDOR
PENDING CD - 201905778	12/16/2019 - G56 - 13-16N-9W X636113 MSNLC 6 WELLS NO OP NAMED HEARING 12/30/2019
PENDING CD - 201905779	12/16/2019 - G56 - 24-16N-9W X636113 MSNLC 6 WELLS NO OP NAMED HEARING 12/30/2019
SPACING - 636113	11/26/2019 - G56 - (640)(HOR) 13 & 24-16N-9W VAC 100728 MSSLM 24-16N-9W VAC 244336 MSSLM N2 & SE4 13-16N-9W VAC 244336/487716 MSSLM SW4 13-16N-9W EXT 631057 WDFD EST MSNLC POE TO BHL (MSNLC) NCT 660' FB POE TO BHL (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 687912	11/26/2019 - G56 - (I.O.) 13 & 24-16N-9W EST MULTIUNIT HORIZONTAL WELL X636113 MSNLC, WDFD (WDFD ADJACENT COMMON SOURCE OF SUPPLY TO MSNLC) 50% 13-16N-9W 50% 24-16N-9W NEWFIELD EXPLOR. MID-CONT. INC. 12-7-2018