API NUMBER: 105 41186

Injection

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: 05/09/2014
Expiration Date: 11/09/2014

PERMIT TO DRILL

ELL LOCATION: Sec: 01 Twp:	26N Rge: 15E	County: NOV	VATA				
	SW NE FEET FROM	M QUARTER: FROM	SOUTH FROM	WEST			
Lasar Namas QUARRELL	SECTION L		415	872	W-II III b	ME fortform and only on horse house house	
Lease Name: CHAPPELL Operator ROCKY TOP ENER	DOVI LO	Well No:	W10		Well will be	415 feet from nearest unit or lease boundary.	
Operator ROCKY TOP ENER Name:	RGY LLC		Telephone:	9182737444		OTC/OCC Number: 22945 0	
ROCKY TOP ENERGY LLC	С			\\\ \F_ \MA	DDUV		
114 S MAPLE ST				W. E. MADDUX 322 N. PINE STREET			
NOWATA, OK 74048-3402				NOWATA OK 74048			
Formation(s) (Permit Valid f	for Listed Formations	Only): Depth		Name		Depth	
1 BARTLESVILLE		750		6			
2 3				7 8			
4				9			
5				10			
pacing Orders: No Spacing	g Orders: No Spacing Location Exception Orders:				In	ncreased Density Orders:	
ending CD Numbers:				_	Sį	pecial Orders:	
Total Depth: 850 Grou	und Elevation: 0	Surface	Casing: 0		Depth	to base of Treatable Water-Bearing FM: 40	
Cement will be circulated f	rom Total Depth to	the Ground S	Surface on the	Production Ca	asing String		
Under Federal Jurisdiction: No		Fresh Wate	er Supply Well Drille	ed: No		Surface Water used to Drill: No	
PIT 1 INFORMATION		,	Approved Method for disposal of Drilling Fluids:				
ype of Pit System: ON SITE ype of Mud System: AIR				A. Evaporation/dewa	ter and backfilling	g of reserve pit.	
s depth to top of ground water greater the Vithin 1 mile of municipal water well?		Υ	_	H. CBL REQUIRED			
Vellhead Protection Area? N							
it is not located in a Hydrologically	Sensitive Area.						
ategory of Pit: 4 iner not required for Category: 4							
Pit Location is NON HSA							
Pit Location Formation: NOWATA							
Mud System Change to Water-Based or	Oil-Based Mud Requires a	n Amended Intent ((Form 1000).				

Notes:

Category Description

ALTERNATE CASING 4/15/2014 - 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 4/15/2014 - 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 4/21/2014 - G75 - NA-INJECTION WELL