


- WELL REFERENCE TO TOP HOLE**
- 061-00823 - S 08°17'28" E 400'
 - 061-00811 - N 08°12'23" E 455'
 - 061-70830 - S 78°51'42" W 699'
 - 061-00824 - S 74°42'59" W 870'
 - 061-00812 - N 61°08'37" E 919'
 - 061-00710 - N 29°13'10" E 1116'
 - 061-70826 - S 28°04'40" W 1423'
 - 061-00803 - S 89°28'36" W 1419'

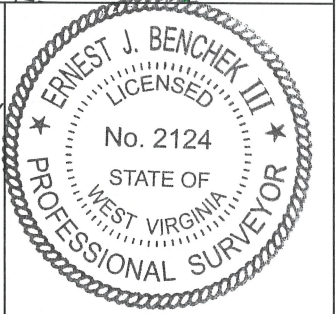
REFERENCE NOTE
Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records MONONGALIA County, West Virginia NOVEMBER 2019 State Plane Coordinates & NAD 83 Lat/Long by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

NOTE:
NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.
NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD.

FILE #: NNE16
 DRAWING #: 3030
 SCALE: PLAT: 1" = 2000'
 TICK: 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: 
 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 / BATTELLE
 SURFACE OWNER: CHARLES WENDELL MOORE & FRANK M. CHISLER
 OIL & GAS ROYALTY OWNER: Pat L. Park, et al
 LEASE NUMBERS: _____

DATE: JULY 5, 2023
 OPERATOR'S WELL #: PHOENIX 3H
 API WELL #: 47 61 01939
 STATE COUNTY PERMIT
 CURRENT ELEVATION: 1,538'
 PROPOSED ELEVATION: 1,503.50'

QUADRANGLE: WADESTOWN
 ACREAGE: 466.30 +/-
 ACREAGE: 1,244.66 **07/07/2023**

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
 ESTIMATED DEPTH: TVD: 8,200' TMD: 22,578'
 WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC
 DESIGNATED AGENT: JOHN ADAMS
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

WELL NAME: PHOENIX 3H
WADESTOWN, WV

TOTAL DISTANCE BORED
FROM LP TO BH = 13,865'

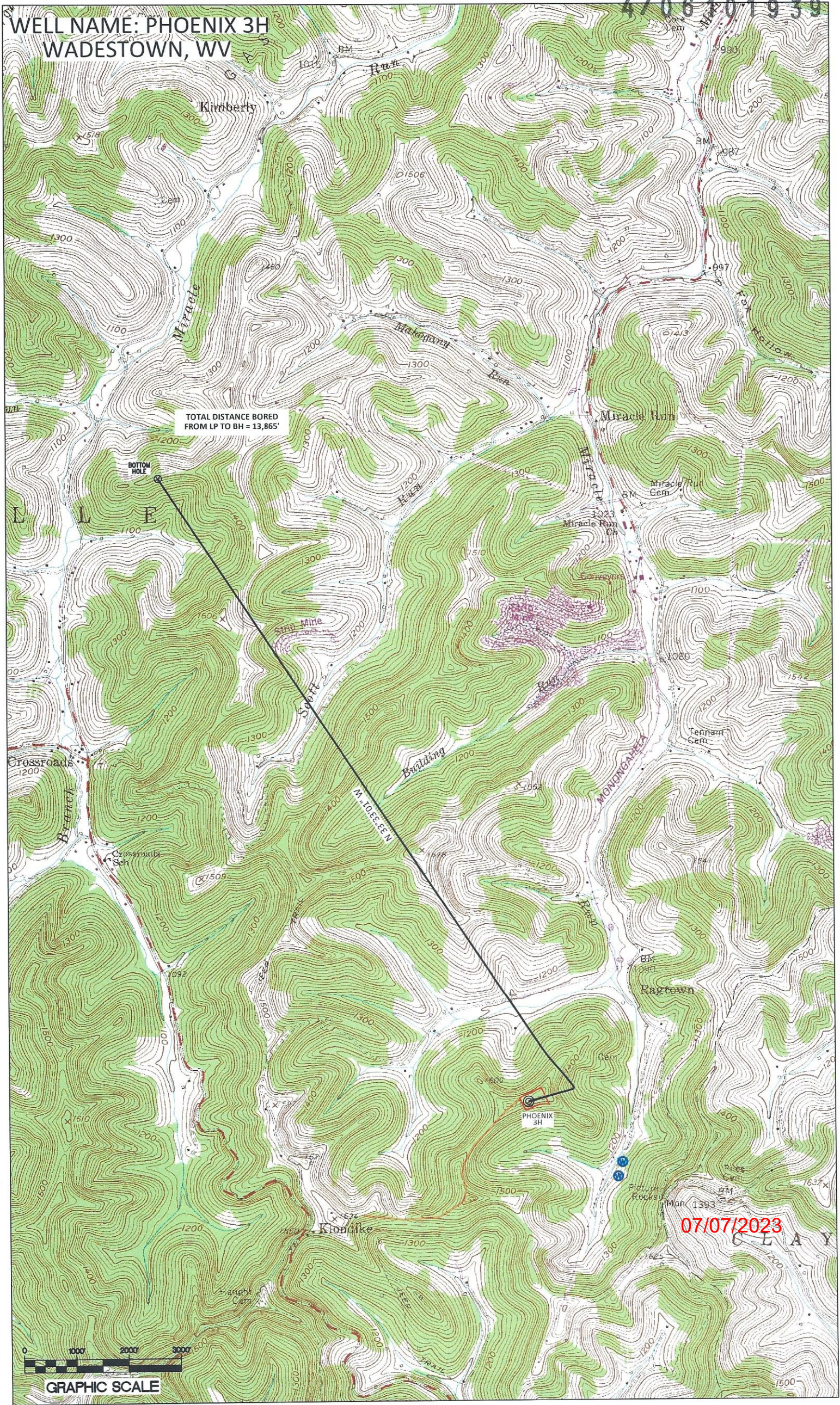
BOTTOM HOLE

PHOENIX 3H

07/07/2023



GRAPHIC SCALE



PROPERTY OWNER INDEX	
1-14-07	DAVID W WOLFE JR & BRANDI SHAY WOLFE
1-14-08	KING FAMILY TRUST
1-14-09	KING FAMILY TRUST
1-17-14.1	FRANK M. CHISLER
1-17-14	PHOENIX ENERGY RESOURCES, LLC
1-17-06.1	SUSAN ANNE BURNESON
1-17-05	KENT A. & SHIRLEY A. LEONHARDT
1-17-12	PHOENIX ENERGY RESOURCES, LLC
1-24-19.1	CHARLES WENDELL MOORE

LEASE INDEX			
A	WV-061-004093-050	G	WV-061-004523-000
B	WV-061-003767-004	H	WV-061-005790-003
C	WV-061-004463-001	I	WV-061-005790-003
D	WV-061-004076-010	J	WV-061-004639-011
E	WV-061-005787-001	K	WV-061-004874-001
F	WV-061-004290-001		

07/07/2023

FILE #: NEE14

DRAWING #: 3030

SCALE: N/A

DATE: JULY 5, 2023

OPERATOR'S WELL #: PHOENIX 3H

API WELL #: 47 61 01939
STATE COUNTY PERMIT