API NUMBER: 117 23577

Oil & Gas

Horizontal Hole

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

Approval Date: 01/28/2014
Expiration Date: 07/28/2014

PERMIT TO DRILL

WELL LOCATION: Sec:	35	Twp:	20N	Rge:	5E	County:	PAWNEE
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SPOT LOCATION: NW NW NE NW FEET FROM QUARTER: FROM SOUTH FROM WEST SECTION LINES: 2482 1547

Lease Name: JEWEL Well No: 1-35H Well will be 158 feet from nearest unit or lease boundary.

Operator 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

RED FORK (USA) INVESTMENTS INC 1437 S BOULDER AVE., SUITE 700

TULSA OK 74119

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

	Name	Depth	Name	Depth
1	WOODFORD	3710	6	
2			7	
3			8	
4			9	
5			10	
Spacing Orders:	609156	Location Exception Orders:	610770	Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 8410 Ground Elevation: 989 Surface Casing: 160 Depth to base of Treatable Water-Bearing FM: 60

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

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

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? $\quad \mbox{Y}$

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: VANOSS

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-26301

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR OPTION

HORIZONTAL HOLE 1

Sec 35 Twp 20N Rge 5E County PAWNEE

Spot Location of End Point: S2 S2 SE SW
Feet From: SOUTH 1/4 Section Line: 150
Feet From: WEST 1/4 Section Line: 1980

Depth of Deviation: 2900 Radius of Turn: 1090

Direction: 180
Total Length: 5000

Measured Total Depth: 8410

True Vertical Depth: 3720

End Point Location from Lease,
Unit, or Property Line: 150

Notes:

Category Description

LOCATION EXCEPTION - 610770 1/23/2014 - G30 - (I.O.) 35-20N-5E

X609156 MSSP, WDFD

1ST PERF NCT 150 FNL/FSL, NCT 330 FEL/FWL LAST PERF NCT 150 FSL/FNL, NCT 330 FEL/FWL

RED FORK (USA) INVESTMENTS, INC. D.B.A. REDFORK ENERGY

4/24/13

SPACING - 609156 1/23/2014 - G30 - (640 HOR) 35-20N-5E

EST MSSP, WDFD

POE TO BHL (MSSP) NLT 660' FB, NCT 600' FWB POE TO BHL (WDFD) NLT 330' FB, NCT 600' FWB