

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

API NUMBER: 047 24691

Approval Date: 04/29/2013

Expiration Date: 10/29/2013

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 28 Twp: 21N Rge: 4W

County: GARFIELD

SPOT LOCATION:  C  NE  SW

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1980 1980

Lease Name: PAGE

Well No: 2-28

Well will be 660 feet from nearest unit or lease boundary.

Operator Name: BRG PETROLEUM LLC

Telephone: 9184962626

OTC/OCC Number: 21665 0

BRG PETROLEUM LLC  
7134 S YALE AVE STE 600  
TULSA, OK 74136-6353

JAMES FRANK, ET AL  
RR 1 BOX 68-B  
LOYAL OK 73756

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

Name	Depth	Name	Depth
1 OSWEGO	5310	6 MISSISSIPPI SOLID	6066
2 PRUE	5552	7 MISENER	6400
3 SKINNER	5602	8 VIOLA	6420
4 RED FORK	5750	9 SIMPSON SAND	6445
5 CHESTER	5876	10 ARBUCKLE	6945

Spacing Orders: 169569  
108648  
120071

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 7045

Ground Elevation: 1071

Surface Casing: 290

Depth to base of Treatable Water-Bearing FM: 40

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 2

Liner not required for Category: 2

Pit Location is BED AQUIFER

Pit Location Formation: GARBER

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

Notes:

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.

Category

Description

SPACING - 169569

4/29/2013 - G30 - (80) 28-21N-4W SU NE/SW  
EXT 160275 PRUE, SKNR, RDFK  
AMEND 108648/160747 SPSD, MSSSD, CSTR, VIOL, ABCK  
EXT 50747/160747 OSWG  
EXT 115708/163503 MSNR, OTHER  
VAC 108648/160747 MSRN  
VAC OTHER

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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.