Straight Hole	071 24917 A Oil & Gas		OIL & GAS CONSE P.O. BC OKLAHOMA CIT	RATION COMMISSION ERVATION DIVISION DX 52000 'Y, OK 73152-2000 55:10-3-1)	Approval Date: Expiration Date:	07/07/2020 01/07/2022
Amend reason: CHANG	GE SURFACE HOLE LOCATI	ON	AMEND PER	<u>MIT TO DRILL</u>		
WELL LOCATION:	Section: 34 To	ownship: 29N R	Range: 4E County: K	AY]	
SPOT LOCATION:	NE SW SW	NW FEET FROM QU	JARTER: FROM SOUTH	FROM WEST		
		SECTION	N LINES: 370	625		
Lease Name:	RIPPE		Well No: 2	Well	will be 370 feet from neare	st unit or lease boundary.
Operator Name:	BLUE OX PARTNERS LLC	;	Telephone: 30388125	46	OTC/OCC	Number: 23928 0
BLUE OX PAI	RTNERS LLC					
1123 S HURC	1123 S HURON ST UNIT V					
DENVER, CO 80223-3106				12550 EAST HOME RC	DAD	
				NEWKIRK	OK 746	47
]			
Formation(s)	(Permit Valid for List	ed Formations On	ly):			
Name		Code	Depth	Name	Code	Depth
1 MISSISSIPP	4 LIME	351MSSLM	3309	6 WILCOX	202WLCX	3624
2 WOODFORD	C	319WDFD	3560	7 ARBUCKLE	169ABCK	3696
3 VIOLA		202VIOL	3590			
4 SIMPSON 5 BROMIDE		202SMPS 202BRMD	3605 3605			
	No Spacing			No Exceptions	Increased Density O	nders No Density Orders
		_	Location Exception Orders		IIICIeaseu Density O	rders.
Pending CD Numbe	ers: No Pending				Special O	rders: No Special Orders
Total Depth: 38	800 Ground Ele	vation: 1243	Surface Casing:	258	Depth to base of Treatable Water	r-Bearing FM: 170
Under Federal Jurisdiction: No				Approved Method for disposal of Drilling Fluids:		
Fresh Water Supply Well Drilled: No				D. One time land application (F	REQUIRES PERMIT)	PERMIT NO: 20-37378
Surface	e Water used to Drill: Yes			H. CLOSED SYSTEM=STEEL P	ITS PER OPERATOR REQUEST	
PIT 1 INFORI	MATION			Category of Pit:	C	
Type of Pit System: CLOSED Closed System Means Steel Pits				Liner not required for Categor		
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 water greater t	han 10ft below base of p	vit? Y			
Within 1 r	mile of municipal water well?	Ν				
	Wellhead Protection Area?	Ν				
Pit <u>is</u> lo	ocated in a Hydrologically Ser	nsitive Area.				

NOTES:

Category	Description
HYDRAULIC FRACTURING	7/6/2020 - GC2 - OCC 165:10-3-10 REQUIRES:
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
SPACING	7/6/2020 - GB6 - MSSLM, WDFD, VIOL, SMPS, BRMD, WLCX, ABCK UNSPACED; 720-ACRE LEASE (NW4 34-29N-4E, OTHERS)