API NUMBER: 105 41165

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:	03/17/2014
Expiration Date:	09/17/2014

				PERMIT TO D	RILL	
/ELL LOCATION:	Sec: 35 Twp:	27N Rge:	14E County: NC	WATA		
POT LOCATION:	S2 S2	N2 SW	FEET FROM QUARTER: FROM	SOUTH FROM	WEST	
			SECTION LINES:	1485	1320	
Lease Name: V	VILSON		Well No:	W 1	,	Well will be 1320 feet from nearest unit or lease boundary.
Operator Name:	ROCKY TOP ENE	RGY LLC		Telephone: 91	82737444	OTC/OCC Number: 22945 0
DOCKY TO		0				
	OP ENERGY LL	C			ADAMS WIL	LSON RANCH
114 S MAF					RT. 1, BOX	306
NOWATA,		OK	74048-3402		NOWATA	OK 74048
Formation(s)	(Permit Valid	for Listed Fo	ormations Only):		Name	Depth
1 B	ARTLESVILLE		1200	6		
2				7		
3				8		
4				9		
5				1)	
Spacing Orders: No Spacing Location		Location Exception	on Orders:		Increased Density Orders:	
ending CD Numbe	ers:					Special Orders:
Total Depth: 13	G00 Gro	und Elevation:	0 Surface	e Casing: 0		Depth to base of Treatable Water-Bearing FM: 130
Cement will	I be circulated t	from Total	Depth to the Ground	Surface on the F	Production Casi	ing String.
Under Federal Ju	urisdiction: No		Fresh Wa	ter Supply Well Drilled:	No	Surface Water used to Drill: No
IT 1 INFORMATI	ION			Ар	proved Method for disp	posal of Drilling Fluids:
ype of Pit System	n: ON SITE			A	Evaporation/dewater	and backfilling of reserve pit.
ype of Mud Syste	em: AIR					
Is depth to top of ground water greater than 10ft below base of pit? Y			н	H. CBL REQUIRED		
	unicipal water well?	N		_		
ellhead Protection						
	ed in a Hydrologically	Sensitive Area.				
ategory of Pit:						
iner not required						
iner not required It Location is It Location Forma	NON HSA	TER				

Notes:

Category Description

ALTERNATE CASING 3/12/2014 - 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 3/12/2014 - 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 3/17/2014 - G75 - NA-INJECTION WELL