

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

API NUMBER: 007 00268 C

Approval Date: 03/27/2014  
Expiration Date: 09/27/2014

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 32 Twp: 6N Rge: 28ECM County: BEAVER

SPOT LOCATION: ☐ NE ☐ SW ☐ NE ☐ SW FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1880 1920

Lease Name: BERENDS

Well No: 32-1

Well will be 1880 feet from nearest unit or lease boundary.

Operator Name: ANGEL EXPLORATION LLC

Telephone: 4052358360

OTC/OCC Number: 21591 0

ANGEL EXPLORATION LLC  
100 N BROADWAY AVE STE 2470  
OKLAHOMA CITY, OK 73102-8823

GLEN HUSTED  
RT 1, BOX 165  
GATE OK 73844

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

	Name	Depth	Name	Depth
1	CHEROKEE	5812	6	
2	MORROW SAND	6012	7	
3	CHESTER LIME	6100	8	
4			9	
5			10	

Spacing Orders: 565372  
30146  
44149

Location Exception Orders:

Increased Density Orders: 620254

Pending CD Numbers:

Special Orders:

Total Depth: 6270

Ground Elevation: 2064

Surface Casing: 580 IP

Depth to base of Treatable Water-Bearing FM: 280

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

FRAC FOCUS

3/20/2014 - G71 - 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/](http://fracfocus.org/) OR FOR OCC ASSISTANCE CONTACT DENNIS NISKERN AT 405-522-2977 OR D.NISKERN@OCCEMAIL.COM

INCREASED DENSITY - 620254

3/27/2014 - G30 - 32-6N-28ECM  
X44149A CRLM  
X565372 CHRK  
1 WELL  
NO OP. NAMED  
1/13/14

This permit does not address the right of entry or settlement of surface damages.

007 00268 BERENDS 32-1

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.

Category	Description
SPACING - 30146	3/27/2014 - G30 - (640) 32-6N-28ECM EST MWSD
SPACING - 44149A	3/27/2014 - G30 - (640) 32-6N-28ECM VAC OTHER VAC 29724/VAR/43148 CRLM EXT OTHER EXT 37734 CRLM
SPACING - 565372	3/27/2014 - G30 - (640) 32-6N-28ECM EXT 231949 CHRK

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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.