

WELL REFERENCE TO TOP HOLE


- 061-00823 - S 06°15'39" E 405'
- 061-00811 - N 06°36'10" E 447'
- 061-70830 - S 78°34'00" W 714'
- 061-00824 - S 74°32'51" W 885'
- 061-00812 - N 61°05'06" E 904'
- 061-00710 - N 28°46'05" E 1104'
- 061-70826 - S 28°26'04" W 1436'
- 061-00803 - S 89°13'31" W 1433'

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

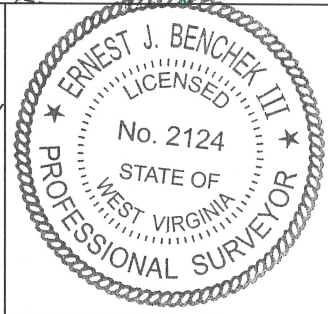
NOTE:
NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.
NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD.

FILE #: NNE16
 DRAWING #: 3031
 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

DATE: JULY 5, 2023
 OPERATOR'S WELL #: PHOENIX 5H
 API WELL #: 47 61 01940
 STATE COUNTY PERMIT
 CURRENT ELEVATION: 1,538'
 PROPOSED ELEVATION: 1,503.50'

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

WATERSHED: DUNKARD CREEK

COUNTY/DISTRICT: MONONGALIA / BATTELLE QUADRANGLE: WADESTOWN
 SURFACE OWNER: CHARLES WENDELL MOORE & FRANK M. CHISLER ACREAGE: 466.30 +/-
 OIL & GAS ROYALTY OWNER: Pat L. Park, et al ACREAGE: 1,474.07/07/2023
 LEASE NUMBERS: _____

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: 21,866'
 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

PROPERTY OWNER INDEX	
1-14-08	KING FAMILY TRUST
1-14-10	MICHAEL A & ANITA K BRAGG (LIFE-GEORGE H FOLEY)
1-17-05	KENT A. & SHIRLEY A. LEONHARDT
1-17-12	PHOENIX ENERGY RESOURCES, LLC
1-17-12.1	NANCY MOORE & CATHERINE ANN MOORE
1-17-14	PHOENIX ENERGY RESOURCES, LLC
1-17-14.1	FRANK M. CHISLER
1-24-19.1	CHARLES WENDELL MOORE

LEASE INDEX			
A	WV-061-004079-002	G	WV-061-004281-002
B	WV-061-003767-004	H	WV-061-004290-001
C	WV-061-004463-001	I	WV-061-004937-006
D	WV-061-004076-010	J	WV-061-005790-003
E	WV-061-004433-001	K	WV-061-004505-001
F	WV-061-004433-001	L	WV-061-004874-001

07/07/2023

FILE #: NEE14

DRAWING #: 3031

SCALE: N/A

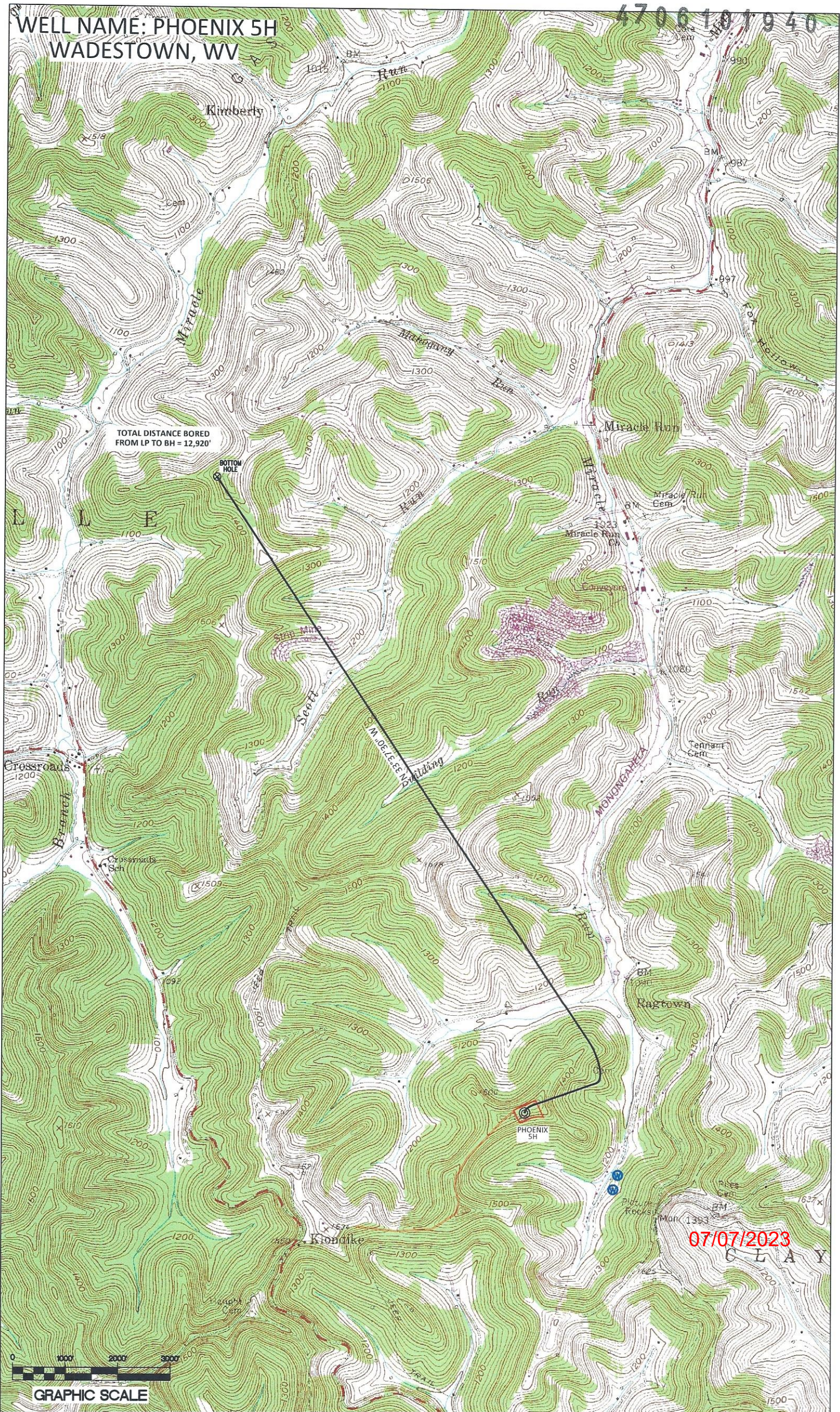
DATE: JULY 5, 2023

OPERATOR'S WELL #: PHOENIX 5H

API WELL #: 47 61 01940
STATE COUNTY PERMIT

WELL NAME: PHOENIX 5H
WADESTOWN, WV

4706181940



TOTAL DISTANCE BORED
FROM LP TO BH = 12,920'

BOTTOM HOLE

PHOENIX 5H

07/07/2023

CLAY



GRAPHIC SCALE