## API NUMBER: 045 23771 Α

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

Approval Date: 11/05/2018 05/05/2020 Expiration Date:

23429 0

Well will be 417 feet from nearest unit or lease boundary.

OTC/OCC Number:

Multi Unit

Horizontal Hole Oil & Gas

Amend reason: SKID RIG, SHL CHANGE, UPDATE ORDERS

## AMEND PERMIT TO DRILL

WELL LOCATION:	Sec: 25	Twp: 20N	Rge:	24W	' (	County	: ELLI	S			
SPOT LOCATION:	NW SW	sw	SE		FEET FROM QUAI	RTER:	FROM	SOUTH	FROM	EAST	
					SECTION LINES:			417		2349	
Lease Name: BAYLESS 36X1-20-24						We	II No:	2HCR			
Operator Name:	FOURPOINT	T ENERGY LL	.c					Teleph	one:	3032900990	

FOURPOINT ENERGY LLC 100 SAINT PAUL ST STE 400

DENVER. CO 80206-5140 KENDALL BAYLESS TRUST

184550 E CR 59

**ARNETT** OK 73832

Formation(s) (Permit Valid for Listed Formations Only):

	Name	Depth		Name	De	epth
1	CLEVELAND	8512	6			
2			7			
3			8			
4			9			
5			10			
Spacing Orders:	153956	Location Exception Orders:	686948		Increased Density Orders:	685323
	602840	·			·	685322
	686947					

Pending CD Numbers: Special Orders:

Total Depth: 19190 Ground Elevation: 2417 Surface Casing: 840 Depth to base of Treatable Water-Bearing FM: 680

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED Chlorides Max: 40000 Average: 5000 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?

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

PERMIT NO: 18-35399

H. SEE MEMO

## 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 01 Twp 19N Rge 24W County **ELLIS** SE Spot Location of End Point: SE SW SF Feet From: SOUTH 1/4 Section Line: 50 Feet From: EAST 1/4 Section Line: 975

Depth of Deviation: 7940 Radius of Turn: 573

Direction: 175

Total Length: 10350

Measured Total Depth: 19190
True Vertical Depth: 8512
End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

HYDRAULIC FRACTURING 10/31/2018 - GA8 - 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 - 685322 11/5/2018 - G56 - 1-19N-24W

X153956 CLVD 2 WELLS

FOURPOINT ENERGY, LLC

10/22/2018

INCREASED DENSITY - 685323 11/5/2018 - G56 - 36-20N-24W

X602840 CLVD

1 WELL

FOURPOINT ENERGY, LLC

10/22/2018

LOCATION EXCEPTION - 686948 11/5/2018 - G56 - (I.O.) 36-20N-24W, 1-19N-24W

X602840 CLVD 36-20N-24W X153956 CLVD 1-19N-24W

COMPL INT (36-20N-24W) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL COMPL INT (1-19N-24W) NCT 0' FNL, NCT 165' FSL, NCT 330' FEL

FOURPOINT ENERGY, LLC

11/20/2018

MEMO PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM

RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 153956 11/5/2018 - G56 - (640) 1-19N-24W

VAC OTHER EXT OTHERS

EXT 70058/142475 CLVD

SPACING - 602840 11/5/2018 - G56 - (640) 36-20N-24W

**EXT OTHER** 

EXT 592703 CLVD, OTHERS

SPACING - 686947 11/5/2018 - G56 - (I.O.) 36-20N-24W, 1-19N-24W

ESTABLISH MULTIUNIT HORIZONTAL WELL

X602840 CLVD 36-20N-24W X153956 CLVD 1-19N-24W

50% 1-19N-24W 50% 36-20N-24W

FOURPOINT ENERGY, LLC

11/20/2018