API NUMBER:	077	21824	
-	••••		

Directional Hole

Oil & Gas

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

 Approval Date:
 08/18/2022

 Expiration Date:
 02/18/2024

PERMIT TO DRILL

WELL LOCATION: Section: 07 Township: 5N Range: 21E County:	LATIMER
	FROM EAST
SECTION LINES: 790	2460
Lease Name: HOLLY Well No: 1-7	Well will be 790 feet from nearest unit or lease boundary.
Operator Name: ENERQUEST OIL & GAS LLC Telephone: 4054783	300 OTC/OCC Number: 20249 0
ENERQUEST OIL & GAS LLC	JANICE HOLLY
12368 MARKET DRIVE	10800 SE 100TH RD
OKLAHOMA CITY, OK 73114-8136	RED OAK OK 74563
	1
Formation(s) (Permit Valid for Listed Formations Only):	
Name Code Depth	
1 UPPER ATOKA 403ATOKU 2300	
2 MIDDLE ATOKA 403ATOKM 6022	
3 LOWER ATOKA 403ATOKL 7522	
4 ATOKA BASAL (SPIRO) 403AKBAS 12775 5 UNION VALLEY 402UNVL 12980	
Spacing Orders: 160908 Location Exception Order	s: 725962 Increased Density Orders: No Density
160300	
Pending CD Numbers: No Pending Working interest owne	ers' notified: *** Special Orders: No Special
Total Depth: 13000 Ground Elevation: 564 Surface Casing:	110 Depth to base of Treatable Water-Bearing FM: 40
Under Federal Jurisdiction: No	Approved Method for disposal of Drilling Fluids:
Fresh Water Supply Well Drilled: No	D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38496
Surface Water used to Drill: Yes	
	H. (Other) SEE MEMO
PIT 1 INFORMATION	Category of Pit: C
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C
Type of Mud System: WATER BASED	Pit Location is: NON HSA
Chlorides Max: 8000 Average: 5000	Pit Location Formation: ATOKA
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: C
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C
Type of Mud System: OIL BASED	Pit Location is: NON HSA
Chlorides Max: 300000 Average: 200000	Pit Location Formation: ATOKA
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 not located in a Hydrologically Sensitive Area.	

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

DIRECTIONAL HOLE 1					
Section: 7 Township:	5N Rar	nge: 21E M	leridian: IM		
County:	LATIMER			Measured Total Depth:	13000
Spot Location of End Point:	nn C	SW SW		True Vertical Depth:	13000
Feet From:	SOUTH	1/4 Section Lin	e: 660	End Point Location from	
Feet From:	WEST	1/4 Section Lin	e: 660	Lease, Unit, or Property Line: 660	

NOTES:	
Category	Description
HYDRAULIC FRACTURING	[8/5/2022 - 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
LOCATION EXCEPTION - 725962	[8/18/2022 - G56] - (I.O.) 7-5N-21E X160300/160908 ATOKU, ATOKM, ATOKL, AKBAS, UNVL ENTRY NCT 660' FSL, NCT 660' FWL BHL NCT 1320' FNL, NCT 660' FWL ENERQUEST OIL & GAS LLC 6/6/2022
МЕМО	[8/5/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - BODY OF WATER). OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 160300	[8/18/2022 - G56] - (640) 7-5N-21E EXT OTHERS EXT 55050/138615 AKBAS EXT 138615 ATOKU, ATOKL, UNVL, OTHERS
SPACING - 160908	[8/18/2022 - G56] - NPT ORDER 160300 CORRECTING PARAGRAPH 1(B) IN THE ORDER PORTION AS TO ATOKM LEGAL DESCRIPTION