API NUMBER: traight Hole	065 20317 Oil & Gas	A s	OIL & GAS OKLAHO	CONSER P.O. BOX	, OK 73152-2000		Approval Date: Expiration Date:	05/14/2021 11/14/2022
mend reason: ADD F	ORMATIONS		AMEND	PERM	<u>IIT TO DRILL</u>			
WELL LOCATION	: Section: 03	Township: 1N	Range: 20W	County: JAC	KSON	]		
SPOT LOCATION	SE SE	NE SE	FEET FROM QUARTER: FROM	SOUTH FF	ROM WEST	_		
			SECTION LINES:	1449	2472			
Lease Name:	ALEX		Well No:	5	Well	will be 16	8 feet from neare	st unit or lease boundary.
Operator Name:	FULCRUM EXPLO	PRATION LLC	Telephone:					Number: 22183 0
FULCRUM E	EXPLORATION L	LC			JAMES WILLIAMS			
1401 SHOAL CREEK STE 290					932 DEER RIDGE DRIV	√E		
HIGHLAND	VILLAGE,	TX 75	077-3249		WACO		TX 76	712
Formation(s)	(Permit Valid f	or Listed Format	ions Only):					
Name		Code	Depth					
1 PONTOTO	С	419PNTC	1060					
2 CISCO 3 CANYON		406CSCO 405CNYN	1575 1630					
Spacing Orders:	518513		Location Excepti	ion Orders:	No Exceptions		Increased Density O	rders: 719549
Pending CD Numl	pers: 202100990		Working inter	rest owners' ı	notified: ***	_	Special O	rders: No Special Orders
Total Depth:	1800 Gro	ound Elevation: 1319	Surface C	asing: 2	50	Depth to bas	se of Treatable Water	-Bearing FM: 200
Unde	No		Approved Method for disposal		l of Drilling F	luids:		
	er Supply Well Drilled: ce Water used to Drill:				A. Evaporation/dewater and bac	kfilling of rese	erve pit.	
PIT 1 INFOR	RMATION				Category of Pit:	2		
Type of Pit System: ON SITE Type of Mud System: WATER BASED				Liner not required for Category: 2				
	RBASED		Pit Location is: NON HSA Pit Location Formation: HENNESSEY					
	5000 Average: 3000	reater than 10ft below	v base of pit? Y		Fit Location Formation:	HEININE99E	Ţ	
	mile of municipal water	-						
	Wellhead Protection							
Pit <u>is not</u>	located in a Hydrologic	cally Sensitive Area.						

## NOTES:

Category	Description				
HYDRAULIC FRACTURING	[5/13/2021 - 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 - 719549	[7/28/2021 - G56] - SE4 3-1N-20W X518513 PNTC, CSCO 2 WELLS FULCRUM EXPLORATION, LLC 7/20/2021				
PENDING CD - 202100990	[7/28/2021 - G56] - SE4 3-1N-20W X518513 PNTC, CSCO SHL 1449' FSL, 168' FEL NO OP NAMED REC 7/6/2021 (MYLES)				
SPACING	[5/14/2021 - G56] - FORMATION UNSPACED; 160-ACRE LEASE (SE4)				
SPACING - 518513	[7/28/2021 - G56] - (160) E/2 3-1N-20W VAC 36652 PMGW S/2 NE/4 & SE/4 VAC OTHERS EST PNTC, CSCO, OTHERS				