PI NUMBER: 031 21638 aight Hole Oil & Gas	OIL & GAS CONS P.O. I OKLAHOMA C	ORATION COMMISSION SERVATION DIVISION 30X 52000 ITY, OK 73152-2000 165:10-3-1)	Approval Date: 06/23/2014 Expiration Date: 12/23/2014
	PERM	IT TO DRILL	
/ELL LOCATION: Sec: 07 Twp: 4N Rge: 11W	County: COMANCHE		
	FROM QUARTER: FROM SOUTH	FROM WEST	
SECT	ION LINES: 2470	2475	
Lease Name: ANITA MATTOON	Well No: 1	Well	will be 165 feet from nearest unit or lease boundary
Operator R & M OPERATING & PROD CO Name:	Telep	phone: 2108973343	OTC/OCC Number: 16653 0
R & M OPERATING & PROD CO			DN
PO BOX 596		80 LYME RD., A	APT. 207
LAKEHILLS, TX 780	63-0596	HANOVER	NH 03755
		The worker of the second	
3 4 5	Looping Exception Orders	8 9 10	laureaud Dansity Ordany
Spacing Orders: No Spacing	Location Exception Orders:		Increased Density Orders:
Pending CD Numbers:			Special Orders:
Total Depth: 100 Ground Elevation: 1190	Surface Casing	: 0	Depth to base of Treatable Water-Bearing FM: 250
Cement will be circulated from Total Depth	to the Ground Surface	on the Production Casing S	String.
Under Federal Jurisdiction: No	Fresh Water Supply V	Vell Drilled: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION		Approved Method for disposal	of Drilling Fluids:
Type of Pit System: ON SITE		A. Evaporation/dewater and b	packfilling of reserve pit.
Type of Mud System: WATER BASED			
Chlorides Max: 5000 Average: 3000			
Is depth to top of ground water greater than 10ft below base of p Within 1 mile of municipal water well? N	pit? Y	H. CBL REQUIRED	
Within 1 mile of municipal water well? N Wellhead Protection Area? N			
Pit is not located in a Hydrologically Sensitive Area.			
Category of Pit: 2			
Liner not required for Category: 2			

Pit Location is NON HSA Pit Location Formation: HENNESSEY Type of Pit System: ON SITE 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 Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area. Category of Pit: 4 Liner not required for Category: 4

Pit Location is NON HSA

PIT 2 INFORMATION

Pit Location Formation: HENNESSEY

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

Notes:	
Category	Description
ALTERNATE CASING	6/11/2014 - G71 - APPROVED CONTINGENT ON (1) MUDDING UP PRIOR TO TD TO PROTECT SHALLOW SANDS & (2) 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)
FRAC FOCUS	5/19/2014 - 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	6/23/2014 - G91 - FORMATION UNSPACED 160-ACRE LEASE (SW4)