API NUMBER: 047 24974

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:	12/11/2014
Expiration Date:	06/11/2015

PERMIT TO DRILL

VELL LOCATION: Sec: 36 Twp: 21N Rge:	4W County: GARFIE	LD	
POT LOCATION: W2 E2 SW SE	_	OUTH FROM WEST	
	SECTION LINES: 66	0 920	
Lease Name: CLARENCE	Well No: 1-	36	Well will be 660 feet from nearest unit or lease boundary
Operator BLAIK R E INC Name:		Telephone: 4052858000	OTC/OCC Number: 16832 0
BLAIK R E INC 1616 E 19TH ST STE 201			CE & GRACIE MCKEE
EDMOND, OK 7	73013-6675		94TH EAST AVENUE
		TULSA	OK 74133
Formation(s) (Permit Valid for Listed Fo	ormations Only): Depth	Name	Depth
1 LAYTON	4870	6	
2 OSWEGO	5220	7	
3 4		8 9	
5		10	
pacing Orders: 549642	Location Exception Ord	ders:	Increased Density Orders:
ending CD Numbers:			Special Orders:
Total Depth: 5400 Ground Elevation:	0 Surface Ca	sing: 350	Depth to base of Treatable Water-Bearing FM: 280
Under Federal Jurisdiction: No	Fresh Water Su	ipply Well Drilled: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION		Approved Method for	disposal of Drilling Fluids:
ype of Pit System: ON SITE		A. Evaporation/dew	ater and backfilling of reserve pit.
ype of Mud System: WATER BASED			
hlorides Max: 5000 Average: 1500			
s depth to top of ground water greater than 10ft below	base of pit? Y		
Vithin 1 mile of municipal water well? N			
Vellhead Protection Area? N			
Pit is located in a Hydrologically Sensitive Area.			
Category of Pit: 2			
iner not required for Category: 2			
Pit Location is BED AQUIFER			

Notes:

Pit Location Formation:

GARBER

Category Description

FRAC FOCUS

12/11/2014 - 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

12/11/2014 - G76 - (160) 36-21N-4W EST LYTN, OSWG, OTHERS EXT OTHERS SPACING - 549642