API NUMBER: 065 20278

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: 04/29/2014

Expiration Date: 10/29/2014

PERMIT TO DRILL

Lease Name: CANAM		SECTION LINES	Well No:	330 6	840	Well will be	330 feet from nearest unit or lease boundary
Operator FULCRUM Name:	EXPLORATION LLC			Telephone: 2	2145137610		OTC/OCC Number: 22183 0
FULCRUM EXPLOR					JTL FAR	M & RANCH	, INC.
FLOWER MOUND,	TX	75028-18	49		609 EAST	ΓMAIN	OK 73570
Name  1 CISCO 2 CANYON 3 4 5		17 <sup>,</sup>	10		<b>Name</b> 6 7 8 9		Depth
Spacing Orders: No Spacing Location Exception CD Numbers:			ation Exception	orders:		-	ncreased Density Orders:  Special Orders:
Total Depth: 2000	Ground Elevation:	1277	Surface	Casing: 170			to base of Treatable Water-Bearing FM: 120
Under Federal Jurisdiction:	No		Fresh Wate	r Supply Well Drille	d: No		Surface Water used to Drill: No
PIT 1 INFORMATION				А	pproved Method for	disposal of Drilli	ng Fluids:
Type of Pit System: ON SITE Type of Mud System: WATER	BASED				A. Evaporation/dewa	ater and backfillir	ng of reserve pit.
Chlorides Max: 5000 Average: s depth to top of ground water of Within 1 mile of municipal water	greater than 10ft below	base of pit? Y		-			

Notes:

Category of Pit: 2

**Liner not required for Category: 2**Pit Location is NON HSA

Pit Location Formation: HENNESSEY

Category Description

FRAC FOCUS

4/21/2014 - 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** 4/29/2014 - G75 - FORMATIONS UNSPACED; 160-ACRE LEASE (SE4)