## API NUMBER: 139 24584 A

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date:	08/01/2013
Expiration Date:	02/01/2014

Straight Hole Oil & Gas

Amend reason: MOVED LOCATION

## AMEND PERMIT TO DRILL

ELL LOCATION: Sec: 30 Twp:	5N Rge: 10ECM	County: TEXAS					
OT LOCATION: NE SE SW			OUTH FROM	WEST			
	SECTION LIN	NES: 3	50	140			
Lease Name: STATE		Well No: D	)3X		Well will be	350 feet from neare	st unit or lease boundary.
Operator MID-CON ENERGY Name:	OPERATING INC		Telephone: 918	7437575		OTC/OCC Number:	16011 0
MID-CON ENERGY OPERA	ATING INC				MMISSIONER OF OKLAHOM	S OF THE LAND ( A	OFFICE OF THE
2431 E 61ST ST STE 850				SUITE 11	W001		
TULSA,	OK 74136-1	1236		120 N RC	DBINSION		
				OKC		OK 7	3102
1 MORROW (PURDY) 2 3 4		4200	6 7 8 9				
5			10				
E9200	<u>L</u>	ocation Exception O			Inc	creased Density Orders:	
	<u>L</u>	ocation Exception Or			_	creased Density Orders:	
ending CD Numbers:	L nd Elevation: 3653	`			Sp		r-Bearing FM: 380
acing Orders: 58200  Inding CD Numbers:  Total Depth: 4600 Groun		Surface Ca	rders:	No	Sp	ecial Orders: o base of Treatable Wate	r-Bearing FM: 380 used to Drill: Yes
acing Orders: 58200  Inding CD Numbers:  Total Depth: 4600 Groun  Under Federal Jurisdiction: No		Surface Ca	rders: asing: 1700 upply Well Drilled:		Sp	ecial Orders:  b base of Treatable Water  Surface Water	
acing Orders: 58200  Inding CD Numbers:  Total Depth: 4600 Groun  Under Federal Jurisdiction: No		Surface Ca	rders:  asing: 1700  upply Well Drilled: Appr	oved Method for	Sp Depth to	ecial Orders:  Do base of Treatable Water  Surface Water of Fluids:	
acing Orders: 58200  Inding CD Numbers:  Total Depth: 4600 Ground  Under Federal Jurisdiction: No  IT 1 INFORMATION  Type of Pit System: ON SITE  Type of Mud System: WATER BASED  Inlorides Max: 8000 Average: 5000	nd Elevation: 3653	Surface Ca	rders:  asing: 1700  upply Well Drilled:  Appri	oved Method for	Sp  Depth to  disposal of Drilling  ater and backfilling	ecial Orders:  Do base of Treatable Water  Surface Water of Fluids:	used to Drill: Yes
acing Orders: 58200  Inding CD Numbers:  Total Depth: 4600 Ground  Under Federal Jurisdiction: No  IT 1 INFORMATION  Upper of Pit System: ON SITE  Upper of Mud System: WATER BASED  Unlorides Max: 8000 Average: 5000  It depth to top of ground water greater the sithin 1 mile of municipal water well?	nd Elevation: 3653 an 10ft below base of pit?	Surface Ca	rders:  asing: 1700  upply Well Drilled:  Appri	oved Method for	Sp  Depth to  disposal of Drilling  ater and backfilling	ecial Orders:  b base of Treatable Water  Surface Water  Fluids:  of reserve pit.	used to Drill: Yes
acing Orders: 58200  Inding CD Numbers:  Total Depth: 4600 Groun  Under Federal Jurisdiction: No  IT 1 INFORMATION  IT 1	nd Elevation: 3653 an 10ft below base of pit?	Surface Ca	rders:  asing: 1700  upply Well Drilled:  Appri	oved Method for	Sp  Depth to  disposal of Drilling  ater and backfilling	ecial Orders:  b base of Treatable Water  Surface Water  Fluids:  of reserve pit.	used to Drill: Yes
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ending CD Numbers:  Total Depth: 4600 Groun  Under Federal Jurisdiction: No  PIT 1 INFORMATION  Type of Pit System: ON SITE  Type of Mud System: WATER BASED  Chlorides Max: 8000 Average: 5000  s depth to top of ground water greater the  Vithin 1 mile of municipal water well?	nd Elevation: 3653 an 10ft below base of pit?	Surface Ca	rders:  asing: 1700  upply Well Drilled:  Appri	oved Method for	Sp  Depth to  disposal of Drilling  ater and backfilling	ecial Orders:  b base of Treatable Water  Surface Water  Fluids:  of reserve pit.	used to Drill: Yes

Notes:

Description Category

8/1/2013 - G71 - APPROVED CONTINGENT ON NOTIFYING OCC FIELD STAFF IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY **DEEP SURFACE CASING** 

CONDUCTOR OR SURFACE CASING

**SPACING - 58200** 8/1/2013 - G30 - (UNIT) 30-5N-10ECM

EST STURGIS EAST PURDY SAND UNIT FOR MWPDY