

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: CHICKASHA

HORIZONTAL HOLE 1

HORIZONTAL HOLL I		
Sec 30 Twp 17N Rge 9W County KINGFISHER		
Spot Location of End Point: NE NW NE NW		
Feet From: NORTH 1/4 Section Line:	85	
Feet From: WEST 1/4 Section Line:	1927	
Depth of Deviation: 8630		
Radius of Turn: 543		
Direction: 354		
Total Length: 10218		
Measured Total Depth: 19701		
True Vertical Depth: 9628		
End Point Location from Lease,		
Unit, or Property Line: 85		
Notes:		
Category	Description	
DEEP SURFACE CASING	5/3/2019 - 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	
EXCEPTION TO RULE - 694252	5/7/2019 - G56 - (I.O.) 30 & 31-17N-9W X165:10-3-28(C)(2)(B) MSNLC MAY BE CLOSER THAN 600' TO CHANNEL 1H-30X, FREDA 2-30, EILEEN 1-30, WHITNEY 1-30, ERMA 1-31, RENNER 31-1, CHANNEL 1-31, RENNER 2-31 AND/OR PROPOSED WELLS NEWFIELD EXPLOR. MID-CONTINENT INC. 4/8/2019	
HYDRAULIC FRACTURING	5/3/2019 - 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 - 691369	5/7/2019 - G56 - 30-17N-9W X659118 MSNLC 6 WELLS NEWFIELD EXPLOR. MID-CONTINENT INC. 2/13/2019	

073 26563 CHANNEL 1709 3H-30X

Category	Description
INCREASED DENSITY - 691370	5/7/2019 - G56 - 31-17N-9W X647819 MSNLC 6 WELLS NEWFIELD EXPLOR. MID-CONTINENT INC. 2/13/2019
INTERMEDIATE CASING	5/3/2019 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER- PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
LOCATION EXCEPTION - 694803	5/7/2019 - G56 - (I.O.) 30 & 31-17N-9W X659118 MSNLC, WDFD 30-17N-9W X647819 MSNLC, WDFD 31-17N-9W COMPL INT (30-17N-9W) NCT 0' FSL, NCT 165' FNL, NCT 1320' FWL COMPL INT (31-17N-9W) NCT 0' FNL, NCT 165' FSL, NCT 1320' FWL NEWFIELD EXPLOR. MID-CONTINENT INC. 4/17/2019
МЕМО	5/3/2019 - G71 - PIT 1 & 2 - CLOSED SYSTEM = STEEL PITS (REQUIRED - OTTER CREEK), 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 - 647819	5/7/2019 - G56 - (640)(HOR) 31-17N-9W EST OTHER EXT 639140/640131/644146 MSNLC EXT 639140/640131 WDFD COMPL INT (MSNLC) NLT 660' FB COMPL INT (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL (COEXIST WITH SP # 96050 MNNG, MSSSD)
SPACING - 659118	5/7/2019 - G56 - (640)(HOR) 30-17N-9W EST OTHER EXT 643256/645603/645331 MSNLC, WDFD COMPL INT (MSNLC) NCT 660' FB COMPL INT (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL (COEXIST WITH SP # 89104 MNNG, MSSSD, # 518552 WDFD)
SPACING - 694802	5/7/2019 - G56 - (I.O.) 30 & 31-17N-9W ESTABLISH MULTIUNIT HORIZONTAL WELL X659118 MSNLC, WDFD 30-17N-9W X647819 MSNLC, WDFD 31-17N-9W (WDFD IS AN ADJACENT COMMON SOURCE OF SUPPLY TO MSNLC) 50% 30-17N-9W 50% 31-17N-9W NEWFIELD EXPLOR. MID-CONTINENT INC. 4/17/2019



Newfield Exploration Mid-Continent, Inc. 4 Waterway Square Place. Ste 100 The Woodlands, TX 77380 281-674-2004

July 12, 2019

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

ATTN: Permitting

RE: Newfield Exploration Mid Continent, Inc. Request Permit Withdraw Channel 1709 2H-30X – 7H-30X Sec 06 16N 9W Kingfisher County

Dear Madam/Sirs:

This is our formal request to withdraw the Intent to Drill permits for the;

Channel 1709 2H-30X – API 35-073-26562 Channel 1709 3H-30X – API 35- 073-26563 Channel 1709 4H-30X – API 35-073-26564 Channel 1709 5H-30X – API 35-073-26567 Channel 1709 6H-30X – API 35-073-26565 Channel 1709 7H-30X – API 35-073-26566

Newfield/Encana will not be drilling these wells at these locations.

Sincerely,

Newfield Exploration Mid-Continent, Inc.

Sara Van De Vreugde

Sara Van De Vreugde Regulatory Analyst

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA 13800 Wireless Way, Okla. City, OK. 73134 * LOCAL (405) 843–4847 * OUT OF STATE (800) 654–3219 Certificate of Authorization No. 1293 LS

