API NUMBER: 043 22454 B

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:	02/23/2018
Expiration Date:	08/23/2018

PERMIT TO RECOMPLETE

STONE OAK OPERATING LLC STONE OAK OPERATING LLC 10900 HEFNER POINTE DR STE 202 OKLAHOMA CITY, OK 73120-5077 Name	POT LOCATION: SE NI		ET FROM QUARTER: FROM ETION LINES: Well No:	2200 2-2	WEST 1120	Well will be	1520 feet from nearest unit or lease bound
OKLAHOMA CITY, OK 73120-5077 Control of the cont		AK OPERATING LLC		Telephone: 4	052860937		OTC/OCC Number: 24011 0
Formation(s) (Permit Valid for Listed Formations Only): Name	10900 HEFNER POI	120-5077		12300 SA	AINT LUKES LANE		
4 5 10 10 10 10 10 10 10 10 10 10 10 10 10	Name 1 TORONTO	Valid for Listed Format	Depth				Depth
ending CD Numbers: Total Depth: 8250 Ground Elevation: 1867 Surface Casing: 765 IP Depth to base of Treatable Water-Bearing FM: 220 Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No Approved Method for disposal of Drilling Fluids:	4			Ş			
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No Approved Method for disposal of Drilling Fluids:	No Spacing		Location Exception	Orders:		-	
Approved Method for disposal of Drilling Fluids:	Total Depth: 8250	Ground Elevation: 1867	Surface	Casing: 765	IP	Depth	n to base of Treatable Water-Bearing FM: 220
Notes:	Under Federal Jurisdiction:	No	Fresh Wate			disposal of Drilli	
Notes:				_			
	Notes:						

Category Description

HYDRAULIC FRACTURING 2/23/2018 - 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

043 22454 CALKINS 2-2

Category Description

SPACING 2/23/2018 - G75 - FORMATION UNSPACED; 640-ACRE LEASE