API NUMBER: 019 25844 D

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

OKLAHOMA CORPORATION COMMISSION

Approval Date:	08/18/2014
Expiration Date:	02/18/2015

Oil & Gas Straight Hole

Amend reason: OCC CORRECTION

AMEND PERMIT TO DRILL

WELL LOCATION:	Sec:	01	Twp:	3S	Rge:	3W	County	y: CAR	TER			
SPOT LOCATION:	N2	NE	SI		NE		FEET FROM QUARTER:	FROM	SOUTH	FROM	WEST	
							SECTION LINES:		1210		2310	

Lease Name: JERRY T Well No: 1-1 Well will be 330 feet from nearest unit or lease boundary.

SPRING OPERATING COMPANY Operator OTC/OCC Number: Telephone: 4053406811 20386 0 Name:

SPRING OPERATING COMPANY

PO BOX 2048

EDMOND. OK 73083-2048 ROBERT RANDOLPH TITLEY 6316 JOCELYN HOLLOW ROAD

NASHVILLE ΤN 37205

(Permit Valid for Listed Formations Only): Formation(s)

	Name	Depth		Name		Depth	
1	DEESE	5500	6	OIL CREEK OOLITIC		7900	
2	DORNICK HILLS	5700	7				
3	VIOLA	6030	8				
4	BROMIDE	7040	9				
5	MCLISH	7600	10				
cing Orders:	612384	Location Exception Orders:	612732		Increased Density Or	ders:	

Pending CD Numbers: Special Orders:

Total Depth: 8168 Ground Elevation: 1065 Surface Casing: 684 Depth to base of Treatable Water-Bearing FM: 620

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No. Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:

Notes:

Spacir

Category Description

FRAC FOCUS 8/15/2014 - G76 - 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

LOCATION EXCEPTION - 612732 8/18/2014 - G91 - E2 NE4 1-3S-3W

X612384 DEESS, DKHL, VIOL, BRMD, MCLS, OCKO

1210 FSL, 330 FEL

SPRING OPERATING COMPANY 6/13/13 (WELL SPUD 3-20-2013)

SPACING - 612384 8/18/2014 - G91 - (80) NE4 1-3S-3W SU NW/SE

EXT 221562/270139/268572/278736 DEESS, DKHL, VIOL, BRMD, MCLS

AMEND 51096 OCKO SU NW/SE

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

019 25844 JERRY T 1-1