API NUMBER: 083 24005 B

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: 03/25/2015
Expiration Date: 09/25/2015

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 13		County: LOG		WEST	
Lease Name: CAROL MOR		Well No:	660 1-13	660	Vell will be 660 feet from nearest unit or lease boundary.
	DIL CORPORATION	Well No.	Telephone: 405		OTC/OCC Number: 22501 0
O'BRIEN OIL CORP 201 W OKLAHOMA GUTHRIE,	AVE STE 233	044-3154			RGAN POLLEY LIGHTER LANE OK 73034
Formation(s) (Permit	Valid for Listed Format	ions Only):		Name	Depth
1 MISENER-HU	NTON	6170	6	Name	Бериі
2			7		
3			8		
5			10		
Spacing Orders: 308156		Location Exception	Orders:		Increased Density Orders:
Pending CD Numbers:					Special Orders:
Total Depth: 6713	Ground Elevation: 987	Surface	Casing: 627	IP	Depth to base of Treatable Water-Bearing FM: 540
Under Federal Jurisdiction:	No	Fresh Water	r Supply Well Drilled:		Surface Water used to Drill: No osal of Drilling Fluids:
Notes:					
Category		Description			
FRAC FOCUS		FRACTURING I FOR HYDRAUL RULE 165:10-3- FRACFOCUS U	NGREDIENTS V IC FRACTURING 10 FOR COMPL SING THE FOLL	VILL BE EXTEN OPERATIONS IANCE REQUIF OWING LINK I	HEMICAL DISCLOSURE OF HYDRAULIC DED TO INCLUDE ALL NON-HORIZONTAL WELL B BEGINNING JANUARY 1, 2014. REFER TO OCC EMENTS. PLEASE REPORT DIRECTLY TO HTTP://FRACFOCUS.ORG/ OR FOR OCC T 405-522-2977 OR D.NISKERN@OCCEMAIL.CO
SPACING - 308156		3/25/2015 - G75 EST OTHER	5 - (160) S2 13-15	5N-4W	

EXT OTHERS

EXT 279871 MSRH, OTHER