

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

API NUMBER: 085 21166 A

Approval Date: 04/03/2014
Expiration Date: 10/03/2014

Horizontal Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 21 Twp: 8S Rge: 2E

County: LOVE

SPOT LOCATION: SE SE SE SW

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 195 2410

Lease Name: TIGER

Well No: 21-1H

Well will be 195 feet from nearest unit or lease boundary.

Operator Name: SILVER CREEK OIL & GAS LLC

Telephone: 9406654373; 9725731

OTC/OCC Number: 22726 0

SILVER CREEK OIL & GAS LLC
5525 N MACARTHUR BLVD STE 775
IRVING, TX 75038-2665

GARY & WANDA KIRK
9423 ADDINGTON BEND ROAD
MARIETTA OK 73448

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

	Name	Depth	Name	Depth
1	OIL CREEK	7659	6	
2	JOINS	8008	7	
3			8	
4			9	
5			10	

Spacing Orders: 602902
311108
622631

Location Exception Orders: 611157
623399

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 11866

Ground Elevation: 784

Surface Casing: 847 IP

Depth to base of Treatable Water-Bearing FM: 740

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

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 20 Twp 8S Rge 2E County LOVE

Spot Location of End Point: NE SE NW SE

Feet From: NORTH 1/4 Section Line: 699

Feet From: WEST 1/4 Section Line: 1130

Depth of Deviation: 6900

Radius of Turn: 567

Direction: 285

Total Length: 4075

Measured Total Depth: 11866

True Vertical Depth: 8503

End Point Location from Lease,
Unit, or Property Line: 699

Notes:

Category

Description

FRAC FOCUS

4/3/2014 - G75 - CHEMICAL DISCLOSURE REQUIREMENT
THE REQUIREMENT FOR CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING
INGREDIENTS WILL BE EXTENDED TO INCLUDE ALL NON-HORIZONTAL WELLS FOR
HYDRAULIC FRACTURING OPERATIONS BEGINNING JANUARY 1, 2014. REFER TO OCC RULE
165:10-3-10 FOR COMPLIANCE REQUIREMENTS. PLEASE REPORT DIRECTLY TO FRACFOCUS
USING THE FOLLOWING LINK [HTTP://FRACFOCUS.ORG/](http://fracfocus.org/) OR FOR OCC ASSISTANCE
CONTACT DENNIS NISKERN AT 405-522-2977 OR D.NISKERN@OCCEMAIL.COM

LOCATION EXCEPTION - 611157

4/2/2014 - G75 - (F.O.)(IRR UNIT) SE4 20 & SW4 21-8S-2E
X602902 JONS
SHL 195 FSL, 235 FEL SW4 21-8S-2E
POE 553 FSL, 739 FEL
COMPL. INT. 699 FNL & 1130 FWL, 553 FSL, 739 FEL
BHL 699 FNL, 1129 FWL
SILVER CREEK OIL & GAS, LLC
5-6-2013 (WELL SPUD 11-5-2012)

LOCATION EXCEPTION - 623399

4/2/2014 - G75 - (F.O.) S2 SW4 21-8S-2E
X311108/622631 OLCK
SHL 195 FSL, 235 FEL
ENTRY 326 FSL, 502 FEL
EXIT 469 FSL, 650 FEL
SILVER CREEK OIL & GAS, LLC
4-1-2014

SPACING - 311108

4/2/2014 - G75 - (80) S2 21-8S-2E SU NE/SW
EXT 168801 OLCK, OTHER
EXT OTHERS

SPACING - 602902

4/2/2014 - G75 - (320)(HOR)(IRR UNIT) SE4 20 & SW4 21-8S-2E LD NLT 660' FB
VAC 77949 JONDO SW4 21
EST JONS
POE TO BHL NLT 660' FB
(SUPERSEDE NON-DEVELOPED NON-HORIZONTAL SPACING UNITS; COEXIST WITH
PRODUCING NON-HORIZONTAL SPACING UNITS)

SPACING - 622631

4/2/2014 - G75 - (80) SW4 21-8S-2E
MOD 311108 TO LAY-DOWN UNITS SW4
EST OLCK

SURFACE LOCATION

4/2/2014 - G75 - IRR SEC; SHL 2451' FNL, 195' FSL, 2410 FWL, 235' FEL SW4 21-8S-2E PER
SURVEY PLAT;