OKLAHOMA CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION** Approval Date: 04/16/2019 P.O. BOX 52000 MBER: 017 25447 **OKLAHOMA CITY, OK 73152-2000** Expiration Date: 10/16/2020 (Rule 165:10-3-1) Horizontal H Oil & Gas Multi Unit PERMIT TO DRILL WELL LOCATION: Se Twp: 14N Rge: 6W County: CANADIAN SPOT LOCATION: NE FEET FROM QUARTER: sw SE sw SOUTH WEST SECTION LINES Lease Name: SLASH C Well No: 1406 5H-17X Well will be feet from nearest Operator Name: NEWFIELD EXPLORATION MID-CON INC Telephone: 2812105100; 9188781 OTC/OCC Number 20944 0 NEWFIELD EXPLORATION MID-CON INC ANNA BELLE WIEDEMANN 4 WATERWAY SQUARE PL STE 100 11721 NW 116TH THE WOODLANDS, 380-2764 YUKON 73099 Formation(s) (Permit Valid for Listed Formations Only): Depth Name 1 MISSISSIPPIAN 2 WOODFORD 3 4 5 618894 Spacing Orders: Location Exception 692115 690055 Increased Density Orders: 692114 690056 690057 690058 Pending CD Numbers: Special Orders: Total Depth: 19263 Ground Elevation: 1269 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 290 Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No Approved Method for disposal of Drilling Fluids: PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED D. One time land application – (REQUIRES PERMIT) PERMIT NO: 19-36 E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498 PERMIT NO: 19-36124 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? N Wellhead Protection Area? located in a Hydrologically Sensitive Area Category of Pit: C Liner not required for Category: C Pit Location is BED AQUIFER Pit Location Formation:

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 17 Twp 14N Rge 6W County CANADIAN

Spot Location of End Point: NE NW NW NE
Feet From: NORTH 1/4 Section Line: 85
Feet From: EAST 1/4 Section Line: 2291

Depth of Deviation: 8065 Radius of Turn: 551

Direction: 10

Total Length: 10332

Measured Total Depth: 19263
True Vertical Depth: 8497
End Point Location from Lease,
Unit, or Property Line: 85

Notes:

Category Description

DEEP SURFACE CASING 4/5/2019 - 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 4/5/2019 - 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 - 690055 4/16/2019 - G58 - 17-14N-6W

X618894 MSSP

3 WELLS

NEWFIELD EXPLORATION MID-CONTINENT INC.

1/18/2019

INCREASED DENSITY - 690056 4/16/2019 - G58 - 20-14N-6W

X618894 MSSP 3 WELLS

NEWFIELD EXPLORATION MID-CONTINENT INC.

1/18/2019

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.

017 25447 SLASH C 1406 5H-17X

Category Description

INCREASED DENSITY - 690057 4/16/2019 - G58 - 17-14N-6W

X618894 WDFD

3 WELLS

NEWFIELD EXPLORATION MID-CONTINENT INC.

1/18/2019

INCREASED DENSITY - 690058 4/16/2019 - G58 - 20-14N-6W

X618894 WDFD

3 WELLS

NEWFIELD EXPLORATION MID-CONTINENT INC.

1/18/2019

LOCATION EXCEPTION - 692115 4/16/2019 - G58 - (I.O.) 17 & 20-14N-6W

X618894 MSSP, WDFD

COMPL. INT. 20-14N-6W NCT 165' FSL, NCT 0' FNL, NCT 1980' FEL COMPL. INT. 17-14N-6W NCT 0' FSL, NCT 165' FNL, NCT 1980' FEL

NEWFIELD EXPLORATION MID-CONTINENT INC.

2/27/2019

LOCATION EXCEPTION - 692122 4/16/2019 - G58 - (I.O.) 17 & 20-14N-6W

X165:10-3-28(C)(2)(B) MSSP, WDFD (SLASH C 1406 5H-17X) MAY BE CLOSER THAN 600' TO EXISTING/PROPOSED WELL

2/27/2019

MEMO 4/5/2019 - 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 3 - OBM TO VENDOR

SPACING - 618894 4/16/2019 - G58 - (640)(HOR) 17 & 20-14N-6W

VAC 121298 MISS, OTHER (SW4 SEC 20) VAC 127809 OTHER (SEC 17) VAC 127809 MISS (NW4 & S2 SEC 17)

VAC 121298/186831 MISS, OTHER (W2, E2 NE4 & E2 SE4 SEC 20)

EXT 608194 MSSP, WDFD, OTHER POE TO BHL (MSSP) NLT 660' FB

POE TO BHL (WDFD) NLT 165 FNL/FSL, NLT 330 FEL/FWL

(COEXIST WITH SP. 127809 MISS SE4 NE4 SEC 17; SP. 121298/186831 MISS SW4 SE4 SEC 20;

SP. 121298/186831 MISS SW4 NE4 SEC 20)

SPACING - 692114 4/16/2019 - G58 - (I.O.) 17 & 20-14N-6W

EST MULTIUNIT HORÍZONTAL WELL

X618894 MSSP, WDFD

(MSSP IS ADJACENT CSS TO WDFD)

50% 17-14N-6W 50% 20-14N-6W

NEWFIELD EXPLORATION MID-CONTINENT INC.

2/27/2019