PI NUMBER: 017 25449	P.O. OKLAHOMA	PORATION COMM ISERVATION DIVIS BOX 52000 CITY, OK 73152-20 9 165:10-3-1)	SION	Approval Date: Expiration Date:	04/16/2019 10/16/2020
Iti Unit					
	PERI	MIT TO DRILL			
	<u>- EN</u>				
WELL LOCATION: Sec: 20 Twp: 14N Rge: 6W	County: CANADIAN				
SPOT LOCATION: NE SW SW SE	FEET FROM QUARTER: FROM SOUTH	FROM EAST			
	SECTION LINES: 365	2020			
Lease Name: SLASH C	Well No: 1406 7	'H-17X	Well will be	365 feet from neares	st unit or lease boundary.
Operator NEWFIELD EXPLORATION MID-CON Name:	I INC Tel	ephone: 2812105100; 9	188781	OTC/OCC Number:	20944 0
	IC	ANNA	A BELLE WIEDE	EMANN	
4 WATERWAY SQUARE PL STE 100		1172	1 NW 116TH		
THE WOODLANDS, TX	77380-2764	YUK	DN	OK 7:	3099
Formation(s) (Permit Valid for Listed Form	Depth	Nam	e	Depti	n
1 MISSISSIPPIAN	8048	6			
2 WOODFORD	8477	7			
3		8			
4		9			
5		10			
Spacing Orders: 618894 692118	Location Exception Orders:	692119 692122	1	Increased Density Orders:	
Pending CD Numbers: 201901997 201901998 201901999 201902000			S	Special Orders:	
Total Depth: 19232 Ground Elevation: 128	3 Surface Casin	g: 1500	Depth	h to base of Treatable Water	r-Bearing FM: 300
Under Federal Jurisdiction: No	Fresh Water Supply	Well Drilled: No		Surface Water u	sed to Drill: No
PIT 1 INFORMATION		Approved Metho	d for disposal of Drill	ling Fluids:	
Type of Pit System: CLOSED Closed System Means Ste	eel Pits				
Type of Mud System: WATER BASED			nd application (REC		PERMIT NO: 19-3612
Chlorides Max: 5000 Average: 3000	a of nit? V	E. Haul to Com H. SEE MEMO		ec. 31 Twn. 12N Rng. 8W Cr	ity. 17 Order NO: 587498
Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N	συρκί τ				
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					

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.

 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
 C

 Pit Location is
 BED AQUIFER

 Pit Location Formation:
 DUNCAN

HORIZONTAL HOLE 1

Sec	17	Twp	14N	Rge	6W	Co	unty	CANADIA	٨N
Spot I	Locatior	n of En	d Poin	t: N	W N\	V	NE	NE	
Feet I	From:	NOF	RTH	1/4 Se	ction Li	ne:	85		
Feet I	From:	EAS	т	1/4 Se	ction Li	ne:	10	17	
Depth of Deviation: 8027									
Radiu	is of Tui	m: 55	3						
Direct	Direction: 10								
Total Length: 10336									
Measured Total Depth: 19232									
True Vertical Depth: 8477									
End Point Location from Lease,									
I	Unit, or	Proper	ty Line	: 85					
Note	s:								

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	
LOCATION EXCEPTION - 692119	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 660' FEL COMPL. INT. 17-14N-6W NCT 0' FSL, NCT 165' FNL, NCT 660' 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 7H-17X) MAY BE CLOSER THAN 600' TO EXISTING/PROPOSED WELL 2/27/2019	

017 25449 SLASH C 1406 7H-17X

Category	Description
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
PENDING CD - 201901997	4/16/2019 - G58 - 17-14N-6W X618894 MSSP 3 WELLS NO OP. NAMED HEARING 4/23/2019
PENDING CD - 201901998	4/16/2019 - G58 - 20-14N-6W X618894 MSSP 3 WELLS NO OP. NAMED HEARING 4/23/2019
PENDING CD - 201901999	4/16/2019 - G58 - 17-14N-6W X618894 WDFD 3 WELLS NO OP. NAMED HEARING 4/23/2019
PENDING CD - 201902000	4/16/2019 - G58 - 20-14N-6W X618894 WDFD 3 WELLS NO OP. NAMED HEARING 4/23/2019
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 - 692118	4/16/2019 - G58 - (I.O.) 17 & 20-14N-6W EST MULTIUNIT HORIZONTAL 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

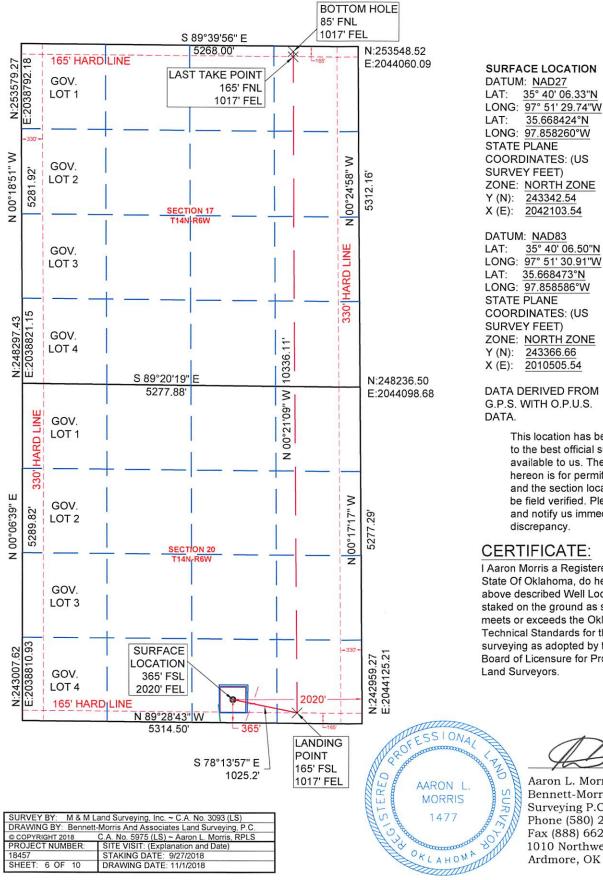
017-25449

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: SLASH C 1406 7H-17X Section 20 Township 14 N Range 6 W , I.B.M, County of Canadian, State of Oklahoma Elevation Good Location? 1283' GROUND YES

Original Location: 365'FSL - 2020'FEL Distance & Direction From Nearest Town: 7.7 miles Southeast of Okarche



N NAD27 BEARINGS ARE D NORTH TES ARE N LIS OF BE GRID NON COORDINATE

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

> 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 Aaron Morris 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

Aaron L. Morris R.P.L.S. No.1477 Bennett-Morris & Associates Land Surveying P.C. ~ C.A. No. 5795 (LS) Phone (580) 226-5108 Fax (888) 662-7778 1010 Northwest Boulevard Ardmore, OK 73401

SCALE 1" = 1500' 0' 1500