

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

API NUMBER: 049 20579 A

Approval Date: 07/22/2013
Expiration Date: 01/22/2014

Straight Hole Oil & Gas

PERMIT TO DEEPEN

WELL LOCATION: Sec: 08 Twp: 3N Rge: 1W County: GARVIN
SPOT LOCATION: C S2 SE SE FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 330 1980

Lease Name: WEST WHITEBEAD UNIT (SHAMLEY "B" PLU Well No: 2-1 Well will be 660 feet from nearest unit or lease boundary.
Operator Name: LARIO OIL AND GAS COMPANY Telephone: 3162655611 OTC/OCC Number: 1259 0

LARIO OIL AND GAS COMPANY
301 S MARKET ST
WICHITA, KS 67202-3805

COATES FARM LLC
29757 ECR 1570
PAULS VALLEY OK 73075

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

Name	Depth	Name	Depth
1 OIL CREEK	5870	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 117563 Location Exception Orders: Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 6204 Ground Elevation: 934 Surface Casing: 426 IP Depth to base of Treatable Water-Bearing FM: 200

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

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: C

Liner not required for Category: C

Pit Location is BED AQUIFER

Pit Location Formation: WELLINGTON

Approved Method for disposal of Drilling Fluids:

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

E. Haul to Commercial pit facility: Sec. 16 Twn. 5N Rng. 2W Cnty. 87 Order No: 409163

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.

049 20579 WEST WHITEBEAD UNIT
(SHAMLEY "B" PLUMMER 1) 2-1

Category	Description
SPACING - 117563	7/17/2013 - G75 - (UNIT) NE4 17 & SE4 SE4 8-3N-1W EST WEST WHITEBEAD UNIT FOR OLCK
TOTAL DEPTH	7/17/2013 - G75 - 6204' PER OPERATOR

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