



CONSOL Energy Inc.

CNX Center
1000 CONSOL Energy Drive
Canonsburg, PA 15317-6506

phone: 724 485-3011

e-mail: MattHanley@consolenergy.com

web: www.consolenergy.com

MATTHEW HANLEY

Manager – Gas Permitting (Southern & Ohio Regions)

August 29, 2016

Ms. Laura Adkins
West Virginia Department of Environmental Protection
Office of Oil and Gas
601 57th Street SE
Charleston, WV 25304

Re: A. Bartrug #1 Well Plat Submittal
CNX Gas Company LLC
API: 47-103-00011

Dear Ms. Adkins:

Enclosed per your request is an updated well location plat for the subject API number. This is being submitted in order to correct a discrepancy within WVDEP's electric system.

If any further information or correspondence is required, please contact me by phone at (724) 485-3011 or via email at MattHanley@consolenergy.com

Sincerely,

Matthew Hanley

Enclosure(s):

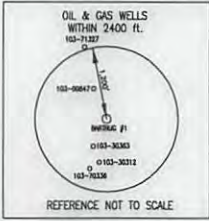
- One (1) Original Mylar Plat
- One (1) Original Paper Plat

RECEIVED
Office of Oil and Gas
AUG 31 2016
WV Department of
Environmental Protection

10/14/2016

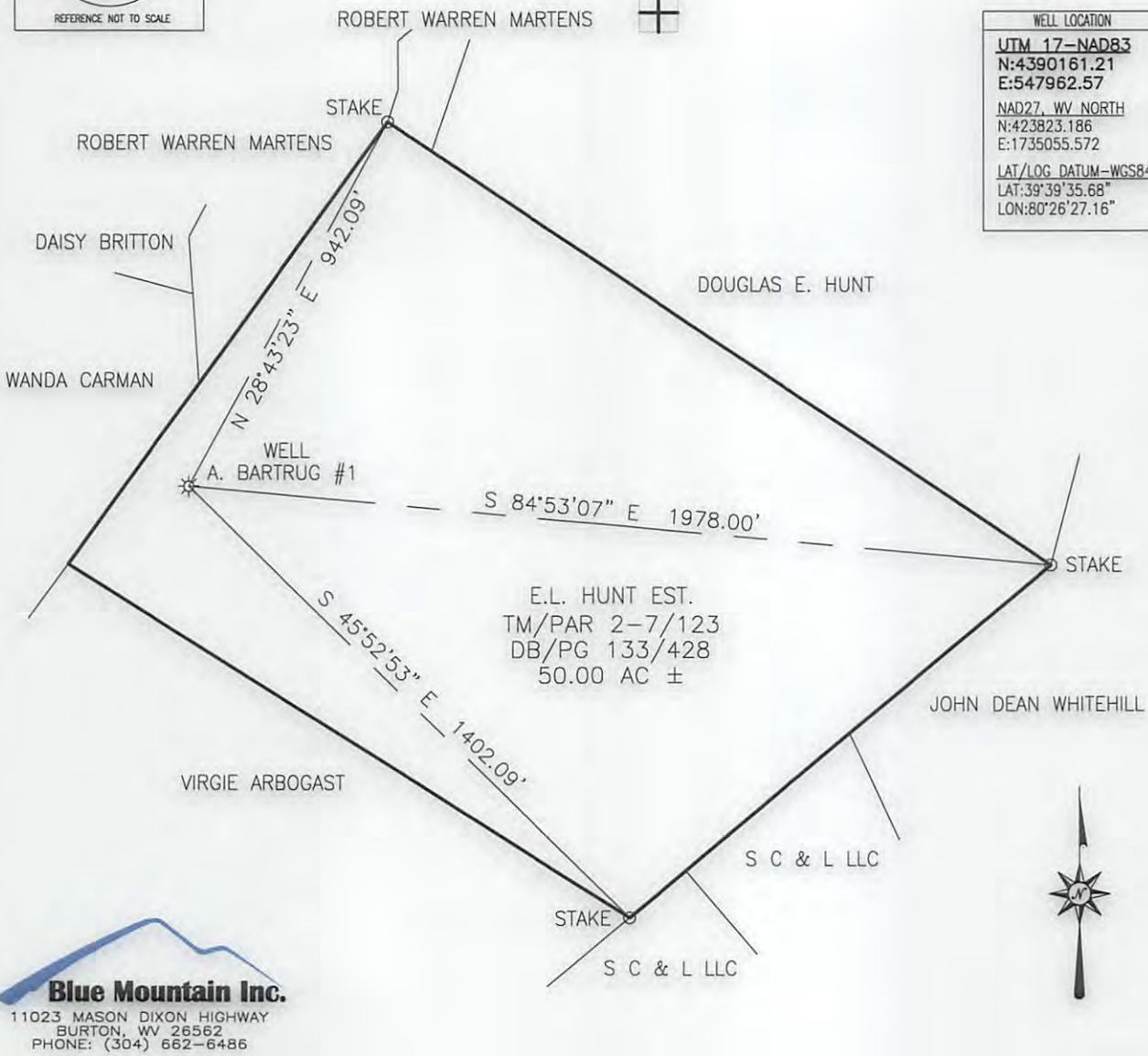
Well is located on topo map 8,925 feet south of Latitude: 39° 40' 00"

Well is located on topo map 7,075 feet west of Longitude: 80° 25' 00"



NOTE:
It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

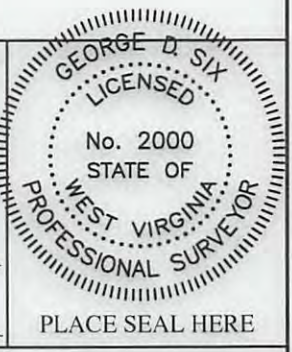
WELL LOCATION	
UTM 17-NAD83	
N:4390161.21	E:547962.57
NAD27, WV NORTH	
N:423823.186	E:1735055.572
LAT/LOG DATUM-WGS84	
LAT:39°39'35.68"	LON:80°26'27.16"



Blue Mountain Inc.
11023 MASON DIXON HIGHWAY
BURTON, WV 26562
PHONE: (304) 662-6486

FILE #: A. BARTRUG #1
DRAWING #: A. BARTRUG #1
SCALE: 1" = 400'
MINIMUM DEGREE OF ACCURACY: 1/2500
PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.
Signed: [Signature]
R.P.E.: _____ L.L.S.: P.S. No. 2000



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304



DATE: AUGUST 22, 2016
OPERATOR'S WELL #: A. BARTRUG #1
API WELL #: 47 103 00011
STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: WEST VIRGINIA FORK FISH CREEK ELEVATION: 1586.10'
COUNTY/DISTRICT: WETZEL/CHURCH QUADRANGLE: HUNDRED, WV 7.5'
SURFACE OWNER: E.L. HUNT EST. ACREAGE: 50.00
OIL & GAS ROYALTY OWNER: LEATHERWOOD, INC. ACREAGE: 50.00

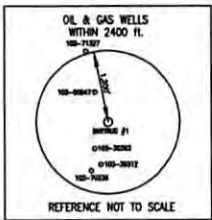
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): LOCATION PLAT

TARGET FORMATION: BIG INJUN SAND ESTIMATED DEPTH: 2,553'
WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT ANTHONY KENDZIORA
Address 1000 CONSOL ENERGY DRIVE Address 1 DOMINION DRIVE
City CANONSBURG State PA Zip Code 15317 City JANE LEW State WV Zip Code 26378

10/14/2016

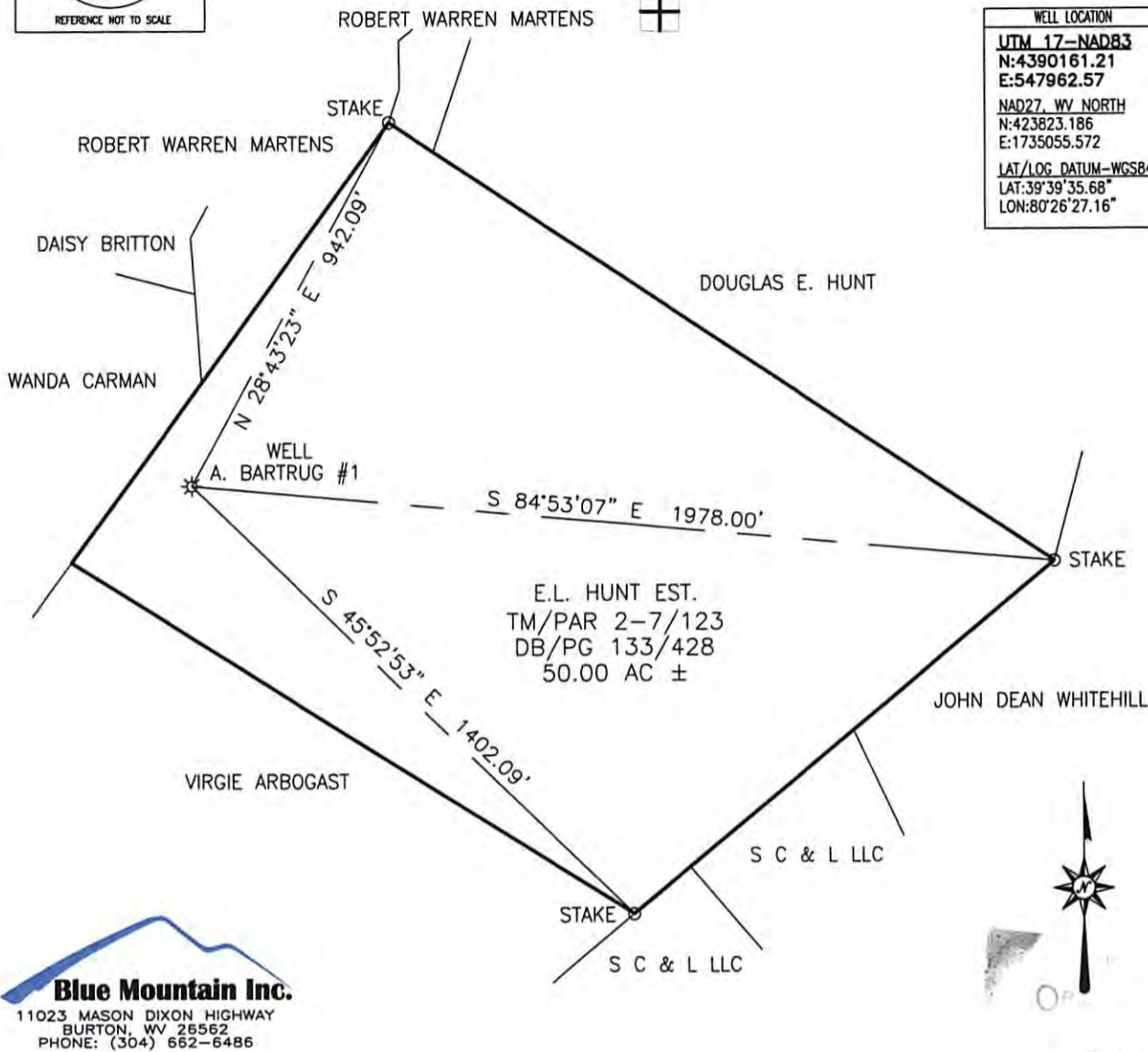
Well is located on topo map 8,925 feet south of Latitude: 39° 40' 00"

Well is located on topo map 7,075 feet west of Longitude: 80° 25' 00"

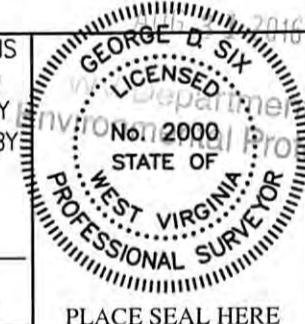


NOTE:
 It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

WELL LOCATION	
UTM 17-NAD83	
N:	4390161.21
E:	547962.57
NAD27, WV NORTH	
N:	423823.186
E:	1735055.572
LAT/LOG DATUM-WGS84	
LAT:	39° 39' 35.68"
LON:	80° 26' 27.16"



Blue Mountain Inc.
 11023 MASON DIXON HIGHWAY
 BURTON, WV 26562
 PHONE: (304) 662-6486



FILE #: A. BARTRUG #1
 DRAWING #: A. BARTRUG #1
 SCALE: 1" = 400'
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.
 Signed: *George D. Six*
 R.P.E.: _____ L.L.S.: P.S. No. 2000

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304



DATE: AUGUST 22, 2016
 OPERATOR'S WELL #: A. BARTRUG #1
 API WELL #: 47 103 00011
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: WEST VIRGINIA FORK FISH CREEK ELEVATION: 1586.10'
 COUNTY/DISTRICT: WETZEL/CHURCH QUADRANGLE: HUNDRED, WV 7.5'
 SURFACE OWNER: E.L. HUNT EST. ACREAGE: 50.00
 OIL & GAS ROYALTY OWNER: LEATHERWOOD, INC. ACREAGE: 50.00

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): LOCATION PLAT

TARGET FORMATION: BIG INJUN SAND ESTIMATED DEPTH: 2,553'
 WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT ANTHONY KENDZIORA
 Address 1000 CONSOL ENERGY DRIVE Address 1 DOMINION DRIVE
 City CANONSBURG State PA Zip Code 15317 City JANE LEW State WV Zip Code 26378

10/14/2016