

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

API NUMBER: 045 22244 C

Approval Date: 12/19/2013  
Expiration Date: 06/19/2014

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 31 Twp: 18N Rge: 23W

County: ELLIS

SPOT LOCATION: C SE SW NE

FEET FROM QUARTER: FROM NORTH FROM EAST

SECTION LINES: 2310 1650

Lease Name: SHREWDER

Well No: 1-31

Well will be 1650 feet from nearest unit or lease boundary.

Operator Name: MERIT ENERGY COMPANY

Telephone: 9726281569

OTC/OCC Number: 18934 0

MERIT ENERGY COMPANY  
13727 NOEL RD STE 1200  
DALLAS, TX 75240-7312

SHREWDER TRUST B  
P.O. BOX 366  
COLWICH KS 67030

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

	Name	Depth	Name	Depth
1	BIG LIME	9887	6	
2	CHEROKEE GROUP	10117	7	
3			8	
4			9	
5			10	

Spacing Orders: 170087

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201307016

Special Orders:

Total Depth: 12800

Ground Elevation: 2491

Surface Casing: 840 IP

Depth to base of Treatable Water-Bearing FM: 830

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

Notes:

Category

Description

PENDING CD - 201307016

10/23/2013 - G75 - 31-18N-23W  
X579707 CHRK  
ALLOW VERTICAL WELL IN HORIZONTAL SPACING AND USE OF SP. ORDER # 170087 FOR  
CHRG  
MERIT ENERGY CO.  
REC 12-17-2013 (NORRIS)

SPACING - 170087

9/17/2013 - G75 - (640) 31-18N-23W  
EST BGLM, CHRG, OTHERS  
EXT OTHERS

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.

045 22244 SHREWDER 1-31