API NUMBER: 065 20288

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: 11/03/2014
Expiration Date: 05/03/2015

PERMIT TO DRILL

		<u></u>			
WELL LOCATION: Sec: 32 Twp: 1S Ro	ge: 23W County: JAC	KSON			
SPOT LOCATION: C SE NW S	W FEET FROM QUARTER: FROM	SOUTH FROM WEST	OUTH FROM WEST		
	SECTION LINES:	1650 990			
Lease Name: L B DEHTAN	Well No:	1	Well will be	e 330 feet from nearest t	ınit or lease boundary.
Operator GLB EXPLORATION INC Name:		Telephone: 40578700	149	OTC/OCC Number:	18634 0
GLB EXPLORATION INC 7716 MELROSE LN		E	SUDDY DEHTAN		
OKLAHOMA CITY, O	K 73127-6002	9	02 W MAIN		
ORLANOWA CITT,	13121-0002	E	LDORADO	OK 735	37
Name 1 CANYON 2 3 4 5 Spacing Orders: 616210	Depth 4985 Location Exception	6 7 8 9 10	Name	Depth Increased Density Orders:	
Pending CD Numbers: 201406877				Special Orders:	
Total Depth: 6000 Ground Elevati	on: 1390 Surface	Casing: 250	Dept	h to base of Treatable Water-B	earing FM: 140
Under Federal Jurisdiction: No	Fresh Water	r Supply Well Drilled: No		Surface Water use	d to Drill: No
PIT 1 INFORMATION		Approved	Method for disposal of Dril	ling Fluids:	
Type of Pit System: CLOSED Closed System M	leans Steel Pits				
Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000			D. One time land application (REQUIRES PERMIT) PERMIT NO: 14-2856 H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST		
Is depth to top of ground water greater than 10ft be	elow base of pit? Y	-			
Within 1 mile of municipal water well? N					
Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive A	Area				
Category of Pit: C					
- · · · · · · · · · · · · · · · · · · ·					

Notes:

Liner not required for Category: C

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

Category Description

FRAC FOCUS 10/3/2014 - 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

PENDING CD - 201406877 11/3/2014 - G76 - N2 SW4 32-1S-23W

X616210 CNYN

NCT 330 FSL, NCT 990 FWL

NO OPR. NAMED

REC. 10/6/2014 (LEAVITT)

SPACING - 616210 10/31/2014 - G76 - (80) 32-1S-23W LD NE/SW

VAC 602209 CNYN EXT 415584 CNYN

SURFACE HOLE 11/3/2014 - G76 - 1650' FSL, 990' FWL PER OPERATOR