API NUMBER: 105 41115

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: 10/30/2013
Expiration Date: 04/30/2014

PERMIT TO DRILL

		PERIMIT TO DRILL	
ELL LOCATION: Sec: 01 Twp: 26N Rg	e: 14E County: NOV	VATA	
POT LOCATION: NE SE NW SI		SOUTH FROM WEST	
	SECTION LINES:	1815 1155	
Lease Name: THE LITTLE GARRETT	Well No:	10	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		CAND	DY CREEK RANCH
NOWATA, OI	K 74048-3402	PO BC	OX 727 ATA OK 74048
Formation(s) (Permit Valid for Listed Name	f Formations Only): Depth	Name	e Depth
1 BARTLESVILLE	1200	6	
2 3		7 8	
4		9	
5		10	
pacing Orders: No Spacing	Location Exception	n Orders:	Increased Density Orders:
ending CD Numbers:			Special Orders:
Total Depth: 1300 Ground Elevation	on: 0 Surface	Casing: 0	Depth to base of Treatable Water-Bearing FM: 40
Cement will be circulated from Tot Under Federal Jurisdiction: No		Surface on the Production or Supply Well Drilled: No	
	i lesti wate		Surface Water used to Drill: No
PIT 1 INFORMATION Type of Pit System: ON SITE Type of Mud System: AIR			d for disposal of Drilling Fluids: dewater and backfilling of reserve pit.
is depth to top of ground water greater than 10ft be Within 1 mile of municipal water well? N	low base of pit? Y	H. CBL REQUIR	RED
Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive A	rea		
Category of Pit: 4	10a.		
Liner not required for Category: 4			
Pit Location is NON HSA			
Pit Location Formation: HOGSHOOTER			

Notes:

Description Category

ALTERNATE CASING

10/25/2013 - 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)

SPACING 10/30/2013 - G30 - FORMATION UNSPACED, 120 ACRE LEASE (W2 SW4 & SW4 NW4)