

API NUMBER: 109 22067 A

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

Approval Date: 09/21/2022

Expiration Date: 03/21/2024

Directional Hole Oil & Gas

**PERMIT TO RECOMPLETE**

WELL LOCATION: Section: 04 Township: 12N Range: 3W County: OKLAHOMA

SPOT LOCATION: ☐ NW ☐ SE ☐ SW ☐ NE FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 617 740

Lease Name: TONTZ-COOPER Well No: 1-4 Well will be 617 feet from nearest unit or lease boundary.

Operator Name: GULF EXPLORATION LLC Telephone: 4058403371 OTC/OCC Number: 20983 0

GULF EXPLORATION LLC  
9701 N BROADWAY EXT  
OKLAHOMA CITY, OK 73114-6316

GARRETT & CO.  
9701 N. BROADWAY, EXT.  
OKLAHOMA CITY OK 73114

Formation(s) (Permit Valid for Listed Formations Only):

Name	Code	Depth
1 CLEVELAND	405CLVD	5621

Spacing Orders: 172449  
174143

Location Exception Orders: 727391

Increased Density Orders: No Density

Pending CD Numbers: No Pending

Working interest owners' notified: \*\*\*

Special Orders: No Special

Total Depth: 6930 Ground Elevation: 1140

Surface Casing: 1239 IP

Depth to base of Treatable Water-Bearing FM: 1080

Under Federal Jurisdiction: No  
Fresh Water Supply Well Drilled: No  
Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

**DIRECTIONAL HOLE 1**

Section: 4 Township: 12N Range: 3W Meridian: IM  
County: OKLAHOMA

Measured Total Depth: 6930

Spot Location of End Point: SE NW NE NE

True Vertical Depth: 6505

Feet From: SOUTH 1/4 Section Line: 2106

End Point Location from  
Lease, Unit, or Property Line: 534

Feet From: WEST 1/4 Section Line: 1902

**NOTES:**

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.

Category	Description
HYDRAULIC FRACTURING	<p>[8/19/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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: <a href="http://OCCWEB.COM/OG/OGFORMS.HTML">OCCWEB.COM/OG/OGFORMS.HTML</a>; AND,</p> <p>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 <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
LOCATION EXCEPTION - 727391 (2022-001711)	<p>[9/21/2022 - GB6] - E2 NE4 4-12N-3W X172449/174143 CLVD SHL(TOONTZ-COOPER 1-4, API# 109-22067) 617' FLS 740' FWL NE4 4-12N-3W ENTRY (CLVD) 5929' MD, 812' FNL 233' FWL E2 NE4 4-12N-3W FIRST PERF (CLVD) 6074' MD, 774' FNL 268' FWL E2 NE4 4-12N-3W LAST PERF (CLVD) 6079' MD, 774' FNL 275' FWL E2 NE4 4-12N-3W GULF EXPLORATION, LLC 08/03/2022</p>
SPACING - 172449	<p>[9/21/2022 - GB6] - (40)(80) W2, W2 NE4, E2 NE4 4-12N-3W SU (NCT 330' FB) VAC OTHERS (40) EST OTHERS (80) EST OTHERS (80) EXT 75283/78195 CLVD, OTHERS W2 4, NW4 NW4 3 &amp; W2 NE4 &amp; NE4 NE4 4 -12N-3W VAC 75283 CLVD SE4 NE4 4 &amp; SW4 NW4 3 -12N-3W EST CLVD, OTHERS E2 NE4 4-12N-3W CORRECT OTHER EXT OTHER</p>
SPACING - 174143	<p>[9/21/2022 - GB6] - CORRECT AND CONFIRM 172449</p>