

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

API NUMBER: 045 23793

Approval Date: 04/17/2019

Expiration Date: 10/17/2020

Horizontal Hole
Oil & Gas
Multi Unit

PERMIT TO DRILL

WELL LOCATION: Sec: 36 Twp: 20N Rge: 26W County: ELLIS

SPOT LOCATION: ☐ SE ☐ SW ☐ SE ☐ SW FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 200 1690

Lease Name: ROCK CREEK 36X25-20-26

Well No: 2HB

Well will be 200 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

CLO
204 NORTH ROBINSON, STE 900
OKLAHOMA CITY OK 73102

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

Name	Depth	Name	Depth
1 CLEVELAND	8250	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 131378
185772

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201901109
201901104
201901108
201901105

Special Orders:

Total Depth: 19205

Ground Elevation: 2458

Surface Casing: 800

Depth to base of Treatable Water-Bearing FM: 650

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

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)
H. SEE MEMO

PERMIT NO: 19-36247

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 25 Twp 20N Rge 26W County ELLIS

Spot Location of End Point: NW NW NW NE

Feet From: NORTH 1/4 Section Line: 10

Feet From: EAST 1/4 Section Line: 2525

Depth of Deviation: 7791

Radius of Turn: 750

Direction: 15

Total Length: 10236

Measured Total Depth: 19205

True Vertical Depth: 8738

End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category

Description

HYDRAULIC FRACTURING

4/13/2019 - 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

MEMO

4/13/2019 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

PENDING CD - 201901104

4/17/2019 - GA8 - (I.O.) 25-20N-26W
X185772 CLVD
2 WELLS
NO OP. NAMED
REC 4/1/2019 (JOHNSON)

PENDING CD - 201901105

4/17/2019 - GA8 - (I.O.) 36-20N-26W
X131378 CLVD
2 WELLS
NO OP. NAMED
REC 4/1/2019 (JOHNSON)

This permit does not address the right of entry or settlement of surface damages.

045 23793 ROCK CREEK 36X25-20-26 2HB

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.

Category	Description
PENDING CD - 201901108	4/17/2019 - GA8 - (I.O.) 36 & 25-20N-26W EST MULTIUNIT HORIZONTAL WELL X131378 CLVD 36-20N-26W X185772 CLVD 25-20N-26W 50% 36-20N-26W 50% 25-20N-26W NO OP. NAMED REC 4/1/2019 (JOHNSON)
PENDING CD - 201901109	4/17/2019 - GA8 - (I.O.) 36 & 25-20N-26W X131378 CLVD 36-20N-26W X185772 CLVD 25-20N-26W COMPL. INT. (36-20N-26W) NCT 165' FSL, NCT 0' FNL, NCT 1320' FWL COMPL. INT. (25-20N-26W) NCT 0' FSL, NCT 165' FNL, NCT 1320' FWL NO OP. NAMED REC 4/1/2019 (JOHNSON)
SPACING - 131378	4/17/2019 - GA8 - (640) 36-20N-26W EXT 100596/105527 CLVD, OTHERS
SPACING - 185772	4/17/2019 - GA8 - (640) 25-20N-26W EST OTHER EXT 65115 CLVD, OTHERS

PROPOSED NEW WELL LOCATION PLAT

35-045-23793

COMPANY FOURPOINT ENERGY, LLC LEASE ROCK CREEK 36X25-20-26 WELL NO. 2HB
SECTION 36 TOWNSHIP 20-N RANGE 26-WIM LOCATION 200' FSL 1690' FWL
COUNTY ELLIS STATE OKLAHOMA TOPOGRAPHY AND VEGETATION PASTURE
LATITUDE 36°09'32.27" LONGITUDE -99°55'45.47" NAD83 ELEVATION 2458' NAVD88 DATE STAKED 1/22/19
DIRECTION FROM NEAREST TOWN APPROXIMATELY 8.5 MILES NORTHWEST OF ARNETT, OKLAHOMA

BOTTOM HOLE LOCATION
10' FNL & 2525' FEL
OF SECTION 25

NAD27:
X = 1,431,815
Y = 437,866
36°11'14.72"
-99°55'31.85"
36.1874222'
-99.9255139'
NAD83:
X = 1,400,211
Y = 437,894
36°11'14.86"
-99°55'33.29"
36.1874611'
-99.9255139'

LAST TAKE POINT
165' FNL & 2525' FEL
OF SECTION 25

NAD27:
X = 1,431,812
Y = 437,711
36°11'13.18"
-99°55'31.85"
36.1869945'
-99.9255139'
NAD83:
X = 1,400,208
Y = 437,739
36°11'13.33"
-99°55'33.29"
36.1870361'
-99.9255139'

OKLA. COORDINATE SYSTEM
NAD-27
OKLAHOMA NORTH ZONE
U.S. FEET

FIRST TAKE POINT
165' FSL & 2525' FEL
OF SECTION 36

NAD27:
X = 1,431,550
Y = 427,478
36°09'31.95"
-99°55'32.57"
36.1588750'
-99.9257139'
NAD83:
X = 1,399,946
Y = 427,506
36°09'32.10"
-99°55'34.01"
36.1589167'
-99.9261139'

SURFACE LOCATION
200' FSL & 1690' FWL
OF SECTION 36

NAD27:
X = 1,430,492
Y = 427,531
36°09'32.27"
-99°55'45.47"
36.1589639'
-99.9292972'
NAD83:
X = 1,398,888
Y = 427,559
36°09'32.41"
-99°55'46.91"
36.1590028'
-99.9296972'

- WELL LEGEND
- PERMITTED
 - DRY HOLE
 - OIL
 - ★ GAS
 - ★ OIL/GAS
 - PLUGGED OIL
 - ★ PLUGGED GAS
 - ★ PLUGGED OIL/GAS

NOTE:

- This plat is intended for Oklahoma Corporation Commission Permit purposes only and is NOT to be relied upon as a boundary survey and is NOT to be used to convey or establish real property interests.
- Bearings and dimensions shown are based on Grid Azimuth and Grid distance. All X,Y coordinates are based on NAD27, Oklahoma North Zone, U.S. Feet.
- X,Y Coordinates were derived from GPS static survey observations and/or RTK survey methods.
- As-drilled data shown on this plat was provided by client and/or third party. Information was not nor has not been field verified by Surveyor.



LAND SURVEYING • GIS
BEYONDMAPPING.COM
105 HACKBERRY TRAIL • CANADIAN, TX 79014
(806) 323-9773 • TEXAS FIRM NO. 10010100
CERT. OF AUTH. NO. 7796, EXP. JUNE 30, 2020

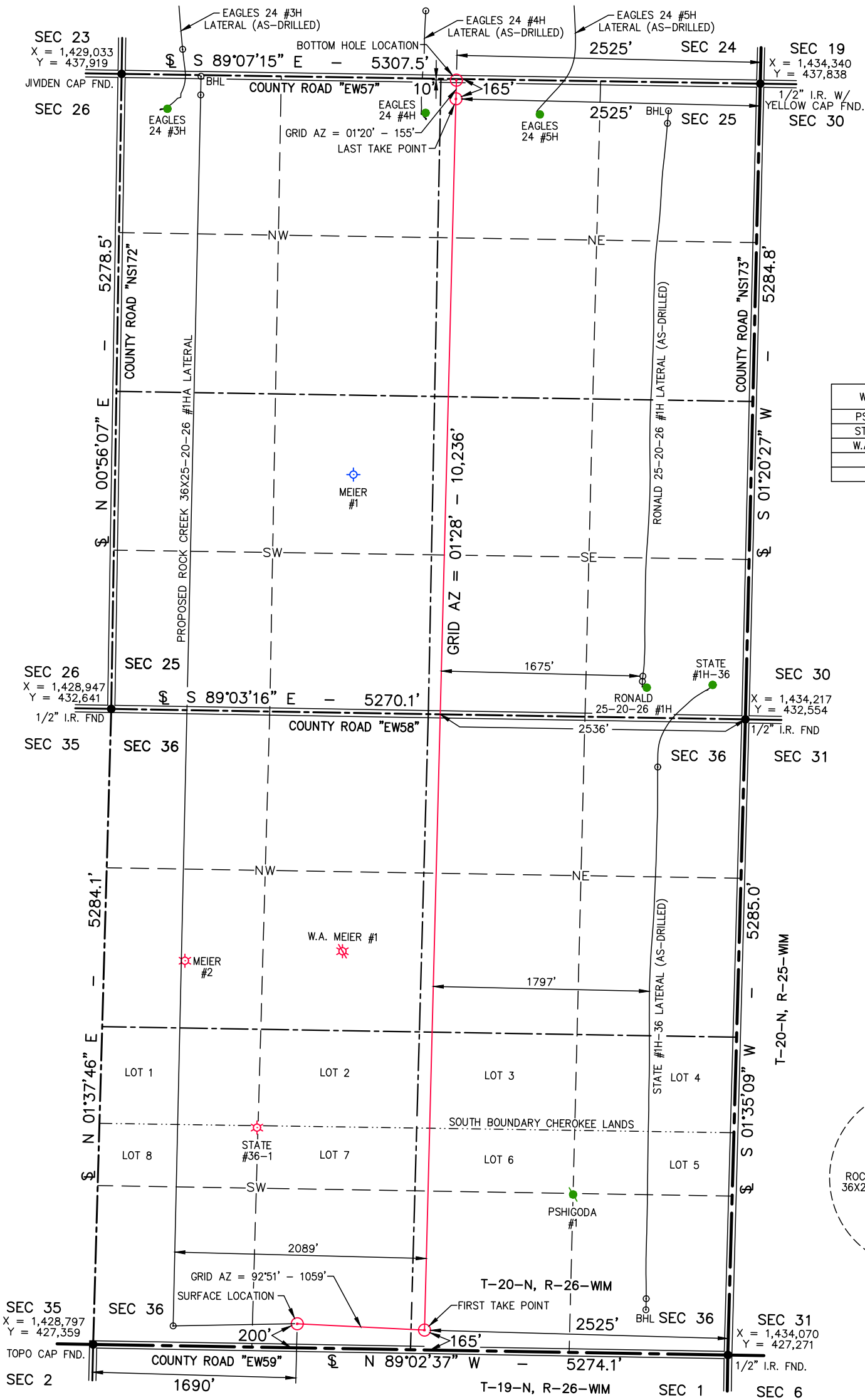


FOURPOINT
ENERGY
100 ST. PAUL STREET • SUITE 400 • DENVER, CO 80206

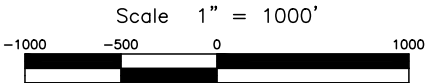
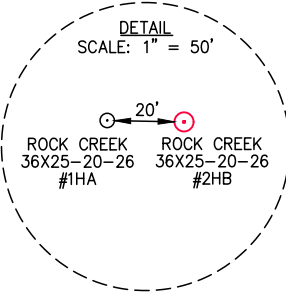
ROCK CREEK 36X25-20-26 #2HB	
FIELD:	AH,KB,GPS
DRAWN:	CT
DATE:	1/24/19
CHECKED:	MLS
SHEET:	1 OF 4
REVISION:	



JOB NO. C218-376-1.1



WELL NAME	DISTANCE TO HORIZ.
PSHIGODA #1	1205'
STATE #36-1	1434'
W.A. MEIER #1	762'
MEIER #2	2068'
MEIER #1	772'

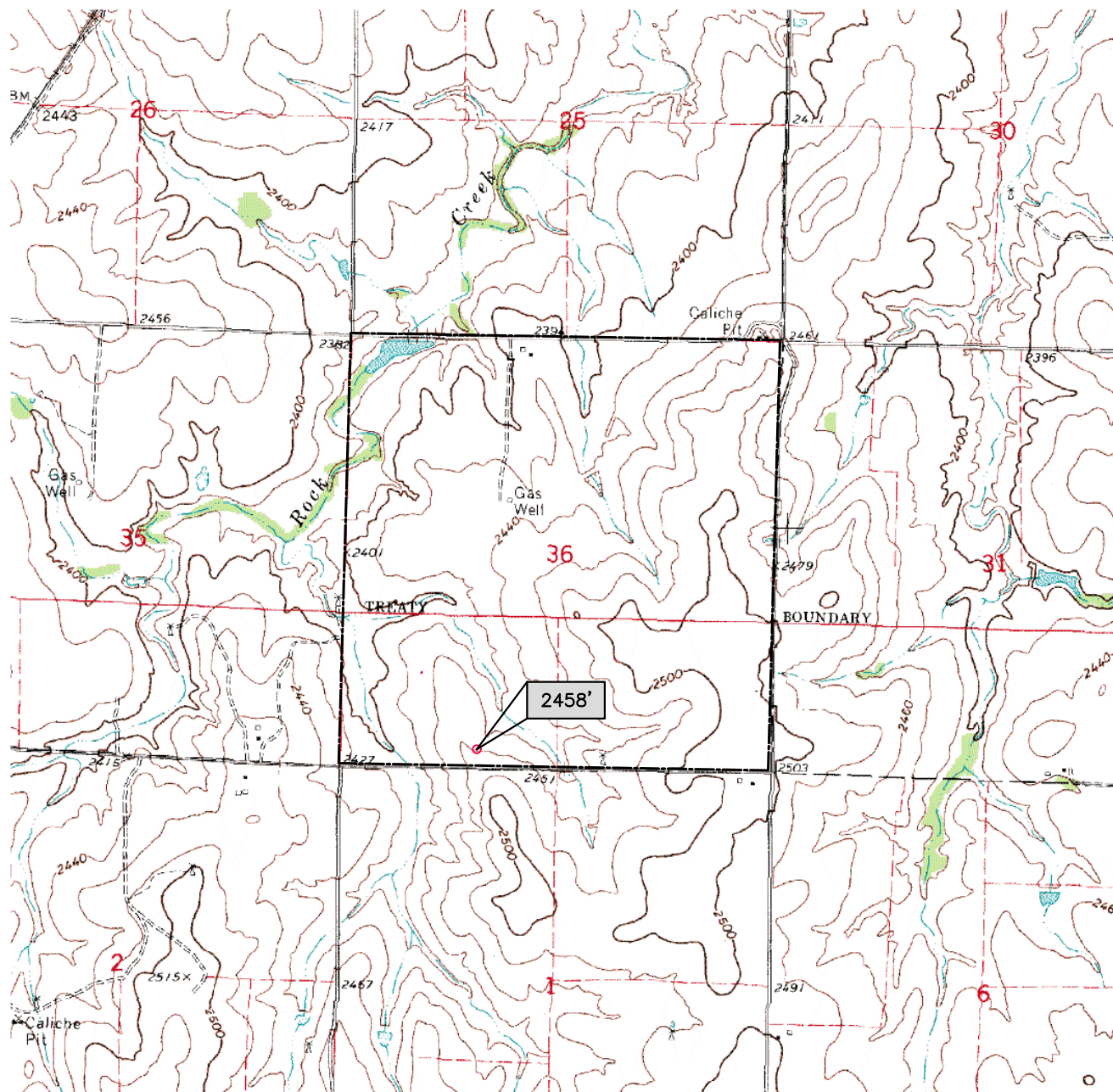


THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY MYSELF OR OTHERS UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

SIGNED: _____ DATED: 1/24/19

ELEVATION VERIFICATION

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Scale 1" = 2000'
 -2000 -1000 0 2000



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ROCK CREEK 36X25-20-26 #2HB

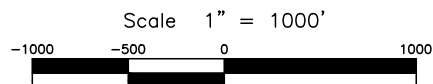
FIELD:	KB,AH,GPS
DRAWN:	CT
DATE:	1/24/19
CHECKED:	MLS
SHEET:	2 OF 4

REVISION:

JOB NO. C218-376-2.1

AERIAL PLAT

COMPANY FOURPOINT ENERGY, LLC LEASE ROCK CREEK 36X25-20-26 WELL NO. 2HB
 SECTION 36 TOWNSHIP 20-N RANGE 26-WIM LOCATION 200' FSL 1690' FWL
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ROCK CREEK 36X25-20-26 #2HB

FIELD:	AH,KB,GPS
DRAWN:	CT
DATE:	1/24/19
CHECKED:	MLS
SHEET:	3 OF 4

REVISION:

JOB NO. C218-376-3.1

VICINITY MAP

COMPANY FOURPOINT ENERGY, LLC LEASE ROCK CREEK 36X25-20-26 WELL NO. 2HB
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