API NUMBER: 137 27552 Horizontal Oil & Gas

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

Approval Date: 01/18/2019 Expiration Date: 07/18/2020

PERMIT TO DRILL

WELL LOCATION: SPOT LOCATION:

Twp: 2N

Rae: 4W

County: STEPHENS

Well No:

SW NW sw

FEET FROM QUARTER:

WEST

SOUTH 1600

2-4-25-36-5H

250

Lease Name: MARY J

Name

250 feet from nearest unit or lease boundary.

Operator

Multi Unit

NEWFIELD EXPLORATION MID-CON INC

Telephone: 2816742521; 9188781

OTC/OCC Number:

20944 0

NEWFIELD EXPLORATION MID-CON INC

24 WATERWAY AVE STE 900

THE WOODLANDS,

380-2764

NEWFIELD EXPLORATION MID-CON INC

24 WATERWAY AVE STE 900

THE WOODLANDS

77380-TX

Depth

Formation(s) (Permit Valid for Listed Formations Only

Name SYCAMORE

13792

13423 13570

HUNTON

WOODFORD

Spacing Orders:

622176

685720

Location Exception Orders

Increased Density Orders:

682466

682467

Pending CD Numbers:

1

2

Total Depth: 21445

PIT 1 INFORMATION

Ground Elevation: 1154

Surface Casing: 1500

Special Orders

Depth to base of Treatable Water-Bearing FM: 920

Surface Water used to Drill: No

Under Federal Jurisdiction No.

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?

Within 1 mile of municipal water well?

Wellhead Protection Area?

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:

E. Haul to Commercial pit facility: Sec.

sh Water Supply Well Drilled: No

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

Approved Method for disposal of Drilling Fluids:

PERMIT NO: 18-35907

31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498

H. SEE MEMO

Permit Cancelled per operator request 7/30/2019 SC

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED
Chlorides Max: 300000 Average: 200000

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: DUNCAN

HORIZONTAL HOLE 1

Sec 36 Twp 2N Rge 4W County STEPHENS

Spot Location of End Point: SE SW SW NW
Feet From: NORTH 1/4 Section Line: 2631
Feet From: WEST 1/4 Section Line: 350

Depth of Deviation: 12572 Radius of Turn: 715 Direction: 179

Total Length: 7749

Measured Total Depth: 21445

True Vertical Depth: 13917

End Point Location from Lease,
Unit, or Property Line: 350

Notes:

Category Description

DEEP SURFACE CASING 12/20/2018 - 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

EXCEPTION TO RULE - 683974 1/17/2019 - G56 - (I.O.) 25 & 36-2N-4W

X165:10-3-28(C)(2)(B) WDFD

MAY BE CLOSER THAN 600' FROM THE MARY J 1H-25X AND/OR PROPOSED WELLS

NEWFIELD EXPLOR MID CON INC.

9/28/2018

HYDRAULIC FRACTURING 12/20/2018 - 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

INCREASED DENSITY - 682466 1/17/2019 - G56 - 25-2N-4W

X622176 WDFD 8 WELLS

NEWFIELD EXPLOR. MID-CON INC.

9/5/2018

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.

137 27552 MARY J 2-4-25-36-5H

Category Description

INCREASED DENSITY - 682467 1/17/2019 - G56 - 36-2N-4W

X622176 WDFD

8 WELLS

NEWFIELD EXPLOR. MID-CON INC.

9/5/2018

LOCATION EXCEPTION - 685721 1/17/2019 - G56 - (I.O.) 25 & 36-2N-4W

X622176 SCMR, WDFD, HNTN

COMPL INT (25-2N-4W) NCT 0' FSL, NCT 165' FNL, NCT 330' FWL COMPL INT (36-2N-4W) NCT 0' FNL, NCT 2640' FSL, NCT 330' FWL

NEWFIELD EXPLOR. MID-CON INC.

10/30/2018

MEMO 12/20/2018 - G71 - PIT 1 & 2 - CLOSED SYSTEM = STEEL PITS PER OPERATOR REQUEST,

WBM/CUTTINGS & OBM CUTTINGS CAPTURED IN STEEL HALF PITS, WBM CUTTINGS WILL BE

SOIL FARMED, WBM & OBM CUTTINGS TRANSFERRED TO R360 587498 (31-12N-8W),

CANADIAN CO, PIT 2 - OBM TO VENDOR

SPACING - 622176 1/17/2019 - G56 - (640)(HOR) 25 & 36-2N-4W

EST SCMR, WDFD, HNTN

COMPL INT (SCMR, HNTN) NLT 660' FB COMPL INT (WDFD) NLT 330' FB

SPACING - 685720 1/17/2019 - G56 - (I.O.) 25 & 36-2N-4W

ESTABLISH MULTIUNIT HORIZONTAL WELL

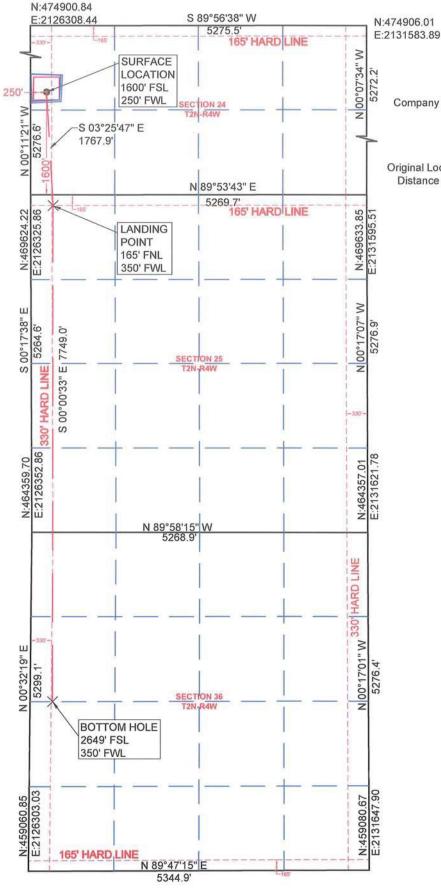
X622176 SCMR, WDFD, HNTN

(SCMR, HNTN ARE ADJACENT COMMON SOURCES OF SUPPLY TO WDFD)

67% 25-2N-4W 33% 36-2N-4W

NEWFIELD EXPLOR. MID-CON INC.

10/30/2018



SURVEY BY: M & M	Land Surveying, Inc. ~ C.A. No. 3093 (LS)
DRAWING BY: Bennet	t-Morris And Associates Land Surveying, P.C.
	C.A. No. 5975 (LS) ~ Aaron L. Morris, RPLS
PROJECT NUMBER:	SITE VISIT: (Explanation and Date)
18349	STAKING DATE: 03/23/2017
SHEET: 6 OF 10	DRAWING DATE: 12/05/2018

PERMIT PLAT

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: MARY J 2-4-25-36-5H

Section 24 Township 2 N Range 4 W , I.B.M, County of Stephens, State of Oklahoma

Good Location? YES

BASIS OF BEARINGS GRID NORTH COORDINATES ARE?

SCALE 1" = 1500'

1500'

Original Location: 1600'FSL - 250'FWL Elevation 1154' GROUND Distance & Direction From Nearest Town: 14.5 miles South of Lindsay

SURFACE LOCATION

DATUM: NAD27

LAT: 34° 37' 39.00"N LONG: 97° 34' 45.39"W

LAT: 34.627499° LONG: 97.579274°W

STATE PLANE COORDINATES: (US SURVEY FEET)

ZONE: <u>SOUTH ZONE</u> Y (N): <u>471224.47</u> X (E): <u>2126570.89</u>

DATUM: NAD83

LAT: 34° 37' 39.28"N LONG: 97° 34' 46.49"W

LAT: 34.627579°N LONG: 97.579580°W

STATE PLANE COORDINATES: (US SURVEY FEET)

ZONE: SOUTH ZONE Y (N): 471266.76 X (E): 2094975.61

DATA DERIVED FROM G.P.S. WITH O.P.U.S.

DATA.

This location has been staked according to the best official survey records available to us. The metrical data shown hereon is for permitting the well location and the section location may or may not be field verified. Please review this plat and notify us immediately of any discrepancy.

CERTIFICATE:

I D. Harry McClintick a Registered Land Surveyor in the State Of Oklahoma, do hereby certify that the above described Well Location was surveyed and staked on the ground as shown and that said plat meets or exceeds the Oklahoma Minimum Technical Standards for the practice of land surveying as adopted by the Oklahoma State Board of Licensure for Professional Engineers and Land Surveyors.



D. Harry McClintick

D. Harry McClintic PLS. No.1367



Newfield Exploration Mid-Con Inc 4 Waterway Square Place Ste 100 The Woodlands, TX 77380 281-847-6028

July 30, 2019

Oklahoma Corporation Commission
Oil & Gas Conservation Division
P.O. Box 52000-2000
Oklahoma City, Oklahoma 73152-2000

ATTN: Permitting

RE: Newfield Exploration Mid-Con Inc - 20944

Request to Withdraw Permit

Mary J 2-4-25-36-5H

Sec 24 2N 4W Stephens County

Dear Madam/Sirs:

This is our formal request to withdraw the Intent to Drill permit for the:

• Mary J 2-4-25-36-5H – API 35-137-27552

Newfield Exploration Mid-Con Inc will not be drilling this well.

Sincerely,

Erick A. Rodriguez Regulatory Analyst