

SURFACE HOLE DEC. LONG: 79.976364
 SURVEYED LONG: 79° 58' 34.9"

5080'

Latitude: 39° 37' 30" (NAD 27)

Longitude: 79° 57' 30" (NAD 27)

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

TOP HOLE (UTM NAD 83)	
N)	4384066.8
E)	587901.8
BOTTOM HOLE (UTM NAD 83)	
N)	4386012.1
E)	586909.3

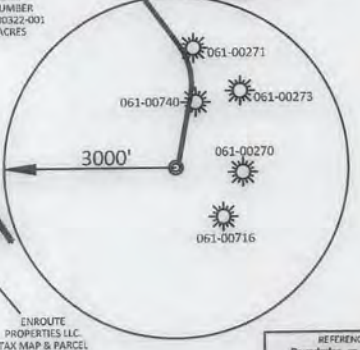
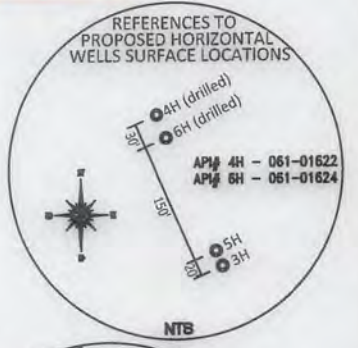
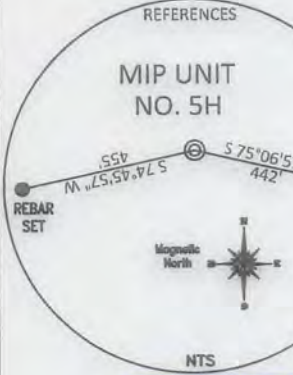
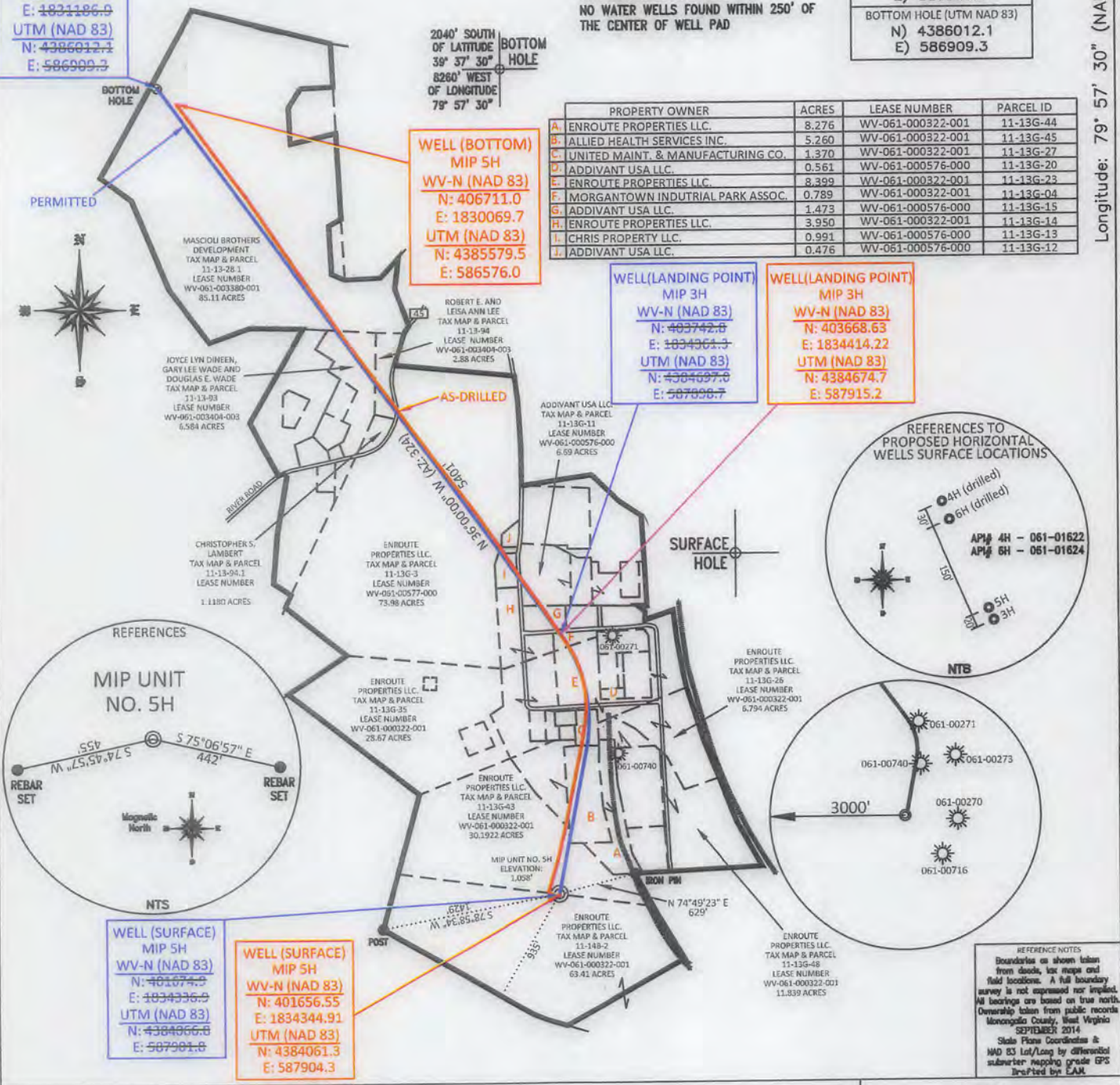
WELL (BOTTOM) MIP 5H	
WV-N (NAD 83)	
N:	408112.0
E:	1831186.0
UTM (NAD 83)	
N:	4386012.1
E:	586909.3

WELL (BOTTOM) MIP 5H	
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:	403742.8
E:	1834361.3
UTM (NAD 83)	
N:	4384097.0
E:	587898.7

WELL (LANDING POINT) MIP 3H	
WV-N (NAD 83)	
N:	403668.63
E:	1834414.22
UTM (NAD 83)	
N:	4384674.7
E:	587915.2

	PROPERTY OWNER	ACRES	LEASE NUMBER	PARCEL ID
A	ENROUTE PROPERTIES LLC.	8.276	WV-061-000322-001	11-13G-44
B	ALLIED HEALTH SERVICES INC.	5.260	WV-061-000322-001	11-13G-45
C	UNITED MAINT. & MANUFACTURING CO.	1.370	WV-061-000322-001	11-13G-27
D	ADDIVANT USA LLC.	0.561	WV-061-000576-000	11-13G-20
E	ENROUTE PROPERTIES LLC.	8.399	WV-061-000322-001	11-13G-23
F	MORGANTOWN INDUSTRIAL PARK ASSOC.	0.789	WV-061-000322-001	11-13G-04
G	ADDIVANT USA LLC.	1.473	WV-061-000576-000	11-13G-15
H	ENROUTE PROPERTIES LLC.	3.950	WV-061-000322-001	11-13G-14
I	CHRIS PROPERTY LLC.	0.991	WV-061-000576-000	11-13G-13
J	ADDIVANT USA LLC.	0.476	WV-061-000576-000	11-13G-12



REFERENCE NOTES
 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 SEPTEMBER 2014 State Plane Coordinates & NAD 83 Lat/Long by differential subscriber mapping grade GPS provided by EAM

FILE #: NNE004
 DRAWING #: 2442
 SCALE: 1"=1200'
 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: *[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: UPPER MONONGAHELA RIVER
 COUNTY/DISTRICT: MONONGALIA/GRANT
 SURFACE OWNER: ENROUTE PROPERTIES LLC.
 OIL & GAS ROYALTY OWNER: ENROUTE PROPERTIES LLC.
 LEASE NUMBERS: _____
 TARGET FORMATION: MARCELLUS
 WELL OPERATOR: NORTHEAST NATURAL ENERGY
 ADDRESS: 707 VIRGINIA STREET - SUITE 1200
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: JANUARY 11, 2016
 OPERATOR'S WELL #: MIP UNIT NO. 5H AS-DRILLED
 API WELL #: 47 61 01699
 STATE COUNTY PERMIT
 ELEVATION: 1,058'
 QUADRANGLE: MORGANTOWN SOUTH
 ACREAGE: 63.41 +/-
 ACREAGE: 318.946 +/-
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____
 ESTIMATED DEPTH: TVD: 7,530' TMD: 14,454'
 DESIGNATED AGENT: JOHN ADAMS
 ADDRESS: 707 VIRGINIA STREET - SUITE 1200
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

05/06/2016