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 07/18/2020 Expiration Date:

ARI NUMBER: 137 27556 Horizontal Hole Oil & Gas

Multi Unit

PERMIT TO DRILL WELL LOCATION: Twp: 2N Rge: 4W County: STEPHENS SPOT LOCATION: SE NE NE sw SE FEET FROM QUARTER: SOUTH EAST 935 1493 Lease Name: MARY J Well No: 2-4-25-36-11H Well will be 935 feet from nearest unit or lease boundary. NEWFIELD EXPLORATION MID-CON INC Operator Telephone: 2816742521; 9188781 OTC/OCC Num 20944 0 NEWFIELD EXPLORATION MID-CON INC NEWFIELD EXPLORATION MID-CON INC 24 WATERWAY AVE STE 900 24 WATERWAY AVE TE 900 THE WOODLANDS. TX 7380-2764 THE WOODLANDS TX 77380-(Permit Valid for Listed Formations Only Formation(s) Name Depth SYCAMORE 1 13090 WOODFORD 13212 HUNTON 13434 622176 Spacing Orders: Location Exception Orders: Increased Density Orders: 682466 684427 682467

Pending CD Numbers:

Total Depth: 21457

Ground Elevation: 1136

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 1050

Under Federal Jurisdiction: No

sh Water Supply Well Drilled:

Surface Water used to Drill: No

PIT 1 INFORMATION

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 to

Within 1 mile of municipal water well?

Wellhead Protection Area?

Pit is not located in a Hydrologically Sensitive

Category of Pit: C

Liner not required for Category: C

Pit Location is NON HSA

Pit Location Formation:

Approved Method for disposal of Drilling Fluids:

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

PERMIT NO: 18-35909

E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498

Special Orders:

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 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: BISON

HORIZONTAL HOLE 1

Sec 36 Twp 2N Rge 4W County STEPHENS

Spot Location of End Point: SE SW SW NE
Feet From: NORTH 1/4 Section Line: 2637
Feet From: EAST 1/4 Section Line: 2162

Depth of Deviation: 12583
Radius of Turn: 715
Direction: 183

Total Length: 7750

Measured Total Depth: 21457

True Vertical Depth: 13650

End Point Location from Lease,
Unit, or Property Line: 2162

Notes:

Category Description

DEEP SURFACE CASING 12/17/2018 - 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 12/17/2018 - 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 27556 MARY J 2-4-25-36-11H

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 - 683970 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 2000' FEL COMPL INT (36-2N-4W) NCT 0' FNL, NCT 2640' FSL, NCT 2000' FEL

NEWFIELD EXPLOR. MID-CON INC.

9/28/2018

MEMO 12/17/2018 - 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 - 684427 1/17/2019 - G56 - (I.O.) 25 & 36-2N-4W

ESTABLISH MULTIUNIT HORIZONTAL WELL

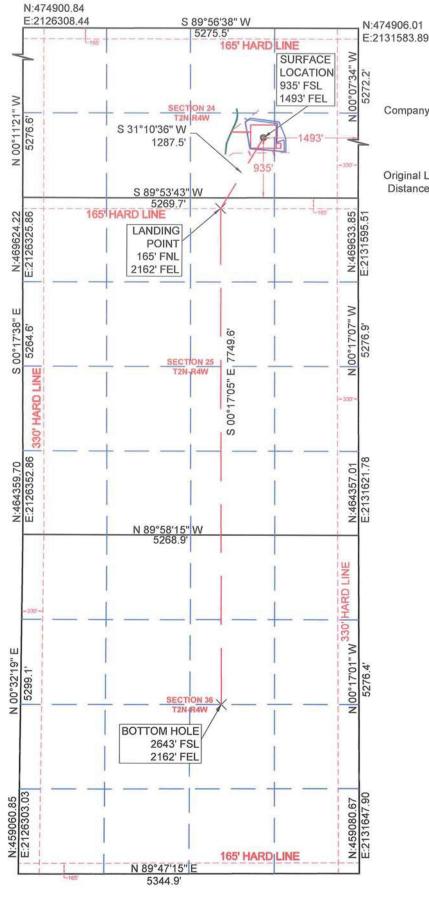
X622176 SCMR, WDFD, HNTN

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

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

NEWFIELD EXPLOR. MID-CON INC.

10/5/2018



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
	SITE VISIT: (Explanation and Date)
18344	STAKING DATE: 03/08/2018
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 2-4-25-36-11H

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

Good Location? YES

NORTH ES ARE NAD27

SCALE 1" = 1500'

1500

BASIS OF BEA GRID N

Original Location: 935'FSL - 1493'FEL Elevation 1136' GROUND Distance & Direction From Nearest Town: 14.6 miles South of Lindsay

SURFACE LOCATION

DATUM: <u>NAD27</u> LAT: <u>34° 37' 32.34"N</u> LONG: <u>97° 34' 03.18"W</u>

LAT: 34.625650°N LONG: 97.567550°W

STATE PLANE COORDINATES: (US SURVEY FEET)

ZONE: <u>SOUTH ZONE</u> Y (N): <u>470566.39</u> X (E): <u>2130100.81</u>

DATUM: NAD83

LAT: 34° 37' 32.63"N LONG: 97° 34' 04.28"W

 $\begin{array}{ll} \text{LAT:} & \underline{34.625730^\circ N} \\ \text{LONG:} & \underline{97.567856^\circ W} \\ \text{STATE} & \underline{\text{PLANE}} \\ \text{COORDINATES:} (\text{US}) \end{array}$

SURVEY FEET)

ZONE: SOUTH ZONE
Y (N): 470608.71
X (E): 2098505.54

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 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 2-4-25-36-11H

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 2-4-25-36-11H – API 35-137-27556

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

Sincerely,

Erick A. Rodriguez Regulatory Analyst