Horizontal Hole Oil & Gas	(itu		52-2000		Expiration Date:	07/25	/2023
	PERM	le 165:10-3-1)	ILL				
			• ==	-			
WELL LOCATION: Section: 13 Township: 1N Range	: 5W Cour	ty: STEPHENS					
SPOT LOCATION: SE NE NE NW FEET FROM QUARTER SECTION LINES		TH FROM WE					
Lease Name: NORTH BASIN	Well No: 3-13	нw	Wel	will be 398	feet from near	est unit or	lease boundary.
Operator Name: CITATION OIL & GAS CORPORATION	Felephone: 2818	3911000; 28189110	00		OTC/OC	C Numbe	er: 14156 0
CITATION OIL & GAS CORPORATION		LLOYE	E & SHERRI M	1 ELY			
14077 CUTTEN RD		29729	7 E 1730 ROAD				
HOUSTON, TX 77069-2212		DUNC	۹N		OK 7:	3533	
Formation(s) (Permit Valid for Listed Formations Only):							
Name Code	Depth						
1 WOODFORD 319WDFD	10317						
Spacing Orders: 697479 Loca	ation Exception C	orders: 722456		Ir	ncreased Density	Orders:	722455
Pending CD Numbers: No Pending	Norking interest of	owners' notified:	***		Special 0	Orders:	No Special
Total Depth: 12465 Ground Elevation: 1176 S	urface Casii	ng: 1500		Depth to base	of Treatable Wate	er-Bearing	FM: 680
				[Deep surface	casing h	has been approved
Under Federal Jurisdiction: No		Approved	Method for dispose	al of Drilling Flu	iids:		
Fresh Water Supply Well Drilled: No		D. One tir	D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38057				
Surface Water used to Drill: Yes		H. (Other		SEE M	IEMO		
PIT 1 INFORMATION			Category of Pit:	С			
Type of Pit System: CLOSED Closed System Means Steel Pits		Liner no	required for Catego	ory: C			
Type of Mud System: WATER BASED			Pit Location is:				
Chlorides Max: 5000 Average: 3000	,	Pit L	ocation Formation:	BISON			
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 not</u> located in a Hydrologically Sensitive Area.							
PIT 2 INFORMATION			Category of Pit:	С			
Type of Pit System: CLOSED Closed System Means Steel Pits		Liner no	required for Catego				
Type of Mud System: OIL BASED			Pit Location is:				
Chlorides Max: 300000 Average: 200000		Pit L	ocation Formation:	BISON			
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 not</u> located in a Hydrologically Sensitive Area.							

HORIZONTAL HOLE 1				
Section: 13 Township:	1N Range: 5W	Meridian: IM	Total Length:	4512
County:	STEPHENS		Measured Total Depth:	12465
Spot Location of End Point:	SW SW SE	SW	True Vertical Depth:	12136
Feet From: SOUTH 1/4 Section Line: 50		tion Line: 50	End Point Location from	
Feet From:	WEST 1/4 Sec	ction Line: 1430	Lease, Unit, or Property Line:	50

NOTES:	
Category	Description
DEEP SURFACE CASING	[1/24/2022 - 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	 [1/24/2022 - 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 - 722455	[1/24/2022 - G56] - (I.O.) 13-1N-5W X697479 WDFD, OTHER 3 WELLS NO OP NAMED 12/29/2021
LOCATION EXCEPTION - 722456	[1/24/2022 - G56] - (I.O.) 13-1N-5W X697479 WDFD, OTHER COMPL INT NCT 165' FNL, NCT 165' FSL, NCT 1000' FWL CITATION OIL & GAS CORP 12/29/2021
МЕМО	[1/24/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 697479	[1/24/2022 - G56] - (640) 13-1N-5W EXT 623296 WDFD, OTHERS