API NUMBER: 105 41168

Oil & Gas

Straight Hole

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

Approval Date:	03/17/2014
Expiration Date:	09/17/2014

PERMIT TO DRILL

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VELL LOCATION: Sec: 02 Twp: 26N Rge	: 14E County: NOV	VATA	
POT LOCATION: SE NE NE SE	FEET FROM QUARTER: FROM	SOUTH FROM WEST	
	SECTION LINES:	2280 2475	
Lease Name: SOONER	Well No:	8	Well will be 165 feet from nearest unit or lease boundary
Operator ROCKY TOP ENERGY LLC Name:		Telephone: 9182737444	OTC/OCC Number: 22945 0
ROCKY TOP ENERGY LLC 114 S MAPLE ST			S WILSON RANCH
NOWATA, OK	74048-3402	NOWA <sup>-</sup>	3OX 306 TA OK 74048
Name  1 BARTLESVILLE 2 3 4 5	<b>Depth</b> 1200	Name 6 7 8 9 10	Depth
pacing Orders: No Spacing	Location Exception	n Orders:	Increased Density Orders:
ending CD Numbers:			Special Orders:
Total Depth: 1300 Ground Elevation	Surface	Casing: 0	Depth to base of Treatable Water-Bearing FM: 40
Cement will be circulated from Total Under Federal Jurisdiction: No		Surface on the Production or Supply Well Drilled: No	Casing String.  Surface Water used to Drill: No
IT 1 INFORMATION		Approved Method f	for disposal of Drilling Fluids:
ype of Pit System: ON SITE ype of Mud System: AIR		A. Evaporation/de	ewater and backfilling of reserve pit.
depth to top of ground water greater than 10ft belo /ithin 1 mile of municipal water well? N /ellhead Protection Area? N it is not located in a Hydrologically Sensitive Are		H. CBL REQUIRE	ED
Category of Pit: 4			
iner not required for Category: 4			
Pit Location is NON HSA			
Pit Location Formation: HOGSHOOTER			
Mud System Change to Water-Based or Oil-Based N	lud Requires an Amended Intent (	(Form 1000).	

Notes:

Category Description

ALTERNATE CASING 3/12/2014 - G71 - APPROVED - COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL

STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)

FRAC FOCUS 3/12/2014 - G71 - THE REQUIREMENT FOR CHEMICAL DISCLOSURE OF HYDRAULIC

FRACTURING INGREDIENTS WILL BE EXTENDED TO INCLUDE ALL NON-HORIZONTAL WELLS FOR HYDRAULIC FRACTURING OPERATIONS BEGINNING JANUARY 1, 2014. REFER TO OCC RULE 165:10-3-10 FOR COMPLIANCE REQUIREMENTS. PLEASE REPORT DIRECTLY TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ OR FOR OCC

ASSISTANCE CONTACT DENNIS NISKERN AT 405-522-2977 OR D.NISKERN@OCCEMAIL.COM

SPACING 3/17/2014 - G30 - FORMATION UNSPACED, 640 ACRE LEASE (ALL SEC 2)