

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

API NUMBER: 141 00695 A

Approval Date: 08/17/2016
Expiration Date: 02/17/2017

Straight Hole Oil & Gas

PERMIT TO RE-ENTER

WELL LOCATION: Sec: 06 Twp: 3S Rge: 17W County: TILLMAN
SPOT LOCATION: SE NW NW SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 2305 2309

Lease Name: RUMMEL Well No: #6-1 Well will be 331 feet from nearest unit or lease boundary.
Operator Name: GLADIATOR OPERATING LLC Telephone: 5802249291 OTC/OCC Number: 22633 0

GLADIATOR OPERATING LLC
PO BOX 2562
ARDMORE, OK 73402-2562

CAROLYN RUMMEL
1008 BENNET DRIVE
DUMAS TX 79252

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

	Name	Depth	Name	Depth	
1	CISCO	2511	6	SYLVAN	4875
2	CANYON	3010	7	SIMPSON	4875
3	STRAWN	3564	8	VIOLA	4882
4	HUNTON	4701	9	ARBUCKLE	5347
5	CHIMNEY HILL	4780	10		

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 5347 Ground Elevation: 1196 **Surface Casing: 329 IP** Depth to base of Treatable Water-Bearing FM: 70

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

PIT 1 INFORMATION

Type of Pit System: ON SITE
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: 2

Liner not required for Category: 2

Pit Location is BED AQUIFER

Pit Location Formation: GARBER

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

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.

Category	Description
HYDRAULIC FRACTURING	8/16/2016 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE.
SPACING	8/16/2016 - G64 - FORMATIONS UNSPACED; 160-ACRE LEASE (SE4) PER OPERATOR

This permit does not address the right of entry or settlement of surface damages.
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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.