API NUMBER: 045 23792 **OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION** P.O. BOX 52000 **OKLAHOMA CITY, OK 73152-2000** (Rule 165:10-3-1)

Approval Date: 04/17/2019 10/17/2020 Expiration Date:

Horizontal Hole Multi Unit

Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Sec: 36 Twp: 20N Rge: 26V	V County: ELLI:	S				
SPOT LOCATION:	SE SW SE SW	FEET FROM QUARTER: FROM	SOUTH FROM	WEST			
		SECTION LINES:	200	1670			
Lease Name: R	ROCK CREEK 36X25-20-26	Well No:	1HA		Well will be	200	feet from nearest unit or lease boundary.
Operator	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 Num	nbers: 201901107			Special Orders:

Pending CD Numbers:

201901104 201901106 201901105

Depth to base of Treatable Water-Bearing FM: 650 Total Depth: 19191 Ground Elevation: 2458 Surface Casing: 800

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

Approved Method for disposal of Drilling Fluids: PIT 1 INFORMATION

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:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 19-36248

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 25 Twp 20N Rge 26W County **ELLIS** NW Spot Location of End Point: N2 N2 NW Feet From: NORTH 1/4 Section Line: 10 Feet From: WEST 1/4 Section Line: 660

Depth of Deviation: 7780 Radius of Turn: 750 Direction: 350

Total Length: 10233

Measured Total Depth: 19191
True Vertical Depth: 8724
End Point Location from Lease,
Unit, or Property Line: 50

Notes:

MEMO

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

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. 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.

045 23792 ROCK CREEK 36X25-20-26 1HA

Category Description

PENDING CD - 201901106 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 - 201901107 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 500' FWL COMPL. INT. (25-20N-26W) NCT 0' FSL, NCT 165' FNL, NCT 500' FWL

NO OP. NAMÈD

REC 4/1/2019 (JOHNSON)

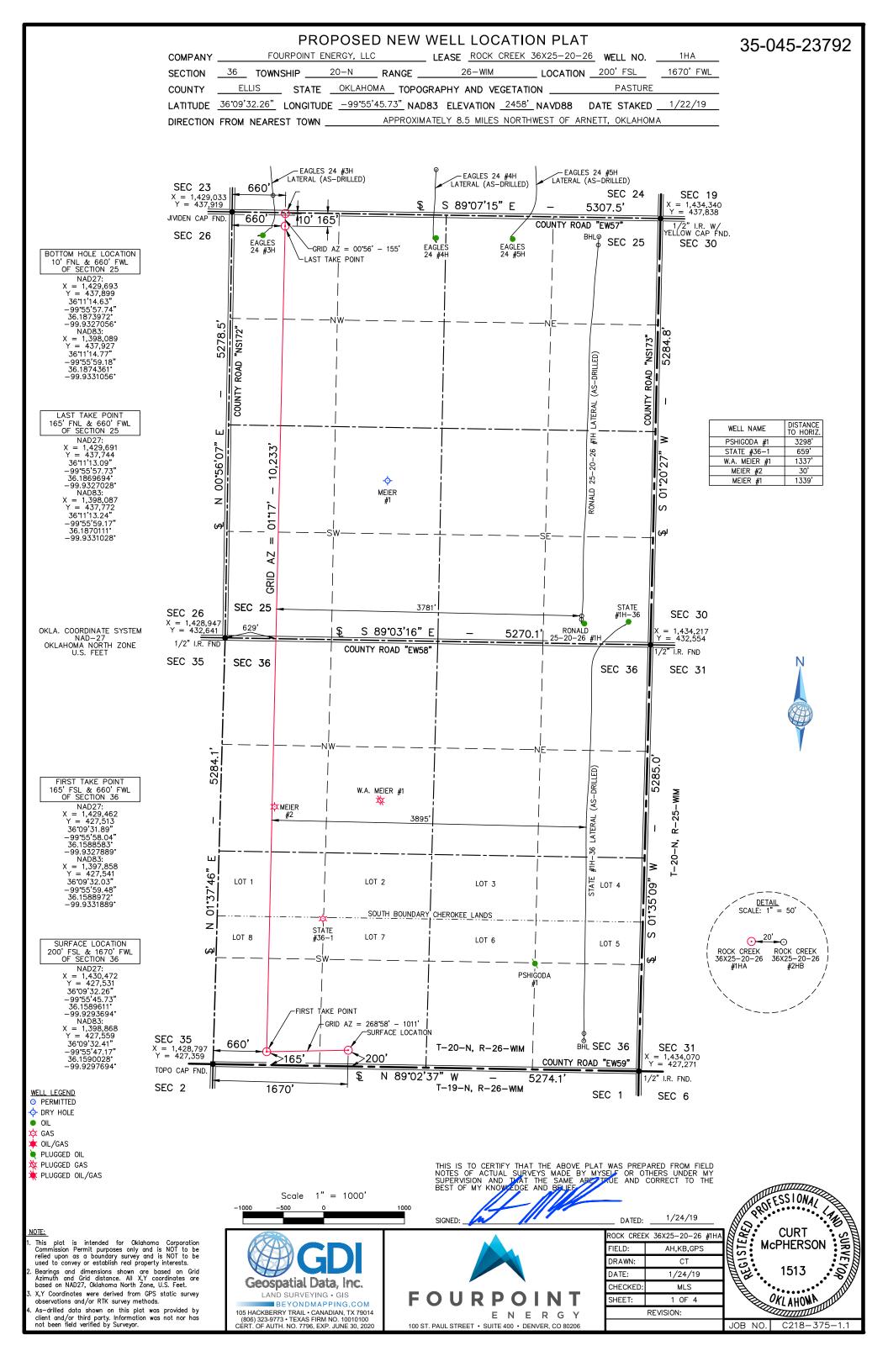
SPACING - 131378 4/17/2019 - GA8 - (640) 36-20N-26W

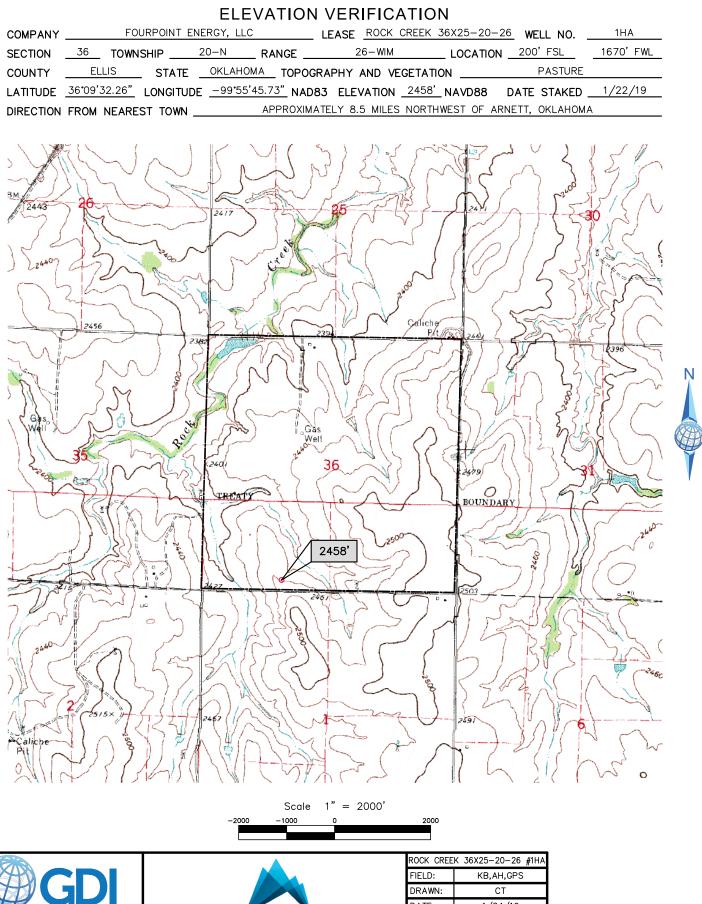
EXT 100596/105527 CLVD, OTHERS

SPACING - 185772 4/17/2019 - GA8 - (640) 25-20N-26W

EST OTHER

EXT 65115 CLVD, OTHERS



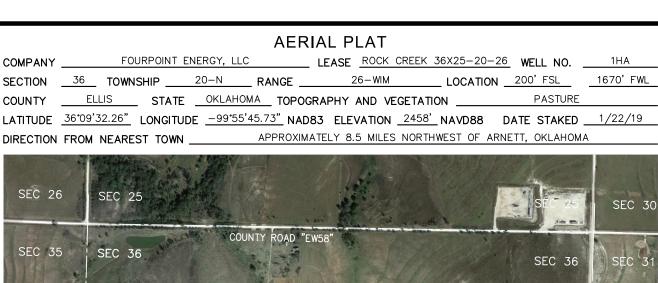


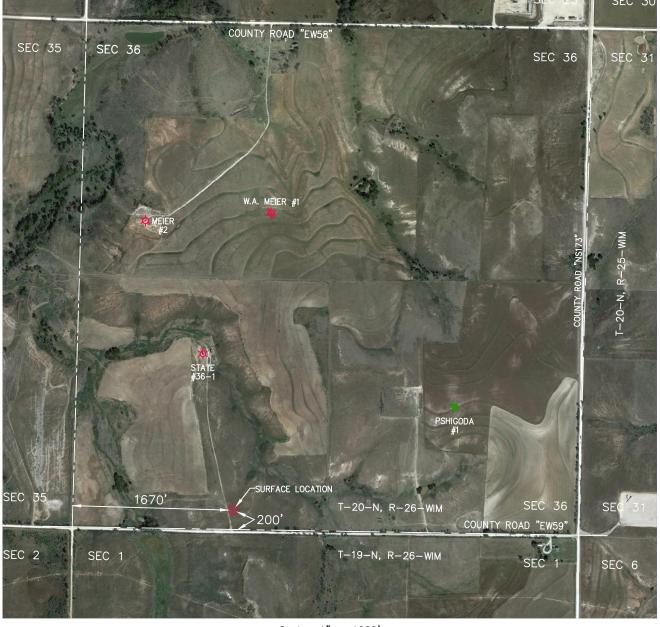


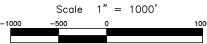


ROCK CREE	ł	
FIELD:	KB,AH,GPS	
DRAWN:	CT	
DATE:	1/24/19	
CHECKED:	MLS	
SHEET:	2 OF 4	
		JOR

JOB NO. C218-375-2.1









LAND SURVEYING • GIS

BEYONDMAPPING.COM

105 HACKBERRY TRAIL • CANADIAN, TX 79014

(806) 323-9773 • TEXAS FIRM NO. 10010100

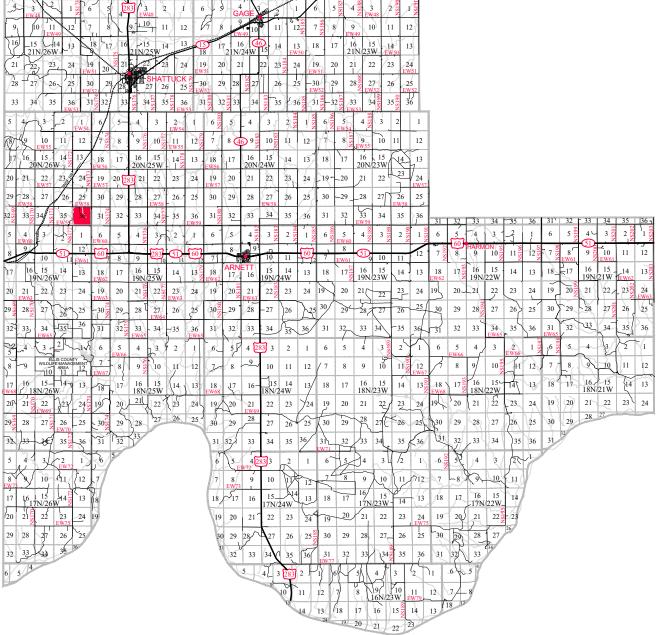
CERT. OF AUTH. NO. 7796, EXP. JUNE 30, 2020



ROCK CREEK 36X25-20-26 #1HA					
FIELD:	AH,KB,GPS				
DRAWN:	CT				
DATE:	1/24/19				
CHECKED:	MLS				
SHEET:	3 OF 4				
REVISION:					

JOB NO. C218-375-3.1

VICINITY MAP COMPANY FOURPOINT ENERGY, LLC LEASE ROCK CREEK 36X25-20-26 WELL NO. 1HA SECTION 36 TOWNSHIP 20-N RANGE 26-WIM LOCATION 200' FSL 1670' FWL COUNTY ELLIS STATE OKLAHOMA TOPOGRAPHY AND VEGETATION PASTURE LATITUDE 36'09'32.26" LONGITUDE -99'55'45.73" NAD83 ELEVATION 2458' NAVD88 DATE STAKED 1/22/19 DIRECTION FROM NEAREST TOWN APPROXIMATELY 8.5 MILES NORTHWEST OF ARNETT, OKLAHOMA APPROXIMATELY 8.5 MILES NORTHWEST OF ARNETT, OKLAHOMA







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

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

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100 ST. PAUL STREET	•	SUITE 40	00 •	DEN\	/ER,	CO 8	0206