## API NUMBER: 045 23814 A

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

Approval Date: 09/19/2019
Expiration Date: 03/19/2021

Horizontal Hole

Multi Unit

Oil & Gas

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: OGALLALA

Amend reason: CHANGE SHL

## AMEND PERMIT TO DRILL

			7 (171)	LIND I LINNI	. IO DIVILL			
WELL LOCATION:	Sec: 03 Twp: 18N	Rge: 26W	County: ELLIS	3				
SPOT LOCATION:	SE SW SE	SW FEET FRO	M QUARTER: FROM	SOUTH FROM	WEST			
		SECTION	LINES:	150	1783			
Lease Name: I	FLATHEAD 3X34-18-26		Well No:	1HA		Well will be	150 feet from near	est unit or lease boundary.
Operator Name:	FOURPOINT ENERGY LI	.c		Telephone:	3032900990		OTC/OCC Number:	23429 0
	NT ENERGY LLC				TUTT	LE REVOCABLE	TRUST	
100 SAINT PAUL ST STE 400					PO BOX 235			
DENVER,		CO 80206	-5140		TRAN	NQUILITY	CA	93668
	595864 100596 701704		Depth 8650  Location Exception	Orders: 70170	Name 6 7 8 9 10		Dep	699706 699707
Pending CD Numbers:						Spe	cial Orders:	
Total Depth: 19	9962 Ground Ele	vation: 2306	Surface	Casing: 610	)	Depth	to base of Treatable Wat	er-Bearing FM: 430
Under Federal Jurisdiction: No Fresh Water S			Supply Well Dril	led: No		Surface Water	used to Drill: Yes	
PIT 1 INFORMATION					Approved Metho	od for disposal of Drillin	ng Fluids:	
Type of Pit Syster	n: CLOSED Closed Syste	m Means Steel Pits						
Type of Mud System: WATER BASED					D. One time land application (REQUIRES PERMIT) PERMIT NO: 19-36827			
Chlorides Max: 40000 Average: 5000					H. SEE MEMO			
	ground water greater than 10 unicipal water well? N on Area? N	t below base of pit?	Υ					

## 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: OGALLALA

## **HORIZONTAL HOLE 1**

Sec 34 Twp 19N Rge 26W County **ELLIS** NW Spot Location of End Point: ΝE NE NW Feet From: NORTH 1/4 Section Line: 10 Feet From: WEST 1/4 Section Line: 1115

Depth of Deviation: 8718 Radius of Turn: 542 Direction: 355

Total Length: 10392

Measured Total Depth: 19962
True Vertical Depth: 8976
End Point Location from Lease,
Unit, or Property Line: 10

Notes:

Category Description

HYDRAULIC FRACTURING

9/3/2019 - 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 - 699706 9/19/2019 - G56 - 3-18N-26W

X595864 CLVD 2 WELLS

FOURPOINT ENERGY, LLC

7/25/2019

INCREASED DENSITY - 699707 9/19/2019 - G56 - 34-19N-26W

X100596 CLVD

2 WELLS

FOURPOINT ENERGY, LLC

7/25/2019

LOCATION EXCEPTION - 701705 9/19/2019 - G56 - (I.O.) 3-18N-26W & 34-19N-26W

X595864 CLVD 3-18N-26W X100596 CLVD 34-19N-16W

COMPL INT (3-18N-26W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL COMPL INT (34-19N-26W) NCT 165' FNL, NCT 0' FSL, NCT 330' FWL

FOURPOINT ENERGY, LLC

9/4/2019

MEMO 9/3/2019 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 100596 9/19/2019 - G56 - (640) 34-19N-26W

**EXT OTHERS** 

EST CLVD, OTHERS

SPACING - 595864 9/19/2019 - G56 - (640) 3-18N-26W

VAC OTHER EST OTHERS

EXT 136729 CLVD, OTHERS

SPACING - 701704 9/19/2019 - G56 - (I.O.) 3-18N-26W & 34-19N-26W

EST MULTIUNIT HORIZONTAL WELL

X595864 CLVD 3-18N-26W X100596 CLVD 34-19N-16W

50% 3-18N-26W 50% 34-19N-26W

FOURPOINT ENERGY, LLC

9/4/2019