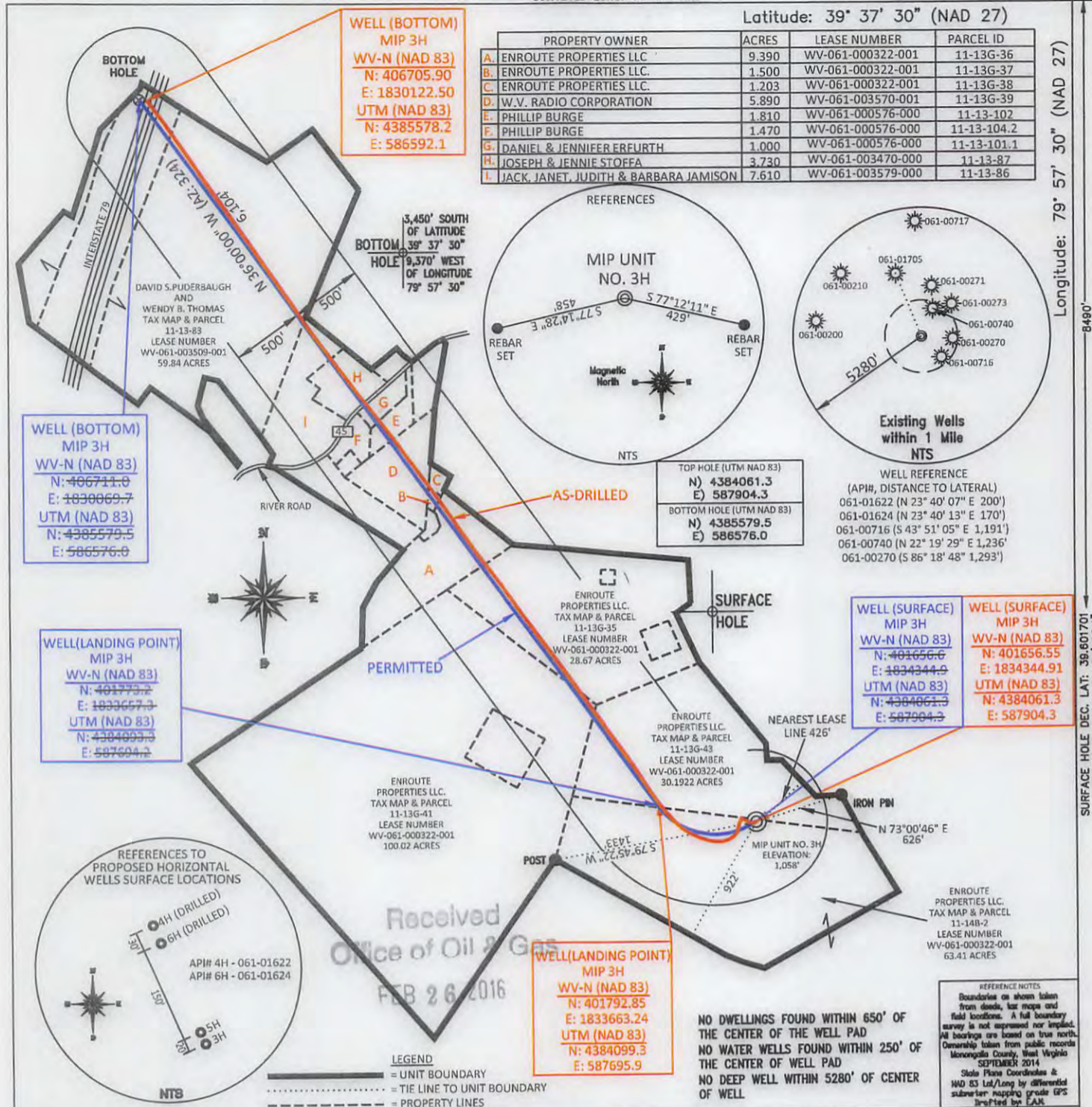


SURFACE HOLE DEC. LONG: 79.976335
 SURVEYED LONG: 79° 58' 34.8"

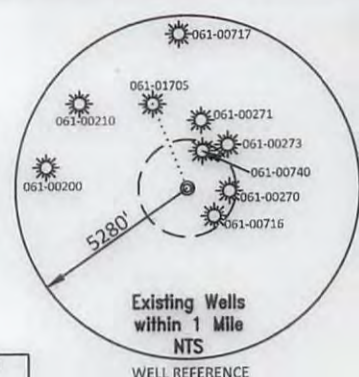
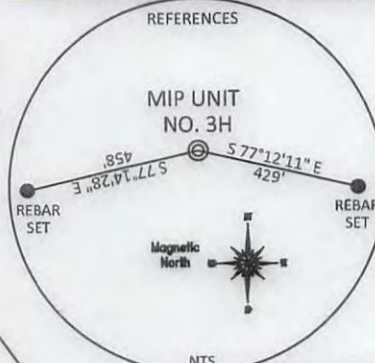
5070'

Latitude: 39° 37' 30" (NAD 27)

Longitude: 79° 57' 30" (NAD 27)



| PROPERTY OWNER | ACRES | LEASE NUMBER | PARCEL ID |
|--|-------|-------------------|-------------|
| A. ENROUTE PROPERTIES LLC | 9.390 | WV-061-000322-001 | 11-13G-36 |
| B. ENROUTE PROPERTIES LLC | 1.500 | WV-061-000322-001 | 11-13G-37 |
| C. ENROUTE PROPERTIES LLC | 1.203 | WV-061-000322-001 | 11-13G-38 |
| D. W.V. RADIO CORPORATION | 5.890 | WV-061-003570-001 | 11-13G-39 |
| E. PHILLIP BURGE | 1.810 | WV-061-000576-000 | 11-13-102 |
| F. PHILLIP BURGE | 1.470 | WV-061-000576-000 | 11-13-104.2 |
| G. DANIEL & JENNIFER ERFURTH | 1.000 | WV-061-000576-000 | 11-13-101.1 |
| H. JOSEPH & JENNIE STOFFA | 3.730 | WV-061-003470-000 | 11-13-87 |
| I. JACK, JANET, JUDITH & BARBARA JAMISON | 7.610 | WV-061-003579-000 | 11-13-86 |



| TOP HOLE (UTM NAD 83) |
|-----------------------|
| N) 4384061.3 |
| E) 587904.3 |

| BOTTOM HOLE (UTM NAD 83) |
|--------------------------|
| N) 4385579.5 |
| E) 586576.0 |

WELL REFERENCE (API#, DISTANCE TO LATERAL)

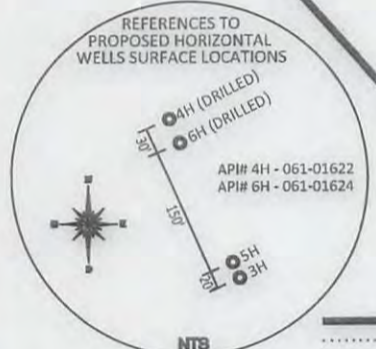
| |
|------------------------------------|
| 061-01622 (N 23° 40' 07" E 200') |
| 061-01624 (N 23° 40' 13" E 170') |
| 061-00716 (S 43° 51' 05" E 1,191') |
| 061-00740 (N 22° 19' 29" E 1,236') |
| 061-00270 (S 86° 18' 48" E 1,293') |

WELL (BOTTOM) MIP 3H
 WV-N (NAD 83)
 N: 406711.0
 E: 1830069.7
 UTM (NAD 83)
 N: 4385579.5
 E: 586576.0

WELL (LANDING POINT) MIP 3H
 WV-N (NAD 83)
 N: 401792.2
 E: 1833663.3
 UTM (NAD 83)
 N: 4384099.3
 E: 587695.9

WELL (SURFACE) MIP 3H
 WV-N (NAD 83)
 N: 401656.6
 E: 1834344.9
 UTM (NAD 83)
 N: 4384061.3
 E: 587904.3

WELL (SURFACE) MIP 3H
 WV-N (NAD 83)
 N: 401656.55
 E: 1834344.91
 UTM (NAD 83)
 N: 4384061.3
 E: 587904.3



Received
 Office of Oil & Gas
 FEB 26 2016

LEGEND
 — UNIT BOUNDARY
 - - - TIE LINE TO UNIT BOUNDARY
 - - - - - PROPERTY LINES

NO DWELLINGS FOUND WITHIN 650' OF THE CENTER OF THE WELL PAD
 NO WATER WELLS FOUND WITHIN 250' OF THE CENTER OF WELL PAD
 NO DEEP WELL WITHIN 5280' OF CENTER OF WELL

REFERENCE NOTES
 Boundaries as shown taken from deeds, lot 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 SEPTEMBER 2014 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS furnished by EAM.

FILE #: NNE004
 DRAWING #: 2443
 SCALE: 1"=1000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE SUBMETER MAPPING OF ELEVATION: 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. Benckek III



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

DATE: JANUARY 11, 2016

OPERATOR'S WELL #: MIP UNIT NO. 3H AS-DRILLED

API WELL #: 47 61 01707
 STATE COUNTY PERMIT

Well Type: Oil Waste Diposal Production Deep
 Gas Liquid Injection Storage Shallow AS-BUILT

WATERSHED: UPPER MONONGAHELA ELEVATION: 1,058'

COUNTY/DISTRICT: MONONGALIA/GRANT QUADRANGLE: MORGANTOWN SOUTH

SURFACE OWNER: ENROUTE PROPERTIES LLC. ACREAGE: 63.41 +/-

OIL & GAS ROYALTY OWNER: ENROUTE PROPERTIES LLC. ACREAGE: 316.115 +/- 06/17/2016

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: PILOT: 7,413' TVD: 7,501' TMD: 13,874'
 WELL OPERATOR : NORTHEAST NATURAL ENERGY DESIGNATED AGENT : JOHN ADAMS
 ADDRESS: 707 VIRGINIA STREET - SUITE 1200 ADDRESS: 707 VIRGINIA STREET - SUITE 1200
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301 CITY: CHARLESTON STATE: WV ZIP CODE: 25301