API NUMBER: 129 23018 Α

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:	09/29/2014
Expiration Date:	03/29/2015

	<u>PE</u>	RMIT TO REC	<u>OMPLETE</u>			
WELL LOCATION: Sec: 04 Twp: 14N Rge: 25 SPOT LOCATION: SW NE SE NW	W County: ROC FEET FROM QUARTER: FROM SECTION LINES:	GER MILLS SOUTH FROM 667	WEST 2250			
Lease Name: B&W MAGPIE	Well No:	1-4		Well will be	2250 feet from ne	arest unit or lease boundary
Operator CHARTER OAK PRODUCTION CO	LLC	Telephone:	4052860361	(OTC/OCC Number	r: 21672 0
CHARTER OAK PRODUCTION CO LLO 13929 QUAIL POINTE DR OKLAHOMA CITY, OK	73134-1037			& SHIRLEY AI ENTRAL EXP	_	75206

Formation(s) (Permit Valid for Listed Formation	ons Only):				
	Name	Depth	Name	Depth		
1	CLEVELAND	11130	6			
2			7			
3			8			
4			9			
5			10			
Spacing Orders:	105127	Location Exception Orders:		Increased Density Orders:		
Pending CD Num	bbers:			Special Orders:		
Total Depth:	16575 Ground Elevation: 2315	Surface Casing: 70)3 IP	Depth to base of Treatable Water-Bearing FM: 620		
Under Federa	I Jurisdiction: No	Fresh Water Supply Well D	rilled: No	Surface Water used to Drill: No		
			Approved Method for disposal of Drilling Fluids:			

Notes:

Description Category

FRAC FOCUS 9/29/2014 - 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

SPACING - 105127 9/29/2014 - G91 - (640) 4-14N-25W

EST CLVD, OTHERS