API NUMBER: 071 24790 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:	01/14/2019
Expiration Date:	07/14/2020

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 04 SPOT LOCATION: E2 SW Lease Name: DUDREY Operator SNR NORTH Name:		County: KAY EET FROM QUARTER: FROM ECTION LINES: Well No: ATING LLC			Vell will be 380 feet from ne OTC/OCC Numbe	rarest unit or lease boundary. r: 24280 0
SNR NORTHERN OKLAHOMA OPERATING LLC PO BOX 18251 OKLAHOMA CITY, OK 73154-0251				CARL DUDR P.O. BOX 65 ST JOHN		67576
Formation(s) (Permit V Name 1 CLEVELAND 2 SKINNER 3 4 5	alid for Listed Forma	Depth 3520 3902	6 7 8 9	Name	D	epth
Spacing Orders: No Spacing		Location Exception	Location Exception Orders:		Increased Density Orders:	
Pending CD Numbers:	_		Special Orders:			_
			urface Casing: 295 IP esh Water Supply Well Drilled: No Approved Method for		Depth to base of Treatable Water-Bearing FM: 180 Surface Water used to Drill: No for disposal of Drilling Fluids:	
Notes:			_			

Category Description

HYDRAULIC FRACTURING 1/11/2019 - 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

Category Description

SPACING 01/14/2019 - GA8 - FORMATIONS UNSPACED: 160-ACRE LEASE (NW4)