API NUMBER: 105 41118

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

DEDMIT TO DRILL

		PERMIT TO DRILL	
NELL LOCATION: Sec: 36 Twp: 27N	Rge: 14E County: NOW	/ATA	
SPOT LOCATION: W2 NE SE	SE FEET FROM QUARTER: FROM	SOUTH FROM WEST	
	SECTION LINES:	990 2010	
Lease Name: BAIRD GAR	Well No:	10	Well will be 630 feet from nearest unit or lease boundary.
Operator ROCKY TOP ENERGY LL	.c	Telephone: 9182737444	OTC/OCC Number: 22945 0
Name:		1616p116116. 3102737444	OTO/OCC Number. 22343 0
ROCKY TOP ENERGY LLC		CANDY (	CREEK RANCH
114 S MAPLE ST		P.O. BOX	
NOWATA,	OK 74048-3402		
		NOWATA	OK 74048
Formation(s) (Permit Valid for Lis	sted Formations Only):		
Name	Depth	Name	Depth
1 BARTLESVILLE	1200	6	
2		7 8	
4		9	
5		10	
Spacing Orders: No Spacing	Location Exception	Orders:	Increased Density Orders:
Pending CD Numbers:			Special Orders:
Total Depth: 1300 Ground Ele	vation: 0 Surface	Casing: 0	Depth to base of Treatable Water-Bearing FM: 40
Cement will be circulated from	Total Depth to the Ground S	urface on the Production Ca	asing String.
Under Federal Jurisdiction: No	Fresh Water	r Supply Well Drilled: 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/dewa	ater and backfilling of reserve pit.
Type of Mud System: 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 Protection Area? N			
Pit is not located in a Hydrologically Sensitiv	/e 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	sed Mud Requires an Amended Intent (I	Form 1000).	

Notes:

Description Category

ALTERNATE CASING

10/25/2013 - 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)

**SPACING** 10/30/2013 - G75 - FORMATION UNSPACED; 640-ACRE LEASE