

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

API NUMBER: 149 21400 A

Approval Date: 02/04/2015
Expiration Date: 08/04/2015

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 28 Twp: 10N Rge: 20W

County: WASHITA

SPOT LOCATION:

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1780 1980

Lease Name: DEAL

Well No: 3-28

Well will be 860 feet from nearest unit or lease boundary.

Operator KAISER-FRANCIS OIL COMPANY
Name:

Telephone: 9184940000

OTC/OCC Number: 6390 0

KAISER-FRANCIS OIL COMPANY
PO BOX 21468
TULSA, OK 74121-1468

LEONARD SPITZ, JR & BARBARA SPITZ
20565 EAST 1150 ROAD
CANUTE OK 73626

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

Name	Depth	Name	Depth
1 DES MOINES GRANITE WASH	10902	6 ATOKA B	13305
2 ATOKA F	11696	7	
3 ATOKA E	11918	8	
4 ATOKA D	12773	9	
5 ATOKA C	12945	10	

Spacing Orders: 131281
140658

Location Exception Orders: 559470

Increased Density Orders: 559179

Pending CD Numbers:

Special Orders:

Total Depth: 14673

Ground Elevation: 1891

Surface Casing: 786 IP

Depth to base of Treatable Water-Bearing FM: 680

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

Notes:

Category

Description

FRAC FOCUS

1/9/2015 - G71 - 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

INCREASED DENSITY - 559179

2/4/2015 - G75 - (F.O.) 28-10N-20W
X131281 DMSGW
X140658 ATOKB, ATOKC, ATOKD, ATOKE, ATOKF, OTHERS
2 WELLS
KAISER-FRANCIS OIL CO.
9-8-2008 (WELL SPUD 8-28-2008)

This permit does not address the right of entry or settlement of surface damages.

149 21400 DEAL 3-28

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 - 559470	2/4/2015 - G75 - (F.O.) 28-10N-20W XOTHERS X131281 DMSGW X140658 ATOKB, ATOKC, ATOKD, ATOKE, ATOKF, OTHERS 860 FNL, 1980 FWL KAISER-FRANCIS OIL CO. 9-12-2008 (WELL SPUD 8-28-2008)
SPACING - 131281	2/4/2015 - G75 - (640) 28-10N-20W EXT OTHERS VAC 42058/113337 DMSAT EXT 124846/128559 DMSGW
SPACING - 140658	2/4/2015 - G75 - (640) 28-10N-20W EXT 131281 ATOKB, ATOKC, ATOKD, ATOKE, ATOKF, OTHERS