

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

API NUMBER: 139 22020 A

Approval Date: 03/20/2017
Expiration Date: 09/20/2017

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 09 Twp: 1N Rge: 17ECM County: TEXAS
SPOT LOCATION: C NW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 1320 1320

Lease Name: **BECKER** Well No: **2-9** Well will be **1320** feet from nearest unit or lease boundary.
Operator Name: **LIBERTY OPERATING INC** Telephone: 4053296200 OTC/OCC Number: 15227 0

LIBERTY OPERATING INC
1827 ATCHISON DR
NORMAN, OK 73069-8225

JAMES & EMMA LOU SARCHET
P.O. BOX 487
HOOKER OK 73945

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

	Name	Depth	Name	Depth
1	COUNCIL GROVE	3076	6	
2	LANSING	4534	7	
3	MARMATON	5526	8	
4	CHEROKEE	5994	9	
5			10	

Spacing Orders: 146639 Location Exception Orders: Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 7385 Ground Elevation: 2983 **Surface Casing: 1606 IP** Depth to base of Treatable Water-Bearing FM: 410

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
HYDRAULIC FRACTURING	3/10/2017 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE
SPACING - 146639	3/16/2017 - G75 - (640) 9-1N-17ECM EXT 137531 CCGV, LNSG, MRMN, CHRK, 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.