

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

API NUMBER: 073 24829

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

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 30 Twp: 19N Rge: 7W County: KINGFISHER
SPOT LOCATION: FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 1980 990

Lease Name: DON Well No: 1-30 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

ERNIE DON & JOLENE B. ROGERS
12042 E. 630 RD.
HENNESSEY OK 73742

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

Name	Depth	Name	Depth
1 OSWEGO-BIG LIME	6500	6 MANNING	7170
2 PRUE	6740	7 MISSISSIPPI SOLID	7440
3 SKINNER	6800	8 HUNTON	7920
4 RED FORK	6870	9	
5 INOLA	6954	10	

Spacing Orders: 104380
604533
52977

Location Exception Orders: 606902

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 8350

Ground Elevation: 1166

Surface Casing: 500

Depth to base of Treatable Water-Bearing FM: 290

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: 1B

Liner required for Category: 1B

Pit Location is AP/TE DEPOSIT

Pit Location Formation: TERRACE

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. SOIL COMPACTED PIT, NOTIFY DISTRICT PRIOR TO TESTING SOIL PIT LINER

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.

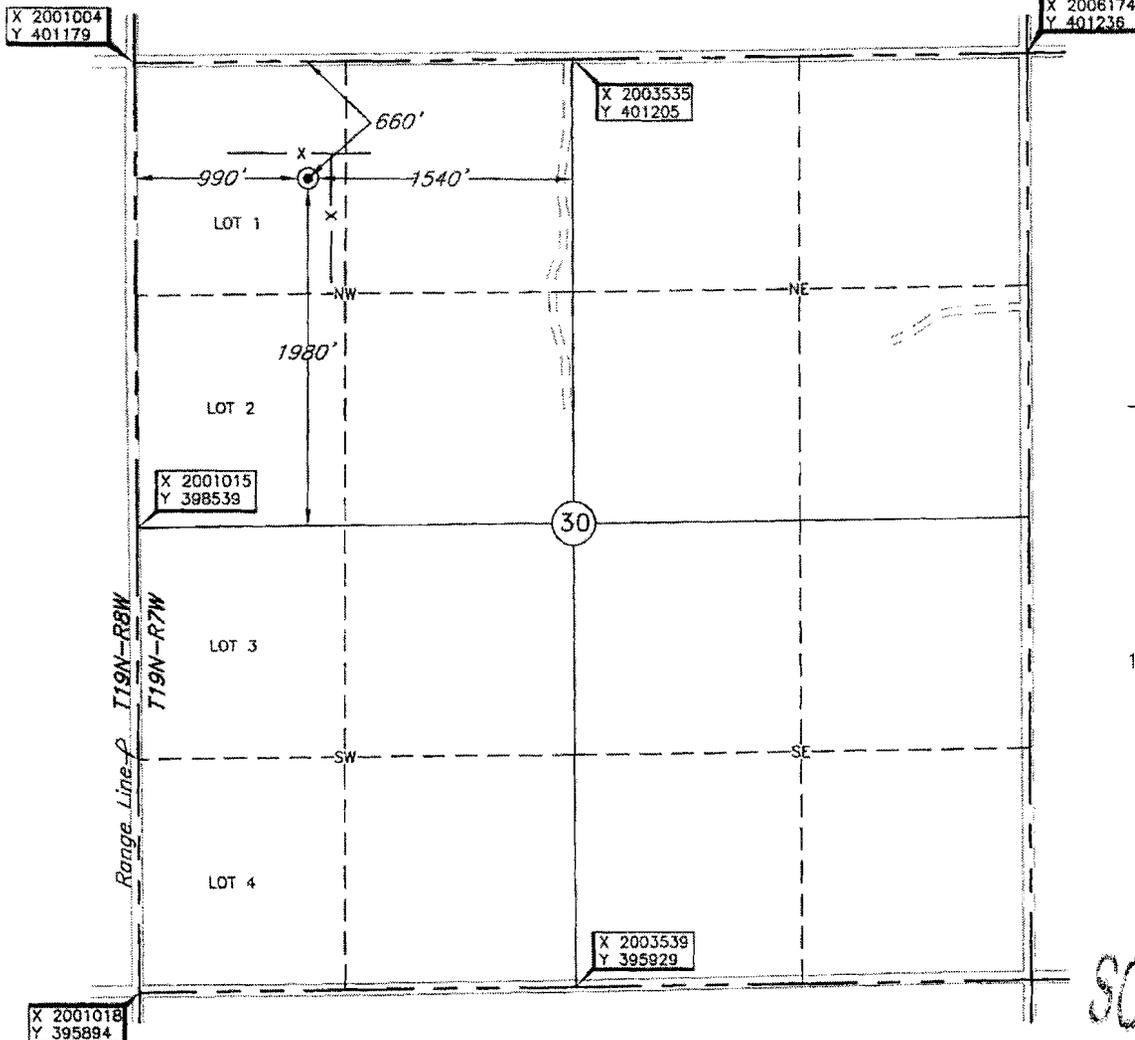
Category	Description
LOCATION EXCEPTION - 606902	4/10/2013 - G75 - 30-19N-7W X52977/104380 MSSSD X604533 OSWBL, PRUE, SKNR, RDFK, INOL, MNNG, HNTN 660 FNL, 990 FWL BRG PETRO. LLC 1-24-2013
SPACING - 104380	4/10/2013 - G75 - (640) 30-19N-7W CLARIFY 50051 TO SPACE MSSSD (INTERVAL BELOW BASE OF CSTR AND TOP OF KDRK)
SPACING - 52977	4/10/2013 - G75 - (640) 30-19N-7W EXT 50051/50708 MRMC (CLARIFIED BY 104380 TO MSSSD)
SPACING - 604533	4/10/2013 - G75 - (640) 30-19N-7W EXT 50051 RDFK EXT/REFORM 165280 OSWBL, PRUE, SKNR, INOL, MNNG, HNTN

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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.

ADT
 073-24829

KINGFISHER County, Oklahoma

660'FNL-990'FWL Section 30 Township 19N Range 7W I.M.



SCANNED

Corner Coordinates are Taken
 (from Points Surveyed in the Field)

Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground.

Operator: BRG PETROLEUM ELEVATION: 1166' Gr. at Stake
 Lease Name: DON Well No.: 1-30

Topography & Vegetation Loc. fell in pasture, ±145' South of E-W fence 135' West of N-S fence

Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set None

Best Accessibility to Location From North off county road

Distance & Direction From the Jct. US. Hwy. 81 & St. Hwy. 51, go ±5.5 miles West on St. Hwy. 51, then ±1 mile South to the NW Cor. of Sec. 30-T19N-R7W

DATUM: NAD-27
 LAT: 36°06'01.2"N
 LONG: 97°59'35.7"W
 LAT: 36.100327676
 LONG: 97.993244738
 STATE PLANE
 COORDINATES: (US Feet)
 ZONE: OK NORTH
 X: 2001996
 Y: 400529

Date of Drawing: Jul. 25, 2012
 Invoice # 187470 Date Staked: Jul. 24, 2012 LC

CERTIFICATE:
 I, Virgil R. Rogers a Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein.
Virgil R. Rogers
 Oklahoma Lic. No. 569



This information was gathered with a GPS receiver with Sub-Meter accuracy.