

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

API NUMBER: 117 01265 B

Approval Date: 10/23/2013
Expiration Date: 04/23/2014

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 18 Twp: 21N Rge: 8E County: PAWNEE
SPOT LOCATION: N2 S2 NE SE FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 1930 1980

Lease Name: HELMICK Well No: 15 Well will be 710 feet from nearest unit or lease boundary.
Operator Name: MID-CON ENERGY OPERATING INC Telephone: 9187437575 OTC/OCC Number: 16011 0

MID-CON ENERGY OPERATING INC
2431 E 61ST ST STE 850
TULSA, OK 74136-1236

DONALD WAYNE WHEELER
4109 CANNON DR.
NORMAN OK 73072

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

	Name	Depth	Name	Depth
1	COTTAGE GROVE	982	6	
2	CLEVELAND	1592	7	
3			8	
4			9	
5			10	

Spacing Orders: 609199 Location Exception Orders: Increased Density Orders:
Pending CD Numbers: Special Orders:

Total Depth: 2355 Ground Elevation: 843 **Surface Casing: 147 IP** Depth to base of Treatable Water-Bearing FM: 210

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
SPACING - 609199	10/22/2013 - G75 - (UNIT) SE4 18-21N-8E EST CLEVELAND FIELD UNIT TOP CCGV TO BASE ABCK