

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

API NUMBER: 037 29384

Approval Date: 10/17/2017

Expiration Date: 04/17/2018

Straight Hole

Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 05 Twp: 15N Rge: 8E

County: CREEK

SPOT LOCATION: ☐ NW ☐ SW ☐ NE ☐ SE

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1800 1500

Lease Name: MAXWELL

Well No: 5-1

Well will be 840 feet from nearest unit or lease boundary.

Operator
Name: CHIZUM OIL LLC

Telephone: 3169906248

OTC/OCC Number: 21860 0

CHIZUM OIL LLC
PO BOX 123
ANDOVER, KS 67002-0123

BOBBY MAYBERRY
44798 W. 261ST STREET SOUTH
DEPEW OK 74028

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

	Name	Depth	Name	Depth
1	DUTCHER	3210	6	
2			7	
3			8	
4			9	
5			10	

Spacing Orders: 122459

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201705734

Special Orders:

Total Depth: 3300

Ground Elevation: 830

Surface Casing: 700

Depth to base of Treatable Water-Bearing FM: 550

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

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: C

Liner not required for Category: C

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

H. CLOSED SYSTEM=STEEL PITS (REQUIRED - LITTLE DEEP FORK CREEK)

E. Haul to Commercial pit facility: Sec. 35 Twn. 16N Rng. 3E Cnty. 81 Order No: 622998

Notes:

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX 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.

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Category	Description
HYDRAULIC FRACTURING	<p>10/6/2017 - G58 - OCC 165:10-3-10 REQUIRES:</p> <p>1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;</p> <p>2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG</p>
PENDING CD - 201705734	<p>10/9/2017 - G58 - (I.O.) W2 NE4 SE4 5-15N-8E X122459 DTCT 480' FSL, 180' FWL CHIZUM OIL, INC. REC. 9/22/2017 (JOHNSON)</p>
SPACING - 122459	<p>10/9/2017 - G58 - (20) S2 5-15N-8E SU NW/SE EST DTCT</p>

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