

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

API NUMBER: 129 24112

Approval Date: 02/07/2018

Expiration Date: 08/07/2018

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 03 Twp: 14N Rge: 26W County: ROGER MILLS
SPOT LOCATION: ☐ SE ☐ NW ☐ NW ☐ NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 350 2200

Lease Name: GENTLE HORSE Well No: 2-3HC Well will be 350 feet from nearest unit or lease boundary.
Operator Name: FOURPOINT ENERGY LLC Telephone: 3032900990 OTC/OCC Number: 23429 0

FOURPOINT ENERGY LLC
100 SAINT PAUL ST STE 400
DENVER, CO 80206-5140

TIM & TRUDY HARTLEY
P.O. BOX 125
REYDON OK 73660

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

Name	Depth	Name	Depth
1 MARMATON	12407	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 126066 Location Exception Orders: 662153 Increased Density Orders: 663020
661087

Pending CD Numbers: 201800374
201708733

Special Orders:

Total Depth: 17970 Ground Elevation: 2393 Surface Casing: 800 Depth to base of Treatable Water-Bearing FM: 620

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? 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

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-33704
H. SEE MEMO

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

Pit Location is BED AQUIFER

Pit Location Formation: OGALLALA

HORIZONTAL HOLE 1

Sec 03 Twp 14N Rge 26W County ROGER MILLS

Spot Location of End Point: SE SW SE SE

Feet From: SOUTH 1/4 Section Line: 10

Feet From: EAST 1/4 Section Line: 930

Depth of Deviation: 12111

Radius of Turn: 573

Direction: 170

Total Length: 4959

Measured Total Depth: 17970

True Vertical Depth: 12407

End Point Location from Lease,
Unit, or Property Line: 10

Notes:

Category

Description

HYDRAULIC FRACTURING

1/25/2018 - 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: OCCWEB.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 - 663020

1/25/2018 - G57 - 3-14N-26W

X126066 MRMN

1 WELL

ENERVEST OPERATING, LLC. **

4-21-2017

** ITD HAS FOURPOINT ENERGY, LLC. AS OPERATOR; WILL BE PER ATTORNEY FOR OPERATOR

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.

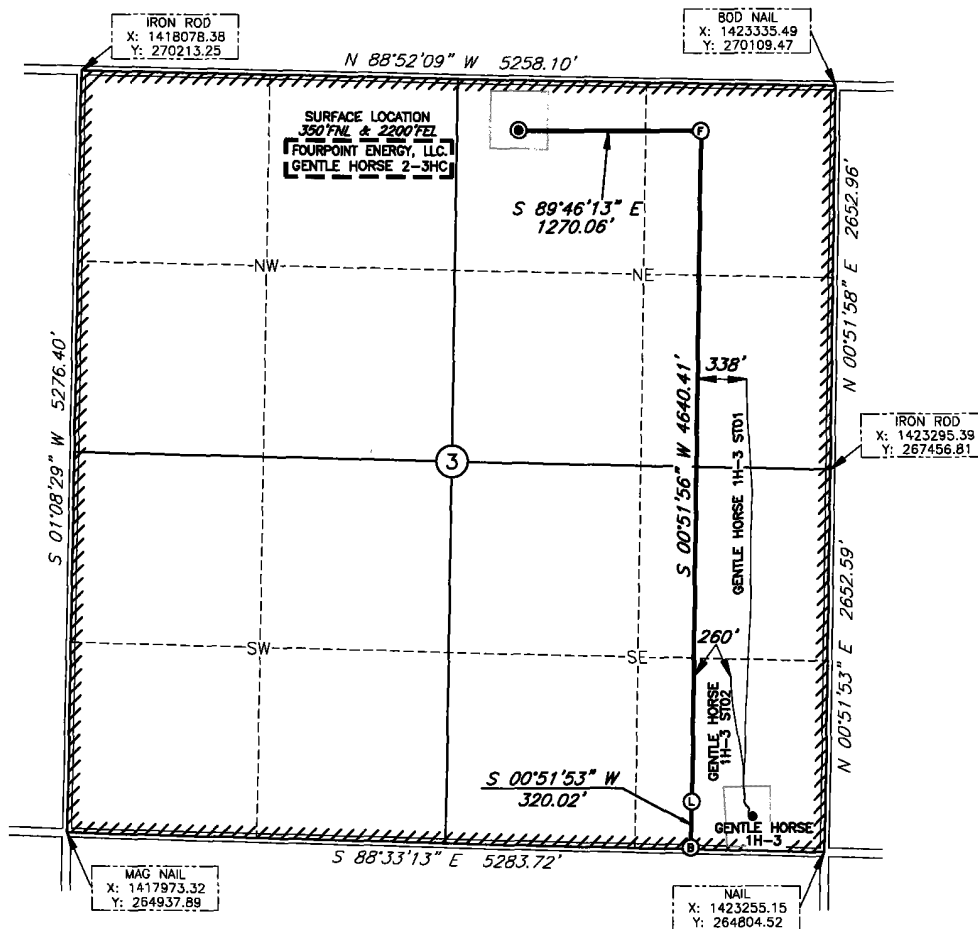
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

129 24112 GENTLE HORSE 2-3HC

Category	Description
LOCATION EXCEPTION - 661087	2/6/2018 - G57 - (I.O.) 3-14N-26W X165:10-3-28(C)(2)(B) MRMN (GENTLE HORSE 2-3HC) MAY BE CLOSER THAN 600' FROM GENTLE HORSE 1-3 ENERVEST OPERATING, LLC. ** 2-16-2017
LOCATION EXCEPTION - 662153	** ITD HAS FOURPOINT ENERGY LLC AS OPERATOR; WILL BE CORRECTED AT THE HEARING FOR THE FINAL PER ATTORNEY FOR OPERATOR 1/25/2018 - G57 - (I.O.) 3-14N-26W X126066 MRMN SHL (10-14N-2W) 275' FNL, NCT 920' FEL ** COMPL. INT. (3-14N-26W) NCT 330' FSL, NCT 330' FNL, NCT 880' FEL ++ ENERVEST OPERATING, LLC. ## 3-24-2017 ** S/B SHL (3-14N-26W) 350' FNL, 2200' FEL; WILL BE CORRECTED AT THE HEARING FOR THE FINAL PER ATTORNEY FOR OPERATOR ++ ITD HAS LATERAL DRILLED IN OPPOSITE DIRECTION; WILL BE CORRECTED AT THE HEARING FOR THE FINAL PER ATTORNEY FOR OPERATOR ## ITD HAS FOURPOINT ENERGY LLC AS OPERATOR; WILL BE CORRECTED AT THE HEARING FOR THE FINAL PER ATTORNEY FOR OPERATOR
MEMO	1/25/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201708733	2/7/2018 - G57 - 3-14N-26W X662153 MRMN & X663020 MRMN NAMING FOURPOINT ENERGY, LLC. AS ALTERNATE OPERATOR HEARING 1/16/2018 (OK'D PER HULLINGER)
PENDING CD - 201800374	2/7/2018 - G57 - 3-14N-26W X661087 NAMING FOURPOINT ENERGY, LLC. NAMED AS ALTERNATE OPERATOR HEARING 2-5-2018 (OK'D PER HULLINGER)
SPACING - 126066	1/25/2018 - G57 - (640) 3-14N-26W EXT 98946 MRMN, OTHERS

COMPANY: FOURPOINT ENERGY, LLC LEASE NAME: GENTLE HORSE 2-3HC
 SECTION: 3 TOWNSHIP: 14N RANGE: 26W ELEVATION: 2393'GR
 COUNTY: ROGER MILLS STATE: OKLAHOMA FOOTAGES: 350'FNL & 2200'FEL
 DIRECTION: ±3 MILES NORTHWEST OF REYDON, OKLAHOMA
 TOPOGRAPHY & VEGETATION: PASTURE
 BEST ACCESSIBILITY: FROM COUNTY ROAD TO THE NORTH

1000 500 0 500 1000
 1" = 1000'



OKLAHOMA NORTH, NAD-27

SURFACE LOCATION	FIRST TAKE PT.	LAST TAKE PT.	BOTTOM HOLE
SECTION: 350'FNL & 2200'FEL LEASE: 350'FNL & 2200'FEL LAT: 35°43'30.82" LON: -99°57'00.99" X: 1421130.63 Y: 269802.95 LAT: 35.72522778 LON: -99.95027391	SECTION: 330'FNL & 930'FEL LEASE: 330'FNL & 930'FEL LAT: 35°43'31.02" LON: -99°56'45.58" X: 1422400.68 Y: 269797.86 LAT: 35.72528380 LON: -99.94599578	SECTION: 330'FSL & 930'FEL LEASE: 330'FSL & 930'FEL LAT: 35°42'45.13" LON: -99°56'45.31" X: 1422330.59 Y: 269157.98 LAT: 35.71253567 LON: -99.94591858	SECTION: 10'FSL & 930'FEL LEASE: 10'FSL & 930'FEL LAT: 35°42'41.96" LON: -99°56'45.29" X: 1422325.76 Y: 264838.00 LAT: 35.71165652 LON: -99.94591325

OKLAHOMA NORTH, NAD-83

SURFACE LOCATION	FIRST TAKE PT.	LAST TAKE PT.	BOTTOM HOLE
SECTION: 350'FNL & 2200'FEL LEASE: 350'FNL & 2200'FEL LAT: 35°43'30.88" LON: -99°57'02.40" X: 1389528.10 Y: 269828.99 LAT: 35.725274063 LON: -99.950666513	SECTION: 330'FNL & 930'FEL LEASE: 330'FNL & 930'FEL LAT: 35°43'31.19" LON: -99°56'47.00" X: 1390798.15 Y: 269823.90 LAT: 35.725330108 LON: -99.946368259	SECTION: 330'FSL & 930'FEL LEASE: 330'FSL & 930'FEL LAT: 35°42'45.30" LON: -99°56'46.72" X: 1390728.10 Y: 265183.95 LAT: 35.712582139 LON: -99.946310861	SECTION: 10'FSL & 930'FEL LEASE: 10'FSL & 930'FEL LAT: 35°42'42.13" LON: -99°56'46.70" X: 1390723.28 Y: 264863.97 LAT: 35.711703001 LON: -99.946305513

LEGEND

- ⊙ SURFACE
- ⊙ PENETRATION PT.
- ⊙ FIRST TAKE
- ⊙ LAST TAKE
- ⊙ BOTTOM HOLE
- EXISTING WELLS
- PROPOSED WELLS

FOURPOINT
ENERGY

FILE: ORFS-8500-16

DATE: 1/15/18

SURVEYED BY: B.A.

DRAWN BY: K.Y.

CHECKED BY:

REVISION:

I, Codi Lamberson, HEREBY STATE THAT THE LOCATION PLAT SHOWN HEREON IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS SURVEYED BY ME OR UNDER MY SUPERVISION.

Codi Lamberson
January 17, 2018

CODI LAMBERSON, P.L.S. 1963
SURVEYED ON THE GROUND: JANUARY 12, 2018



BORE PATH INFORMATION PROVIDED BY FOURPOINT ENERGY, LLC
 OPEN RANGE FIELD SERVICES HAS NOT PERFORMED
 A SURVEY ON THE GROUND



(CA-7824 LS 7/31/2018)
 1503 S. BARNES, PAMPA, TX 79065
 O: 806.665.0770
 39350 IH-10 WEST, BOERNE, TX 78006
 O: 830.816.5009

NOTE:
 BEARINGS, DISTANCES & COORDINATES BASED ON OKLAHOMA
 STATE PLANE COORDINATE SYSTEM
 GPS OBSERVATION, OK NORTH ZONE, NAD-27
 GRID, US SURVEY FEET