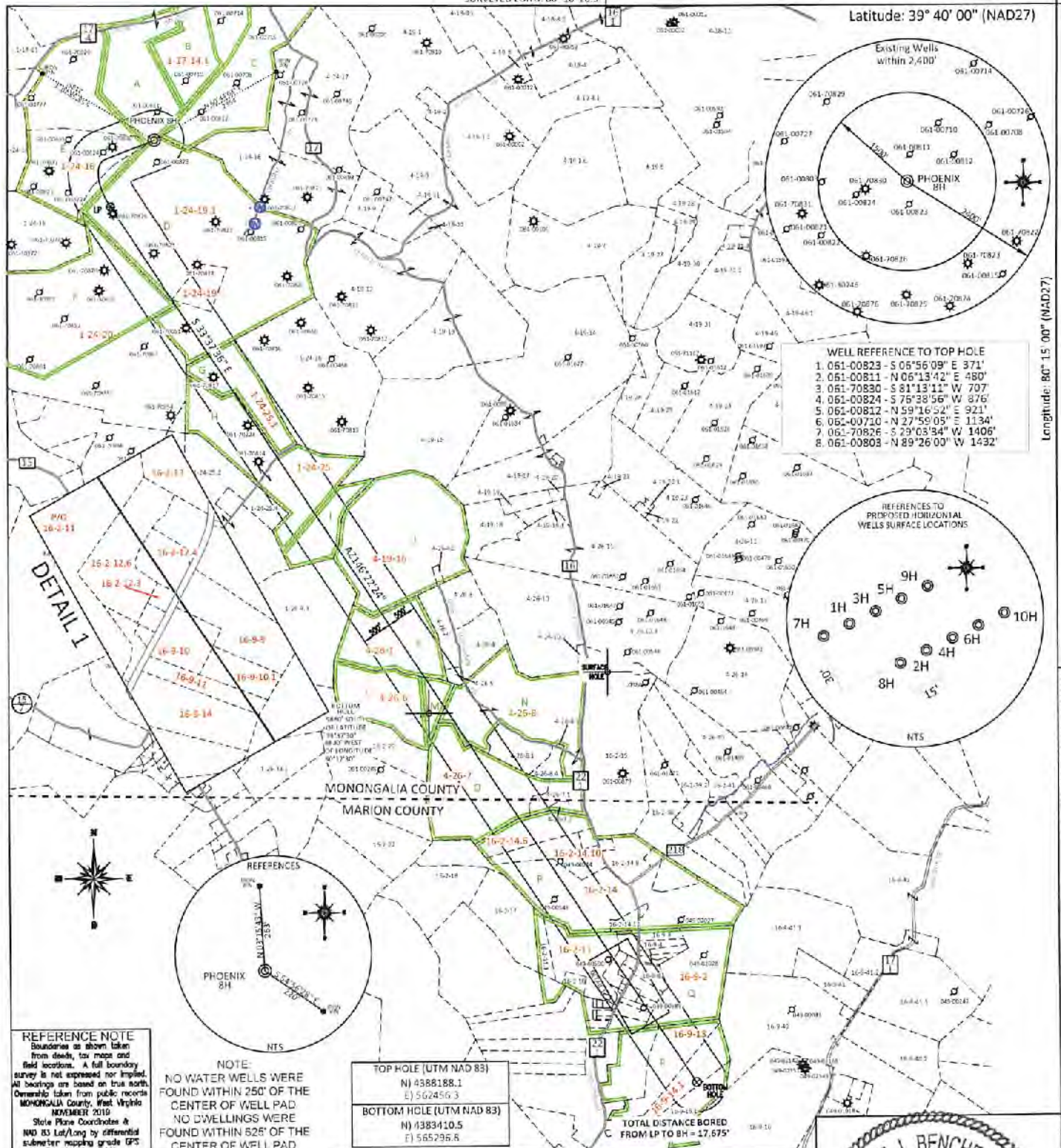


SURFACE HOLE DEC. LONG: 80 272317
SURVEYED LONG: 80° 26' 31"

5,280'

Latitude: 39° 40' 00" (NAD27)



Longitude: 80° 15' 00" (NAD27)

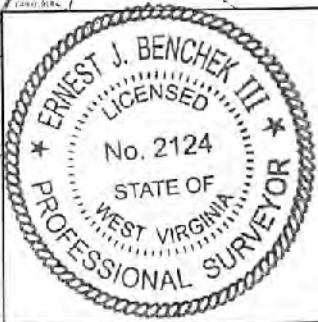
SURFACE HOLE DEC. LAT: 39 861117
SURVEYED LAT: 39° 35' 28.0"

REFERENCE NOTE
Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Contour data taken from public records MONONGALIA County, West Virginia NOVEMBER 2019. State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS. Drafted by EAH.

NOTE:
NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD
NO DWELLINGS WERE FOUND WITHIN 525' OF THE CENTER OF WELL PAD

TOP HOLE (UTM NAD 83)
N) 4388188.1
E) 562456.3
BOTTOM HOLE (UTM NAD 83)
N) 4383410.5
E) 565295.8

TOTAL DISTANCE BORED FROM LP TO BH = 17,675'



FILE #: NNE16
DRAWING #: 2960
SCALE: 1" = 2400'
1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

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]
L.L.S. #2124 : Ernest J Benchek III

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304
Well Type: Oil Waste Diposal Production Deep
 Gas Liquid Injection Storage Shallow
WATERSHED: DUNKARD CREEK
COUNTY/DISTRICT: MONONGALIA / BATTLETT
SURFACE OWNER: CHARLES WENDELL MOORE & FRANK M. CHISLER
OIL & GAS ROYALTY OWNER: Pat L. Park, et al
LEASE NUMBERS: SEE PAGE 2
TARGET FORMATION: MARCELLUS
WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: SEPTEMBER 9, 2021
OPERATOR'S WELL #: PHOENIX 8H
API WELL #: 47 61 01876 MOD
STATE COUNTY PERMIT
CURRENT ELEVATION: 1,538'
PROPOSED ELEVATION: 1,503.50'
QUADRANGLE: WADESTOWN
ACREAGE: 466.30 +/-
ACREAGE: 1324.2 **10/08/2021**
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY):
ESTIMATED DEPTH: TYD: 8,200' TMD: 26,434'
DESIGNATED AGENT: JOHN ADAMS
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

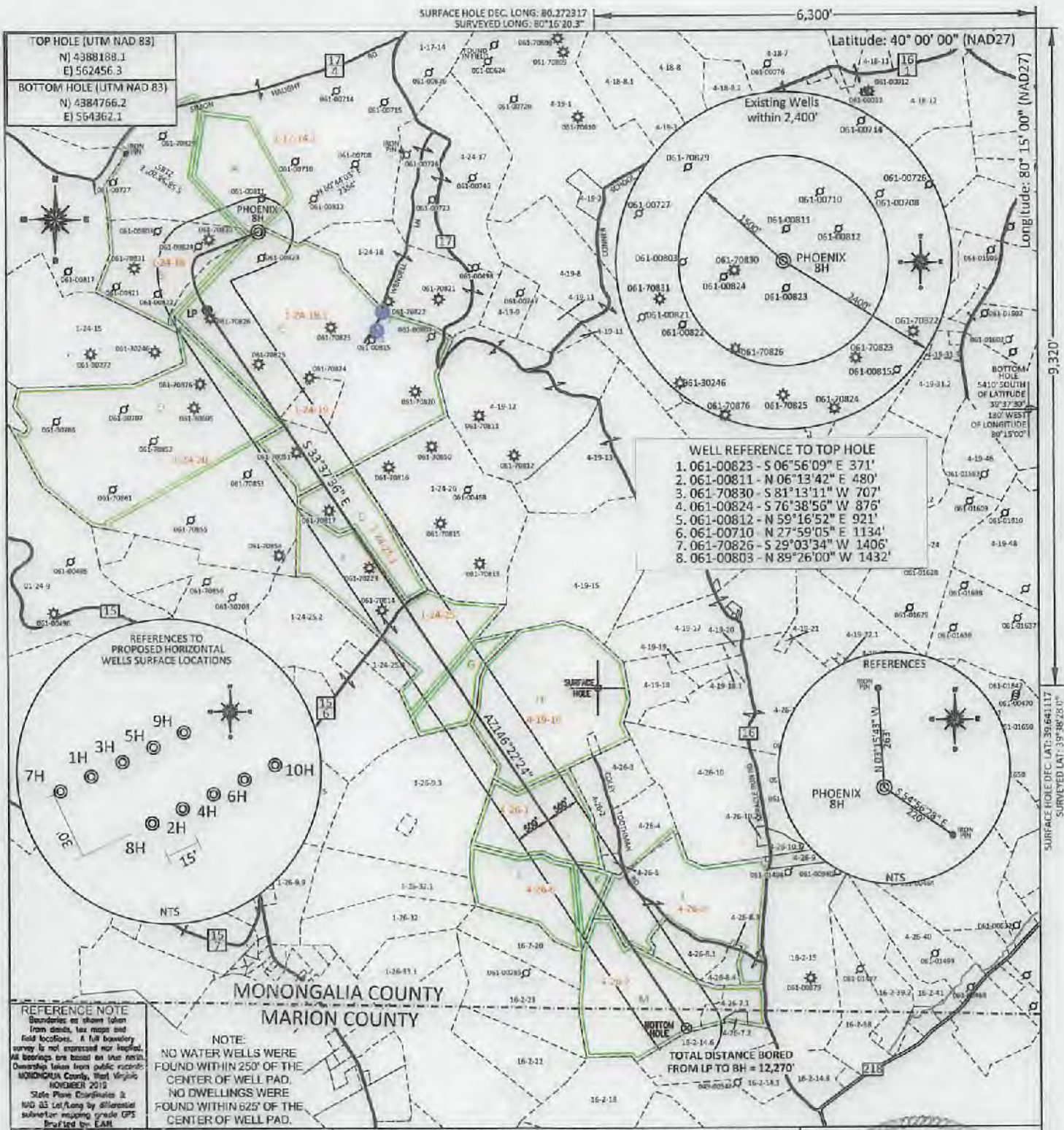
4706101876

PROPERTY OWNER INDEX	
1-17-14.1	FRANK M. CHISLER
1-24-16	ELIZABETH ANN & RANDY WILSON
1-24-19.1	CHARLES WENDELL MOORE
1-24-19	DONNA M. MALINSKI ET AL
1-24-20	KEVIN D. & MARLA J AMMONS
1-24-25.1	RANDY D. & SUSAN K. HAMILTON
1-24-25	RANDY D. & SUSAN K. HAMILTON
4-19-16	CLAY & KATIE A FLUHARTY
4-26-1	THOMAS D. JONES; JANET CRABTREE & JOHN C. JONES
4-26-6	ROBERT E. & ELIZABETH A. THEWLIS
4-26-8	BILLY C. HAUGHT TRS ET AL
4-26-7	MITCHELL & TERRI MAYLE
16-2-14.6	BILLY C & BETTY A HAUGHT
16-2-14.1	BILLY C & BETTY A HAUGHT
16-2-14	DENZIL R & CONNIE J HEANEY
16-2-11	ROGER D & CATHERINE J HINKLE
16-2-13	CECIL M CURFMAN
16-2-12.4	CECIL M CURFMAN
16-2-12.6	CECIL M CURFMAN
16-2-12.3	SHEILA ROBBINS & JOY ALVARADO
16-9-9	PATRICIA A & LENARD C EDDY
16-9-10	PATRICIA A & LENARD C EDDY
16-9-10.1	PATRICIA A & LENARD C EDDY
16-9-11	BETTY M TRIPLETT
16-9-14	RHONDA HAUGHT & STANLEY T HAUGHT JR
16-9-2	AL MCPHERSON
16-9-13	JAMES F & JENNIFER A HLUSKO
16-9-14.1	RHONDA HAUGHT & STANLEY T HAUGHT JR

LEASE INDEX			
A	WV-061-004079-001	J	WV-061-001906-020
B	WV-061-004079-001	K	WV-061-002123-001
C	WV-061-003767-004	L	WV-061-001918-042
D	WV-061-004463-001	M	WV-061-001918-128
E	WV-061-004076-010	N	WV-061-004956-011
F	WV-061-005457-001	O	WV-061-004098-025
G	WV-061-005638-001	P	WV-061-000146-001-LOI
H	WV-061-004301-001	Q	WV-049-005267-001
I	WV-061-004481-001	R	WV-061-000146-001-LOI

10/08/2021

FILE #: <u>NEE14</u>	DATE: <u>SEPTEMBER 9, 2021</u>
DRAWING #: <u>2960</u>	OPERATOR'S WELL #: <u>PHOENIX 8H</u>
SCALE: <u>N/A</u>	API WELL #: <u>47</u> <u>61</u> <u>01876 MOD</u> STATE COUNTY PERMIT



FILE #: NNE16

DRAWING #: 2960

SCALE: PLAT: 1" = 2000'
TOP: 1" = 2000'

MINIMUM DEGREE OF ACCURACY: 1/200

PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

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:

L.L.S. #2124 : Ernest J. Benchek III



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

OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

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

WATERSHED: DUNKARD CREEK

COUNTY/DISTRICT: MONONGALIA / BATTLE

SURFACE OWNER: CHARLES WENDELL MOORE & FRANK M. CHISLER

OIL & GAS ROYALTY OWNER: Pat L. Park, et al

LEASE NUMBERS: SEE PAGE 2

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

TARGET FORMATION: MARCELLUS

WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: MARCH 2, 2021

OPERATOR'S WELL #: PHOENIX 8H

API WELL #: 47 61 01876 H6A

STATE COUNTY PERMIT
CURRENT ELEVATION: 1,538'
PROPOSED ELEVATION: 1,503.50'

QUADRANGLE: WADESTOWN

ACREAGE: 466.30 +/-

ACREAGE: 883.567 +/-

ESTIMATED DEPTH: TVD: 8,200' TMD: 21,162'

DESIGNATED AGENT: JOHN ADAMS

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

10/08/2021

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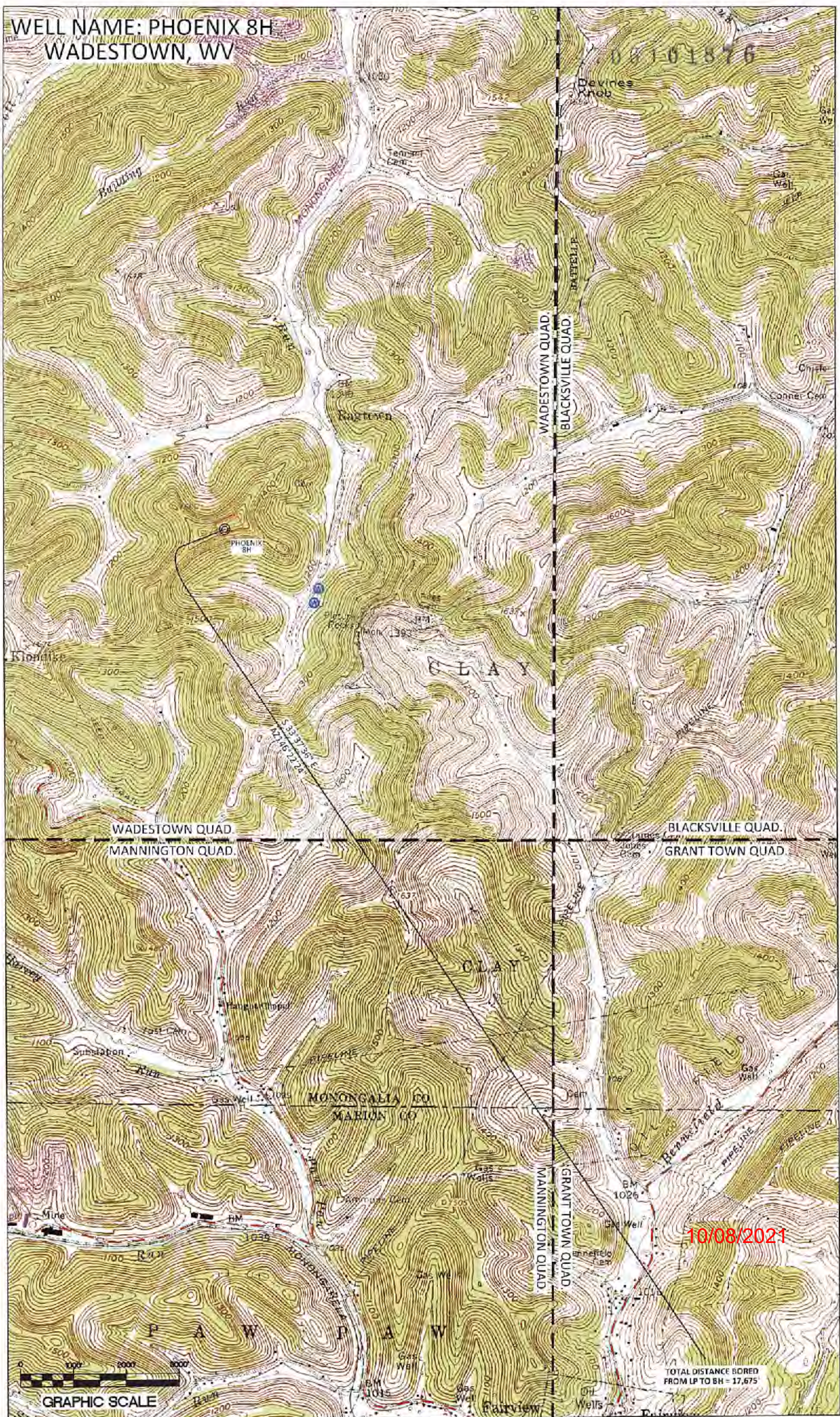
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D	WV-061-004189-001	K	WV-061-001918-128
E	WV-061-005638-001	L	WV-061-005699-001
F	WV-061-004301-001	M	WV-061-004098-025
G	WV-061-004358-003		

10/08/2021

FILE #: <u>NEE14</u>	DATE: <u>MARCH 2, 2021</u>
DRAWING #: <u>2960</u>	OPERATOR'S WELL #: <u>PHOENIX 8H</u>
SCALE: <u>N/A</u>	API WELL #: <u>47</u> <u>61</u> <u>01876 HGA</u> STATE COUNTY PERMIT

WELL NAME: PHOENIX 8H
WADESTOWN, WV

00101876



WADESTOWN QUAD
MANNINGTON QUAD.

BLACKSVILLE QUAD.
GRANT TOWN QUAD.

MONONGALIA CO
MARION CO

P A W P A W

10/08/2021

TOTAL DISTANCE BORED
FROM LP TO BH = 17,675'



GRAPHIC SCALE