

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

API NUMBER: 119 24021 A

Approval Date: 01/08/2013
Expiration Date: 07/08/2013

Horizontal Hole Oil & Gas

Amend reason: ADD FORMATION

AMEND PERMIT TO DRILL

WELL LOCATION: Sec: 15 Twp: 20N Rge: 4E

County: PAYNE

SPOT LOCATION: SW SE SE SW

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 150 2100

Lease Name: TIGER

Well No: 1-15H

Well will be 150 feet from nearest unit or lease boundary.

Operator Name: RED FORK (USA) INVESTMENTS INC

Telephone: 9188791913; 9184319

OTC/OCC Number: 22094 0

RED FORK (USA) INVESTMENTS INC
1437 S BOULDER AVE STE 700
TULSA, OK 74119-3617

DALE WEATHERS
1123 N RANGE RD
STILLWATER OK 74075

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

	Name	Depth	Name	Depth
1	MISSISSIPPIAN	3860	6	
2	WOODFORD	3975	7	
3			8	
4			9	
5			10	

Spacing Orders: 607260

Location Exception Orders: 606005

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 8689

Ground Elevation: 1009

Surface Casing: 370

Depth to base of Treatable Water-Bearing FM: 320

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

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: OSCAR

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 12-22272

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR OPTION

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.

HORIZONTAL HOLE 1

Sec 15 Twp 20N Rge 4E County PAYNE

Spot Location of End Point: NW NE NE NW

Feet From: SOUTH 1/4 Section Line: 2543

Feet From: WEST 1/4 Section Line: 2100

Depth of Deviation: 3303

Radius of Turn: 444

Direction: 360

Total Length: 5054

Measured Total Depth: 8689

True Vertical Depth: 3975

End Point Location from Lease,
Unit, or Property Line: 97

Notes:

Category

Description

LOCATION EXCEPTION - 606005

4/1/2013 - G30 - (E.O.) 15-20N-4E
X607260 MSSP, WDFD, OTHER
1ST PERF NCT 150 TO SL, NCT 330 TO WL
LAST PERF NCT 150 TO NL, NCT 330 TO WL
RED FORK (USA) INVESTMENTS INC.
12/28/12

SPACING - 607260

4/1/2013 - G30 - (640 HOR) 15-20N-4E
EXT 604572 MSSP, WDFD
EST OTHER
POE TO BHL (MSSP): NLT 660' FB, NCT 600' FWB
POE TO BHL (WDFD) NLT 330' FB, NCT 600' FWB
(SUPERSEDE NON-PRODUCING NON-HORIZONTAL SPACING UNITS; COEXIST WITH
PRODUCING, NON-HORIZONTAL SPACING UNITS)