API NUMBER: 105 41142

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:	01/21/2014
Expiration Date:	07/21/2014

		PERMIT TO DRILL	
WELL LOCATION: Sec: 01 Twp: 26N	Rge: 14E County: NO	WATA	
SPOT LOCATION: NE SE SW	NW FEET FROM QUARTER: FROM	SOUTH FROM WEST	
	SECTION LINES:	495 1155	
Lease Name: THE LITTLE GARRETT	Well No:	14	Well will be 165 feet from nearest unit or lease boundary.
			ŕ
Operator ROCKY TOP ENERGY L Name:	LC	Telephone: 9182737444	OTC/OCC Number: 22945 0
ROCKY TOP ENERGY LLC			
114 S MAPLE ST		CANDY	CREEK RANCH
	01/ -10/0 0/00	RT. 1, B	OX 306
NOWATA,	OK 74048-3402	NOWAT	OK 74048
Formation(s) (Permit Valid for Lis	sted Formations Only):		
Name	Depth	Name	Depth
1 BARTLESVILLE	1200	6	
2		7	
3		8	
4		9	
5		10	
Spacing Orders: No Spacing	Location Exception	n Orders:	Increased Density Orders:
Pending CD Numbers:	-		Special Orders:
Total Depth: 1300 Ground Ele	ovation: 0 Surface	Casina. 0	Depth to base of Treatable Water-Bearing FM: 40
Total Deptil. 1300 Glound Ele	Surface	Casing: 0	Deput to base of Treatable Water-Bearing Fivi.
Cement will be circulated from	Total Depth to the Ground S	Surface on the Production C	Casing String.
Under Federal Jurisdiction: No	Fresh Water	er Supply Well Drilled: No	Surface Water used to Drill: No
PIT 1 INFORMATION		Approved Method for	or disposal of Drilling Fluids:
Type of Pit System: ON SITE		A. Evaporation/dev	water and backfilling of reserve pit.
Type of Mud System: AIR			
Is depth to top of ground water greater than 10 Within 1 mile of municipal water well?	oft below base of pit? Y	H. CBL REQUIRED	D
Wellhead Protection Area? N			
Pit is not located in a Hydrologically Sensiti	ive Area.		
Category of Pit: 4			
Liner not required for Category: 4			
Pit Location is NON HSA			
Pit Location Formation: HOGSHOOTER			
Mud System Change to Water-Based or Oil-Ba			

Notes:

Category Description

ALTERNATE CASING 1/16/2014 - G71 - APPROVED; COPY OF CBL NEEDS TO BE SUBMITTED TO OCC TECHNICAL

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

C)

FRAC FOCUS 1/17/2014 - 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 1/21/2014 - G75 - FORMATION UNSPACED; 120-ACRE LEASE (W2 SW4 & SW4 NW4)