

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

API NUMBER: 093 25136

Approval Date: 04/23/2018
Expiration Date: 10/23/2018

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 03 Twp: 21N Rge: 14W County: MAJOR
SPOT LOCATION: SE NW NE NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 613 734

Lease Name: SWEET Well No: 1-34H Well will be 613 feet from nearest unit or lease boundary.

Operator Name: FAIRWAY RESOURCES OPERATING III LLC Telephone: 8176010628 OTC/OCC Number: 23943 0

FAIRWAY RESOURCES OPERATING III LLC
538 SILICON DR STE 101
SOUTHLAKE, TX 76092-7517

TERRY J. & TERESA A. EDWARDS
47321 COUNTY ROAD 244
FAIRVIEW OK 73737

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

	Name	Depth	Name	Depth
1	MISSISSIPPIAN	7570	6	
2			7	
3			8	
4			9	
5			10	

Spacing Orders: 666880

Location Exception Orders: 667530

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 13000

Ground Elevation: 1430

Surface Casing: 900

Depth to base of Treatable Water-Bearing FM: 520

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

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: 55000 Average: 5000

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is NON HSA

Pit Location Formation: FLOWERPOT

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

PERMIT NO: 18-33785

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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 34 Twp 22N Rge 14W County MAJOR

Spot Location of End Point: NW NE NE NE

Feet From: NORTH 1/4 Section Line: 150

Feet From: EAST 1/4 Section Line: 380

Depth of Deviation: 7320

Radius of Turn: 477

Direction: 2

Total Length: 4931

Measured Total Depth: 13000

True Vertical Depth: 7570

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

Notes:

Category

Description

DEEP SURFACE HOLE

1/16/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING

HYDRAULIC FRACTURING

1/16/2018 - G71 - OCC 165:10-3-10 REQUIRES:

1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;

2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,

3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

LOCATION EXCEPTION - 667530

1/16/2018 - G58 - (I.O.) 34-22N-14W
X666880 MSSP
COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 560' FEL
FAIRWAY RESOURCES III, LLC
8/28/2017

SPACING - 666880

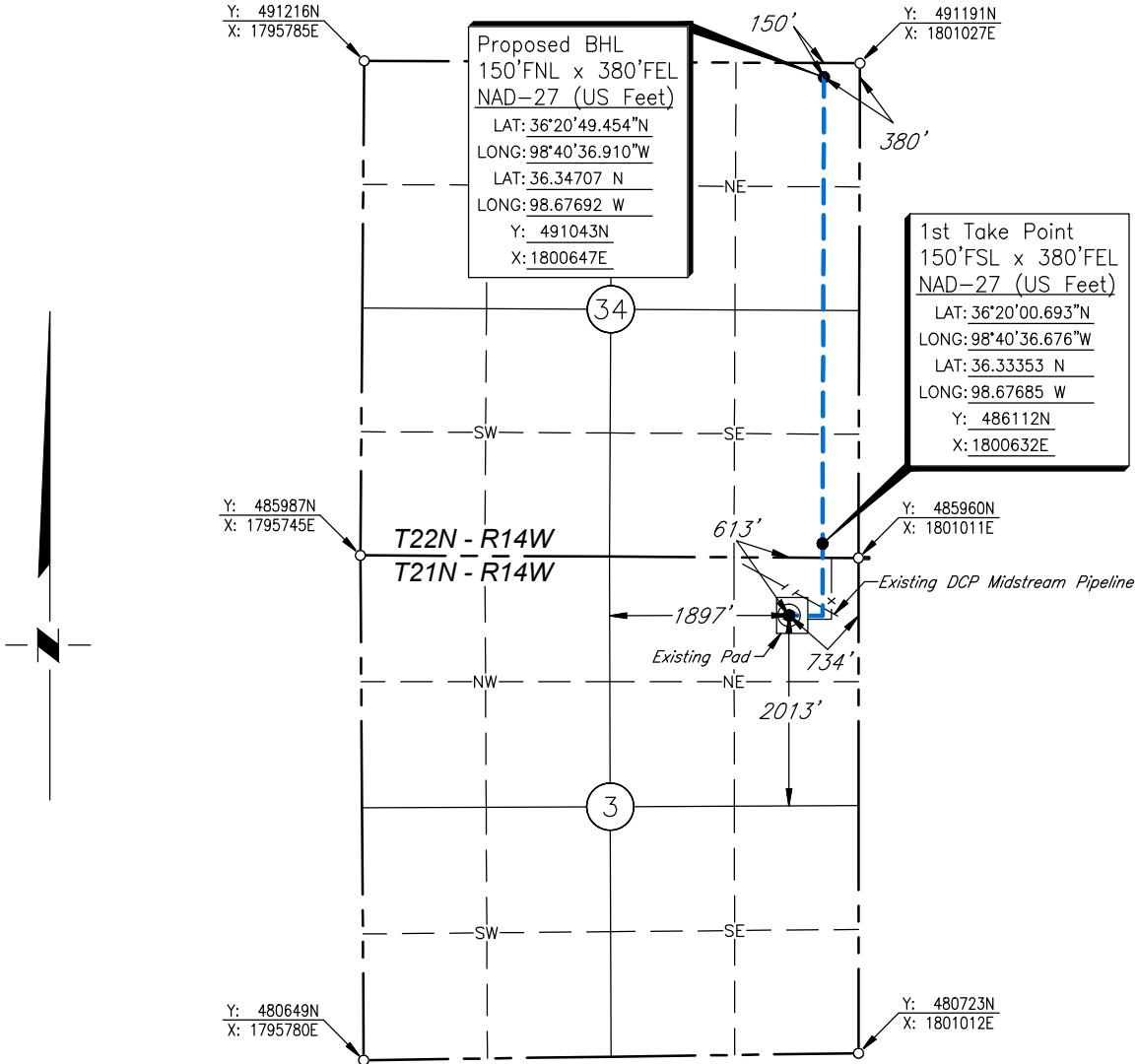
1/16/2018 - G58 - (640)(HOR) 34-22N-14W
VAC 81547 MSSLM
VAC 441438 CSTR
EXT 661538 MSSP
COMPL. INT. NCT 660' FB



CIMARRON
SURVEYING & MAPPING CO.
C.A. No. 1780 EXPIRES JUNE 30, 2018

1530 SW 89TH STREET, Bldg. C3
OKLAHOMA CITY, OK
(405) 692-7348
CIMSURVEY.COM

MAJOR _____ County, Oklahoma
613'FNL - 734'FEL Section 3 Township 21N Range 14W I.M.



Scale: 1" = 2000'

Date Staked: January 17, 2018

GPS Observation: Latitude 36°19'53.141" N
Longitude 98°40'40.943" W
Latitude 36.33143 N
Longitude 98.67804 W

State Plane NAD27 Y: 485351N
Oklahoma North Zone: X:1800277E

Operator: FAIRWAY RESOURCES OPERATING III, LLC

Elevation: 1430'

Lease Name: SWEET

Well No.: 1-34H

Topography & Vegetation: Pasture

Alternate Location Stakes Set: No

Good Drill Site? Yes

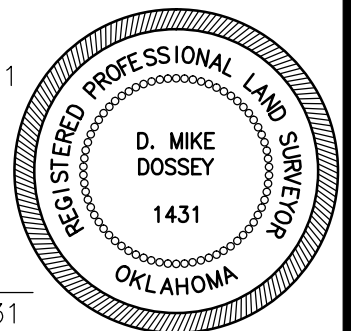
Best Accessibility to Location: From the north Line

Distance & Direction

from Hwy Jct or Town: From Cheyenne Valley; Thence south approx. 2.5 miles; Thence west 1 mile to the Southeast Corner of Section 34.

SURVEYOR'S CERTIFICATE:

I, D. MIKE DOSSEY, Registered Professional Land Surveyor, No. 1431 do hereby certify that the above described well location was carefully staked on the ground as shown and that all ties and distances shown are from existing lines of occupation.



JOB NO.: 171429_27	5	MOVED LATERAL	04/19/18	S.R.T.
DATE: 03/09/17	4	MOVED WELL	01/23/18	S.R.T.
DRAWN BY: N.J.S.	NO.	REVISION	DATE	BY

PRELIMINARY

D. MIKE DOSSEY R.P.L.S. # 1431

093-25136



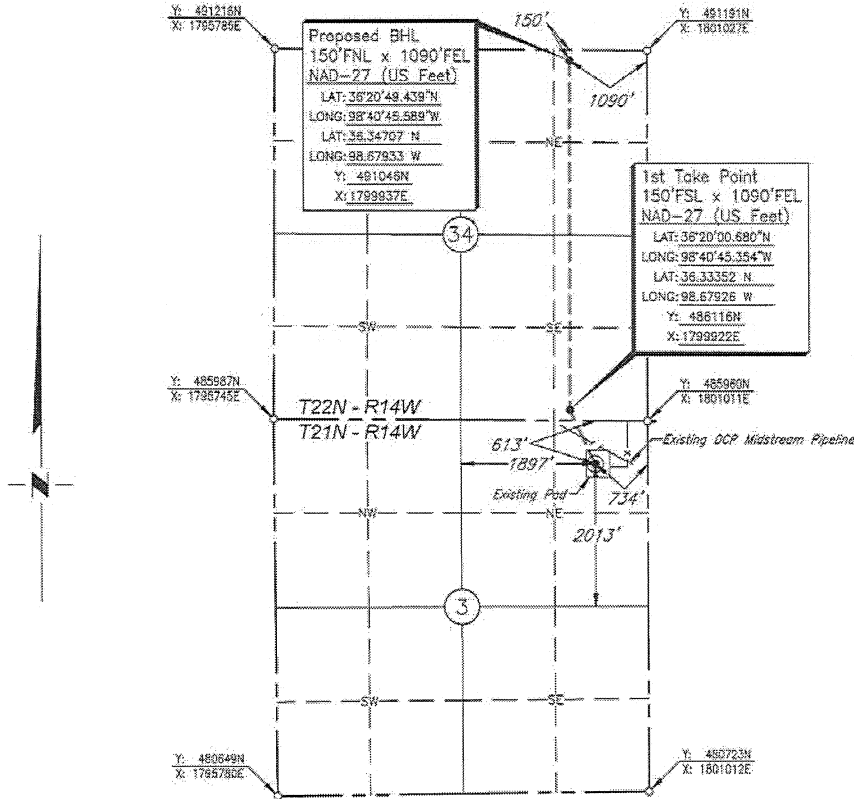
CIMARRON
SURVEYING & MAPPING CO.
C.A. No. 1780 Expires June 30, 2020

1530 SW 89th Street, Bldg. C3
Oklahoma City, OK
(405) 692-7348
cimsurvey.com

MAJOR

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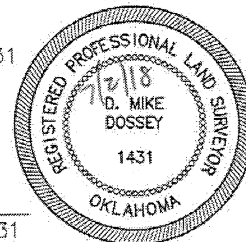
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DATE:	03/09/17	5	MOVED LATERAL	04/19/18	S.R.T.
DRAWN BY:	N.J.S.	NO.	REVISION	DATE	BY

D. Mike Dossey
D. MIKE DOSSEY R.P.L.S. # 1431