API NUMBER: 071 24813 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:	06/19/2019
Expiration Date:	12/19/2020

## PERMIT TO RECOMPLETE

	<u>r Erm</u>	MIT TO RECOIM LETE	
WELL LOCATION: Sec: 33 Twp: 26N	Rge: 1E County: KAY		
SPOT LOCATION: SE SW NW		OUTH FROM WEST	
	SECTION LINES:	456 475	
Lease Name: DETTEN	Well No: 3	33-3	Well will be 475 feet from nearest unit or lease boundary.
Operator SNR NORTHERN OKLAH Name:	IOMA OPERATING LLC	Telephone: 4056075447	OTC/OCC Number: 24280 0
SNR NORTHERN OKLAHOMA PO BOX 18251			K T. DETTEN, TRUSTEE FONEBRIDGE RD.
OKLAHOMA CITY,	OK 73154-0251	PONC	CA CITY OK 74604
Formation(s) (Permit Valid for Lis  Name  1 CLEVELAND 2 SKINNER 3 RED FORK 4 5  Spacing Orders: 38562	ted Formations Only):  Depth  3480  3870  3990  Location Exception Or	Name 6 7 8 9 10	e Depth  Increased Density Orders:
Pending CD Numbers: 201902963			Special Orders:
Total Depth: 4591 Ground Ele	vation: 960 Surface Ca	asing: 294 IP	Depth to base of Treatable Water-Bearing FM: 190
Under Federal Jurisdiction: No	Fresh Water S	upply Well Drilled: No Approved Metho	Surface Water used to Drill: No od for disposal of Drilling Fluids:

Notes:

Category Description

HYDRAULIC FRACTURING

5/7/2019 - 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; 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

PENDING CD - 201902963 5/28/2019 - G75 - S2 NW4 NW4 33-26N-1E

X38562 SKNR, RDFK 136' FSL, 475' FWL

SNR NORTHERN OKLAHOMA OP., LLC

REC 6-18-2019 (DENTON)

SPACING 5/10/2019 - G75 - CLEVELAND UNSPACED; 160-ACRE LEASE (NW4)

SPACING - 38562 5/10/2019 - G75 - (20) 33-26N-1E LD NE/SW

EXT 36448 RDFK, SKNR