API NUMBER: 117 23640

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:	03/05/2015
Expiration Date:	09/05/2015

PERMIT TO DRILL

		I LININI TO DINIEL	
ELL LOCATION: Sec: 15 Twp: 20N Rg	e: 8E County: PAW	NEE	
POT LOCATION: N2 SW SW N	W FEET FROM QUARTER: FROM	SOUTH FROM WEST	
	SECTION LINES:	400 330	
Lease Name: DELGADO	Well No:	1-15	Well will be 330 feet from nearest unit or lease boundary
Operator HALL GREG OIL & GAS LLC Name:	:	Telephone: 4052852588	OTC/OCC Number: 21902 0
HALL GREG OIL & GAS LLC 2940 NW 156TH ST			DELGADO
EDMOND, OK	K 73013-2102		DUTH 36800 ROAD
		TERLTO	N OK 74081
1 CLEVELAND 2 PRUE 3 SKINNER 4 RED FORK 5 BARTLESVILLE  Spacing Orders: 621652	1720 2212 2370 2460 2590 Location Exception	6 7 8 9 10	Increased Density Orders:
·	Ecoation Exception	-	<u> </u>
lending CD Numbers:			Special Orders:
Total Depth: 2700 Ground Elevation	on: 920 Surface	Casing: 520	Depth to base of Treatable Water-Bearing FM: 470
Under Federal Jurisdiction: No	Fresh Wate	r Supply Well 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 backfilling of reserve pit.	
Type of Mud System: AIR			
s depth to top of ground water greater than 10ft be Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive A			
Category of Pit: 4			
Liner not required for Category: 4  Pit Location is BED AQUIFER			
Pit Location is BED AQUIFER			

Notes:

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

Category Description

FRAC FOCUS

3/3/2015 - 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 - 621652

3/3/2015 - G76 - (640/40) 15-20N-8E (40) EST CLVD, PRUE, SKNR, RDFK, BRVL

(640) EST OTHERS