API NUMBER: 105 41140

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: NOW	/ATA					
SPOT LOCATION:	NE NW SW	SW FEET FROM	QUARTER: FROM	SOUTH FROM	WEST				
		SECTION LI	NES:	1155	495				
Lease Name:	THE LITTLE GARRETT		Well No:	16		Well will be	495 feet from near	est unit or lease boundary.	
Operator Name:	ROCKY TOP ENERGY L	rc		Telephone:	918273744	44	OTC/OCC Number:	22945 0	
114 S MA		OK 74049	74048-3402			CANDY CREEK RANCH RT. 1, BOX 306			
NOWATA	,	OK 74048-	3402		N	OWATA	OK	74048	
1 E 2 3 4	(Permit Valid for Lis Name BARTLESVILLE		Only): Depth 1200		6 7 8 9	Name	Deg	oth	
5					10				
Spacing Orders: No Spacing		I	Location Exception Orders:			I	Increased Density Orders:		
Pending CD Numb	pers:						Special Orders:		
Total Depth: 1	300 Ground Ele	evation: 0	Surface	Casing: 0		Depth	n to base of Treatable Wat	er-Bearing FM: 40	
Cement wi	II be circulated from	Total Depth to	the Ground S	urface on th	e Produc	ction Casing String	g.		
Under Federal	Jurisdiction: No		Fresh Water	Supply Well Dril	led: No		Surface Water	used to Drill: No	
PIT 1 INFORMATION					Approved Method for disposal of Drilling Fluids:				
Type of Pit System: ON SITE					A. Evaporation/dewater and backfilling of reserve pit.				
Type of Mud Syst	tem: AIR								
Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N					H. CBL REQUIRED				
Wellhead Protect	ion Area? N								
	ted in a Hydrologically Sensiti	ive Area.							
Category of Pit:									
Pit Location is	ed for Category: 4								
Pit Location is Pit Location Form									
	nge to Water-Based or Oil-Ba	ased Mud Requires ar	n Amended Intent (F	Form 1000).					
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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)