

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

API NUMBER: 087 21903 A

Approval Date: 09/24/2019

Expiration Date: 03/24/2021

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 30 Twp: 6N Rge: 2W

County: MCCLAIN

SPOT LOCATION: ☐ SE ☐ NW ☐ NE ☐ NW

FEET FROM QUARTER: FROM NORTH FROM WEST

SECTION LINES: 625 1750

Lease Name: FLINT CREEK

Well No: 1-30

Well will be 625 feet from nearest unit or lease boundary.

Operator Name: CHARTER OAK PRODUCTION CO LLC

Telephone: 4052860361

OTC/OCC Number: 21672 0

CHARTER OAK PRODUCTION CO LLC  
13929 QUAIL POINTE DR  
OKLAHOMA CITY, OK 73134-1037

RANDY E. AND DELIA G. MCGREW  
22294 180TH STREET  
PURCELL OK 73080

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

	Name	Depth		Name	Depth
1	DEESE	6810	6	1ST BROMIDE	8745
2	PENN UNCONF	7695	7		
3	WOODFORD	7743	8		
4	HUNTON	7800	9		
5	VIOLA	8262	10		

Spacing Orders: 62546  
591661

Location Exception Orders: 593582

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 8910

Ground Elevation: 1083

Surface Casing: 400 IP

Depth to base of Treatable Water-Bearing FM: 310

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

Notes:

Category

Description

HYDRAULIC FRACTURING

8/7/2019 - G71 - OCC 165:10-3-10 REQUIRES:

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;

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: [OCCEWEB.COM/OG/OGFORMS.HTML](http://OCCEWEB.COM/OG/OGFORMS.HTML); AND,

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](http://FRACFOCUS.ORG)

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

087 21903 FLINT CREEK 1-30

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.

LOCATION EXCEPTION - 593582	9/16/2016 - GC2 - (F.O.) N2 NW4 30-6N-2W X62546 VIOL, OTHER X54965 BRMD1 X591661 DEESS, PVUNC, WDFD, HNTN, OTHERS 625' FNL, 863' FEL OF N2 NW4 CHARTER OAK PRODUCTION CO. LLC 1-31-2012
SPACING - 54965	9/16/2019 - GC2 - (80) NW4 & N2 SW4 30-6N-2W EST BRMD1
SPACING - 591661	9/16/2019 - GC2 - (80) N2 NW4 30-6N-2W LD NW/SE DEL 32156 HNTN DEL 46619 DSNLY EXT 559826/570018 DEESS, PVUNC, WDFD, HNTN, OTHERS
SPACING - 62546	9/16/2019 - GC2 - (80) W2 & W2 E2 30-6N-2W LD NE/SW VAC OTHERS EST VIOL, OTHER EXT 54965 BRMD1 S2 SW4 & W2 E2