API NUMBER: 051 22817 A

Straight Hole

Oil & Gas

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

Approval Date:	11/20/2019
Expiration Date:	05/20/2021

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 03 Twp	: 8N Rge: 5W	County: GRADY				
SPOT LOCATION: SE NE	IVV		OUTH FROM W	EST		
	SECTION	LINES: 22	200 12	15		
Lease Name: MCCONNELL		Well No: 2	-3	Well	will be 1425 feet from near	est unit or lease boundary.
Operator CHARTER OAK Name:	PRODUCTION CO LLC		Telephone: 40528	860361	OTC/OCC Number:	21672 0
CHARTER OAK PRODUC 13929 QUAIL POINTE DE	4007		VIRGINIA F. MCCONNELL REVOCABLE LIVING TRUST 542 HIGHGROVE DR.			
OKLAHOMA CITY, OK 731		-1037		BLANCHARD	OK	73010
Formation(s) (Permit Valid Name 1 HART 2 3 4 5 Spacing Orders: 163211	for Listed Formations	Depth 9330 Location Exception Or	6 7 8 9 10	Name	Dep	oth
Pending CD Numbers:					Special Orders:	
Total Depth: 9725 Gr	ound Elevation: 1305	Surface Ca	asing: 1046	IP	Depth to base of Treatable Wat	er-Bearing FM: 200
Under Federal Jurisdiction: No Fresh Water Sup			upply Well Drilled: N	oly Well Drilled: No Surface Water used to Drill: No		
Approved Method for disposal of Drilling Fluids:						
Notes:						

Category Description

HYDRAULIC FRACTURING 10/17/2019 - 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; 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

11/20/2019 - GB1 - (640) 3-8N-5W EXT OTHERS EXT 90365/123624 HART EST OTHERS

SPACING - 163211