

API NUMBER: 019 26476

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

Approval Date: 04/05/2022

Expiration Date: 10/05/2023

Straight Hole

Oil & Gas

**PERMIT TO DRILL**

WELL LOCATION: Section: 05 Township: 2S Range: 2W County: CARTER

SPOT LOCATION: ☐ SE ☐ NE ☐ SE ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST  
SECTION LINES: 825 165

Lease Name: BRAKERS

Well No: 163

Well will be 825 feet from nearest unit or lease boundary.

Operator Name: KODIAK OIL & GAS INC

Telephone: 9407594001

OTC/OCC Number: 23226 0

KODIAK OIL & GAS INC  
204 N WALNUT ST  
MUNSTER, TX 76252-2766

JIMMIE L GODWIN  
1347 MOUNTAIN VIEW ROAD  
SPRINGER OK 73458

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

|   | Name   | Code     | Depth |
|---|--------|----------|-------|
| 1 | HOXBAR | 405HXBR  | 1300  |
| 2 | DEESE  | 404DEESS | 1500  |

Spacing Orders: 664581

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: No Pending

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

Special Orders: No Special

Total Depth: 2000

Ground Elevation: 1023

Surface Casing: 0

Depth to base of Treatable Water-Bearing FM: 920

Alternate Casing Program

**Cement will be circulated from Total Depth to the Ground Surface on the Production Casing String.**

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

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 22-38193

H. (Other)

CBL REQUIRED

**PIT 1 INFORMATION**

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 2000 Average: 1500

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 located in a Hydrologically Sensitive Area.

Category of Pit: 2

Liner not required for Category: 2

Pit Location is: BED AQUIFER

Pit Location Formation: WELLINGTON

**NOTES:**

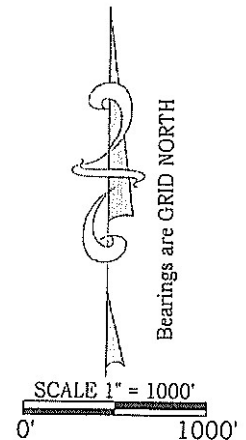
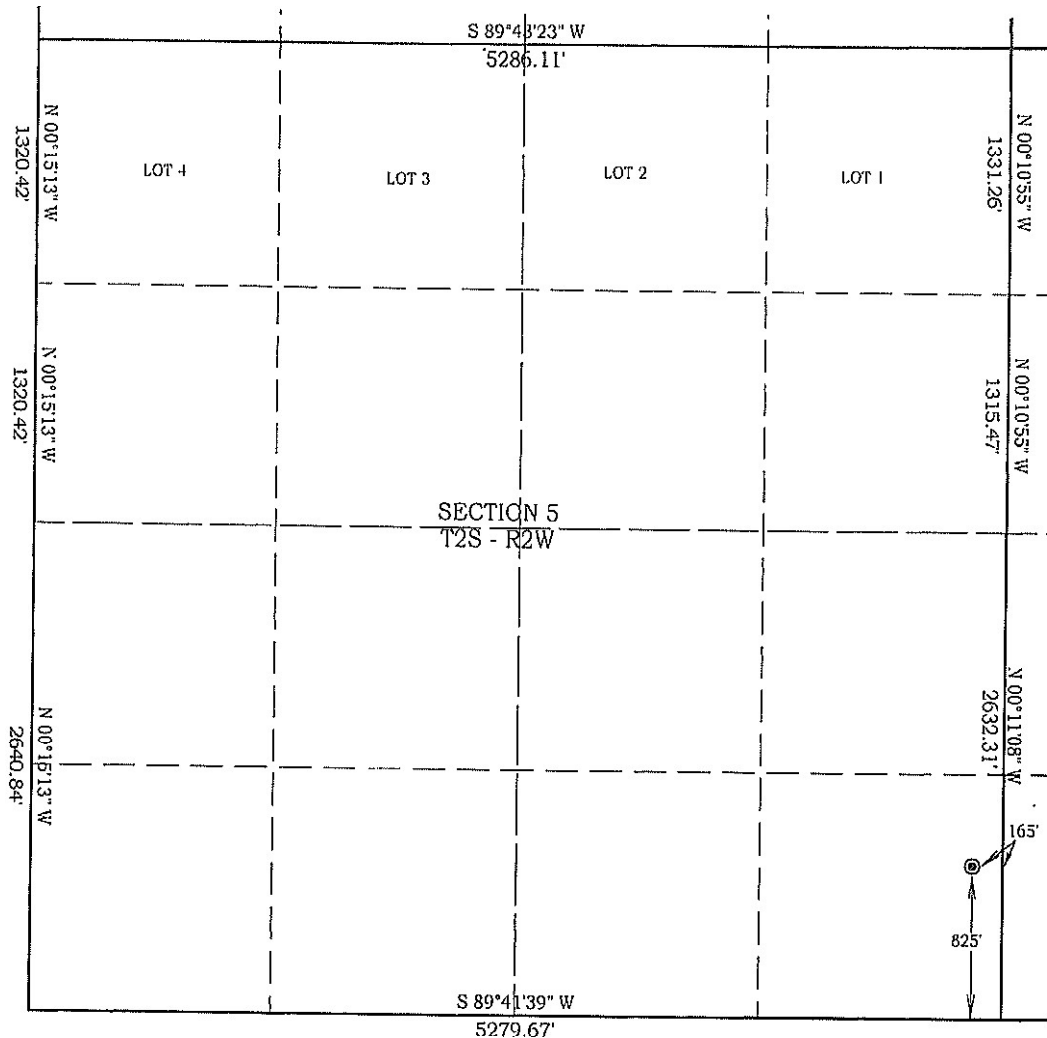
This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation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

| Category             | Description  |
|----------------------|--|
| ALTERNATE CASING     | [3/25/2022 - GC2] - APPROVED; COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)   |
| HYDRAULIC FRACTURING | <p>[3/25/2022 - 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> |
| SPACING - 664581     | [4/5/2022 - G56] - (UNIT) NE4, E2 NW4, NW4 NW4, E2 SE4, NW4 SE4 5-2S-2W EST WILDCAT JIM (BRAKERS) UNIT FOR HXBR, DEESS   |

**Well Location Plat**  
**M & M Land Surveying, Inc.**  
520 "E" Street NW. Ardmore, OK. 73401  
Office 580-226-0446 Mobile 580-221-4999

Company Name: Kodiak Oil & Gas, Inc. Lease Name: Brakers #163  
Section 5 Township 2 South Range 2 West County Carter Oklahoma  
Surface Location 825' FSL - 165' FEL Elevation 1023' Good Location? Yes

Topography  
pasture 127' W of  
Fence Pipeline in Area.



Job # 22027  
Date 3/07/2022

**NAD 83 OK South**  
Surface Location  
Latitude: 34.407555°  
Longitude: 97.422770°  
N= 391,429'  
E=2,142,607'

**NAD 27 OK South**  
Surface Location  
Latitude: 34.407468°  
Longitude: 97.422468°  
N= 391,386'  
E=2,174,202'

Best Accessibility to Location  
From the East

Distance & Direction From The Intersection of SH 76 and Ranch Road, then 1 mile o/8 miles South on  
Highway or Town County Location on West

**CERTIFICATE:**

I, D. Harry McClintick, a Registered Land Surveyor in the state of Oklahoma, do hereby certify that the above described Well Location was surveyed and staked on the ground as shown.

D. Harry McClintick 3/19/2022  
D. Harry McClintick, R.P.L.S. # 1367, CA # 3093

This location has been staked according to the best official survey records available to us, but its accuracy is not guaranteed. Please review this plat and notify us immediately of any discrepancy.

The distances shown in parenthesis ( ) are calculated distances based on the quarter section being 2640' and have not been measured.

