

4703902797W

(ROMANCE)



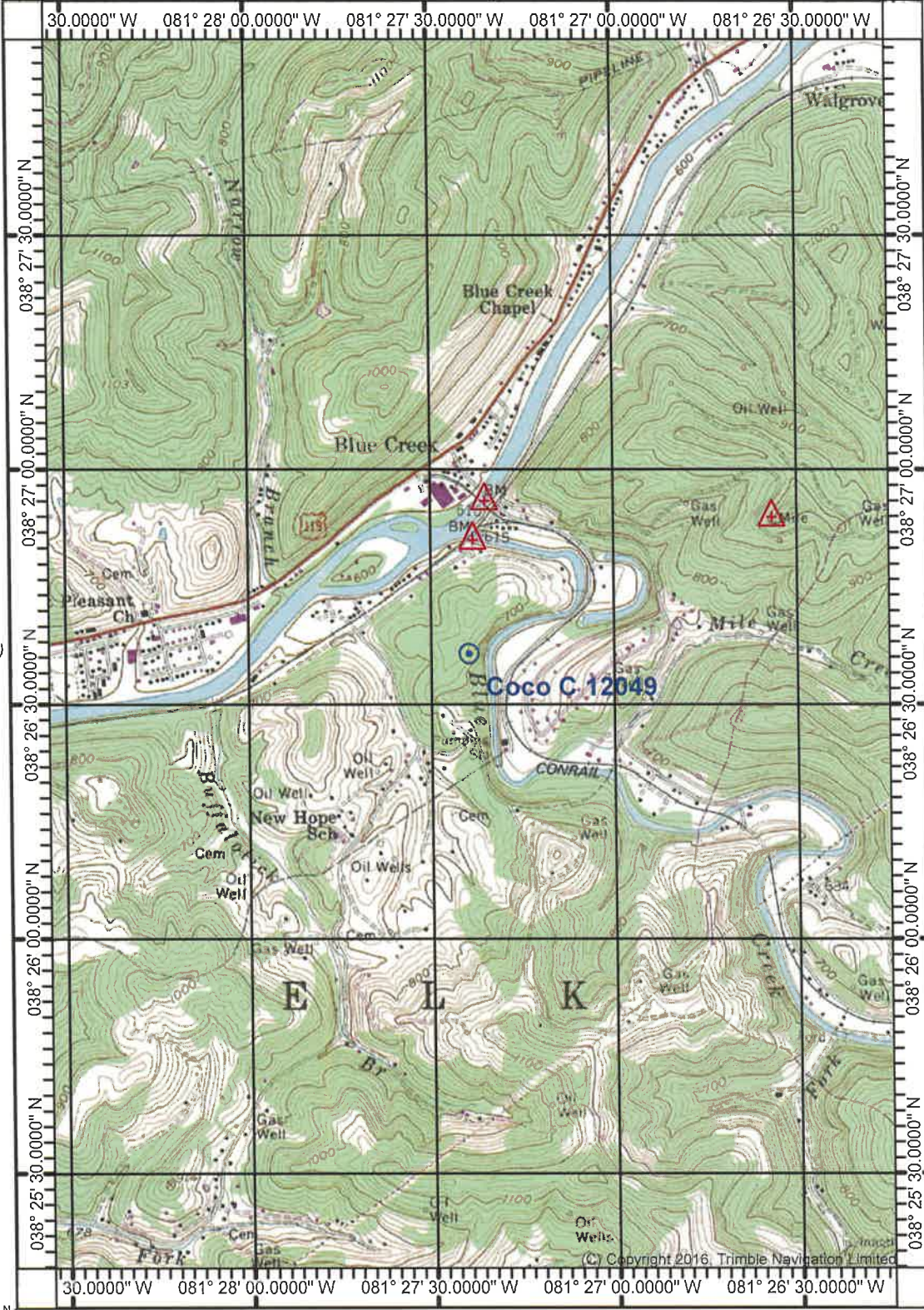
BLUE CREEK QUADRANGLE  
WEST VIRGINIA  
TOPOGRAPHIC SERIES

(CLIO)

081° 28' 32.7525" W  
038° 27' 55.0378" N

(KETTLE)

081° 26' 14.2940" W  
038° 27' 55.0378" N



(BIG CHIMNEY)

(CLENDENIN)

(CHARLESTON EAST)

(MAMMOTH)

Produced by Trimble Terrain Navigator Pro  
Topography based on USGS 1:24,000  
Maps

North American 1983 Datum (NAD83)

To place on the predicted North American  
1927 move the projection lines 11M N and  
14M E

Declination



GN 0.28° W  
MN 7.89° W

(QUICK)  
SCALE 1:24000



CONTOUR INTERVAL 20 FT

Printed: Tue Apr 11, 2023

038° 25' 17.3087" N  
081° 26' 14.2940" W

38081-D3-TM-024  
BLUE CREEK, WV  
JAN 1, 1977

RECEIVED  
Office of Oil and Gas  
MAY 08 2023  
WV Department of  
Environmental Protection



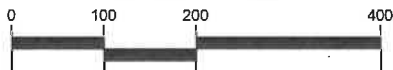
4703902797

11,566'

LATITUDE 38° 27' 30"

LONGITUDE 81° 25' 00"

GRAPHIC SCALE



Stephanie J. Blair  
T.M. 24, par. 3  
D.B. 3009 pg. 490

Stephanie J. Blair  
T.M. 24, par. 4  
D.B. 3009 pg. 490

(NAD 83)  
LAT. 38° 26' 35.40"  
LON. -81° 27' 25.38"

UTM, NAD 83  
ZONE 17, METERS  
N. 4255086.05  
E. 460114.82

7.5 LOC.



woods

woods

Coco C - 12049  
47-039-02797

3/4" rebar found

S9° 20' 24"W 253.87'

plugged well-3381

woods

3/4" rebar found

gravel road

Ralph E. and  
Alice A. Blackwell  
T.M. 24, par. 10.1  
D.B. 2539, pg.608

woods

Diana G. Huffman  
T.M. 24, par. 10.3  
D.B. 2833, pg.63

plugged well-3377

Keaton Holley Road

C.R. 52/1

W.V. STATE PLANE, SOUTH ZONE, NAD 83

New Hope Road - C.R. 52

Blue Creek

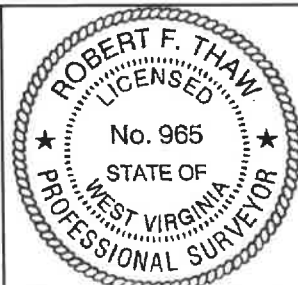
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE No. 2301-2345-001-001  
DRAWING No. 2101-2345-001-001  
SCALE 1"=200'  
MINIMUM DEGREE OF ACCURACY 1:200  
PROVEN SOURCE OF ELEVATION TRIMBLE R10 GPS UNIT

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

(SIGNED)

  
ROBERT F. THAW PS #965



STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS  
NITRO, WV



DATE APRIL 20 2023  
OPERATOR'S WELL No. 12049  
API WELL No.

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  STATE 47 COUNTY 039 PERMIT 02797  
(IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION 734.5' WATER SHED BLUE CREEK OF THE ELK RIVER  
DISTRICT ELK COUNTY KANAWHA  
QUADRANGLE BLUE CREEK, WV

SURFACE OWNER STEPHANIE J. BLAIR ACREAGE 7.88

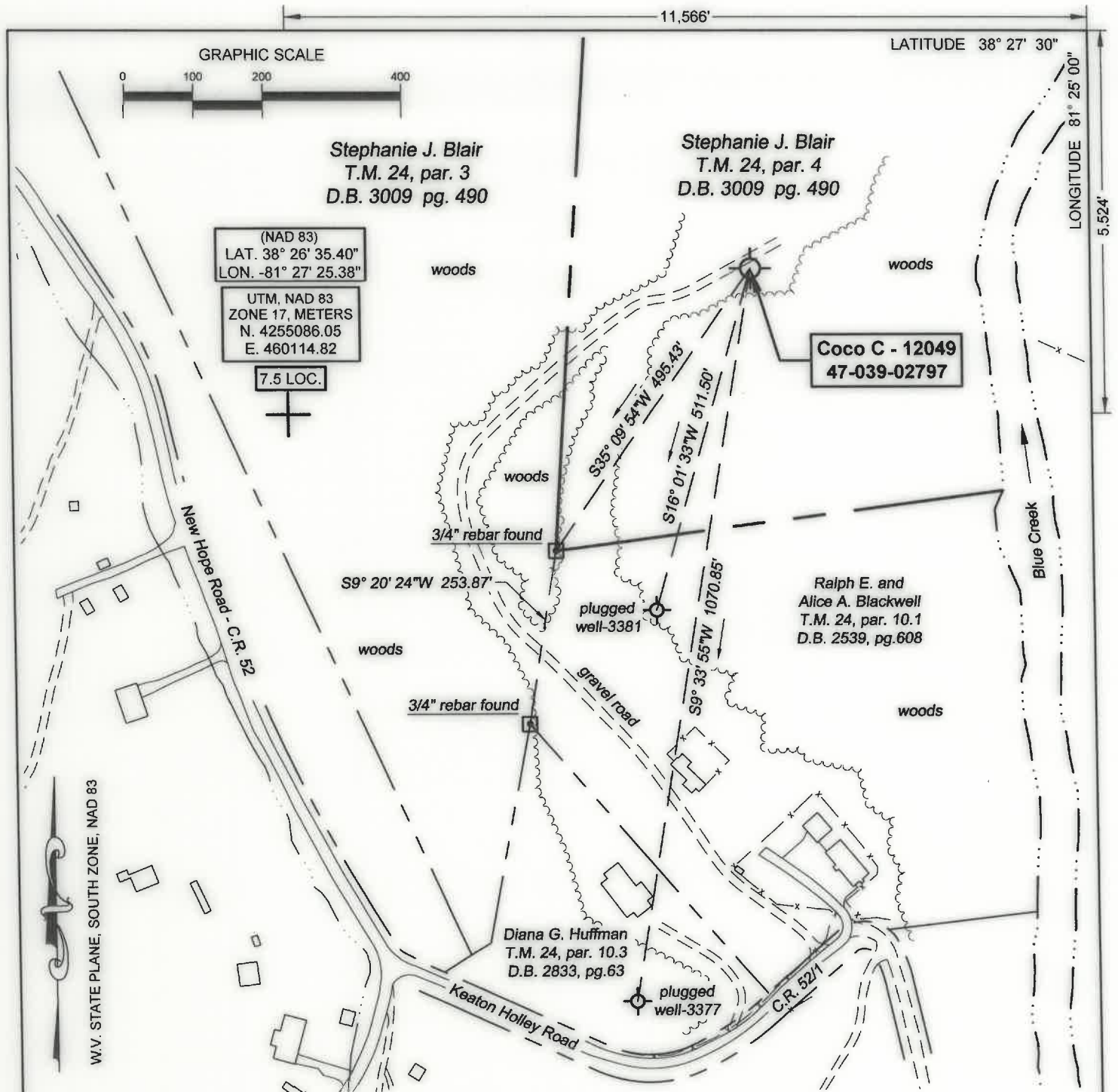
OIL & GAS ROYALTY OWNER UNITED FUEL GAS COMPANY

LEASE ACREAGE 31 LEASE NO. 1047679-000

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE   
STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION   
OTHER PHYSICAL CHANGE IN WELL (SPECIFY) VALVE CHANGE, CASING LEAK REPAIR  
PLUG AND ABANDON  CLEAN OUT AND REPLUG

TARGET FORMATION ORISKANY ESTIMATED DEPTH 5230  
WELL OPERATOR COLUMBIA GAS TRANSMISSION, LLC DESIGNATED AGENT MARIA MEDVEDEVA  
ADDRESS PO BOX 1273, CHARLESTON, WV ADDRESS 1700 MACCORKLE AVE., S.E.  
25325-1273 CHARLESTON, WV 25314

FORM IV-6 (8-78)



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE No. **2301-2345-001-001**  
 DRAWING No. **2101-2345-001-001**  
 SCALE **1"=200'**  
 MINIMUM DEGREE OF ACCURACY **1:200**  
 PROVEN SOURCE OF ELEVATION **TRIMBLE R10 GPS UNIT**

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

(SIGNED)

**ROBERT F. THAW PS #965**



STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS  
 NITRO, WV



DATE **APRIL 20 2023**  
 OPERATOR'S WELL No. **12049**  
 API WELL No. **47 039 - 02797**

WELL TYPE: OIL \_\_\_ GAS **X** LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_ STATE COUNTY PERMIT  
 (IF "GAS") PRODUCTION \_\_\_ STORAGE **X** DEEP **X** SHALLOW \_\_\_  
 LOCATION: ELEVATION **734.5'** WATER SHED **BLUE CREEK OF THE ELK RIVER**  
 DISTRICT **ELK** COUNTY **KANAWHA**  
 QUADRANGLE **BLUE CREEK, WV**  
 SURFACE OWNER **STEPHANIE J. BLAIR** ACREAGE **7.88**  
 OIL & GAS ROYALTY OWNER **UNITED FUEL GAS COMPANY**  
 LEASE ACREAGE **31** LEASE NO. **1047679-000**

PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE \_\_\_  
 STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_  
 OTHER PHYSICAL CHANGE IN WELL (SPECIFY) **VALVE CHANGE, CASING LEAK REPAIR**  
 PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG \_\_\_

TARGET FORMATION **ORISKANY** ESTIMATED DEPTH **5230**  
 WELL OPERATOR **COLUMBIA GAS TRANSMISSION, LLC** DESIGNATED AGENT **MARIA MEDVEDEVA**  
 ADDRESS **PO BOX 1273, CHARLESTON, WV 25325-1273** ADDRESS **1700 MACCORKLE AVE., S.E. CHARLESTON, WV 25314**

FORM IV-6 (8-78)