PI NUMBER: 085 21220 ight Hole Oil & Gas	OIL & GAS OKLAHO	CORPORATION COMMISSI CONSERVATION DIVISION P.O. BOX 52000 MA CITY, OK 73152-2000 Rule 165:10-3-1)	
	E	PERMIT TO DRILL	
	_		
VELL LOCATION: Sec: 12 Twp: 6S Rge: 2	2W County: LOVE		
SPOT LOCATION: SE SE NE NE	FEET FROM QUARTER: FROM N	IORTH FROM EAST	
	SECTION LINES: 1	160 150	
Lease Name: HDSU SULLIVAN	Well No: 9	9-12	Well will be 1160 feet from nearest unit or lease boundary.
Operator MID-CON ENERGY OPERATING Name:	LLC	Telephone: 9187437575	OTC/OCC Number: 23271 0
MID-CON ENERGY OPERATING LLC 2431 E 61ST ST STE 850	;	LAWREN	CE S. MCGEE, JR.
		15 MIDTC	OWN PARK W., STE C
TULSA, OK	74136-1236	MOBILE	AL 36606
2 3 4 5 Soacing Orders: 553162		7 8 9 10	Increased Density Orders
	Location Exception O		Increased Density Orders:
Pending CD Numbers:			Special Orders:
Total Depth: 9175 Ground Elevation:	890 Surface Ca	asing: 1040	Depth to base of Treatable Water-Bearing FM: 990
Under Federal Jurisdiction: No	Fresh Water S	upply Well Drilled: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION		Approved Method for a	disposal of Drilling Fluids:
Type of Pit System: ON SITE		A. Evaporation/dewa	ter and backfilling 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	hase of nit? V		
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit is located in a Hydrologically Sensitive Area.			
Pit is located in a Hydrologically Sensitive Area. Category of Pit: 2			
, , ,			
Category of Pit: 2			

Notes:

Category

FRAC FOCUS

Description

3/18/2014 - 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 - 553162

3/24/2014 - G75 - (UNIT) 12-6S-2W & 7-6S-1W EST HIGHLANDS DEESE SAND UNIT FOR DEESS