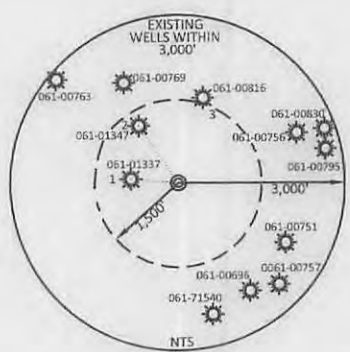
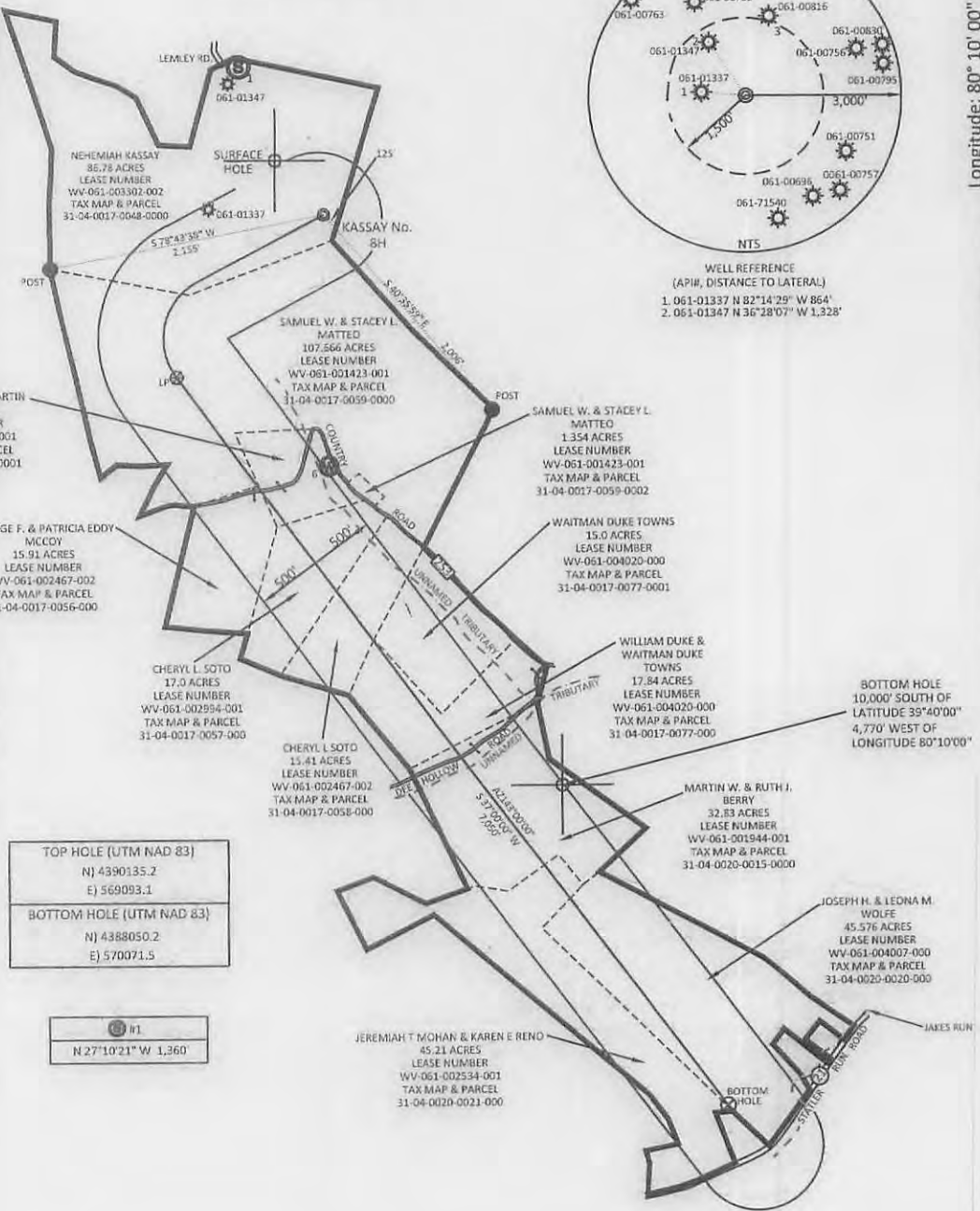
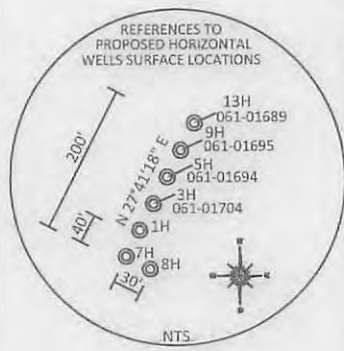


NOTE:  
NO WATER WELLS WERE FOUND WITHIN  
250' OF THE CENTER OF WELL PAD.  
NO DWELLINGS WERE FOUND WITHIN 625'  
OF THE CENTER OF WELL PAD.



WELL REFERENCE  
(API, DISTANCE TO LATERAL)  
1. 061-01337 N 82°14'29" W 864'  
2. 061-01347 N 36°28'07" W 1,328'



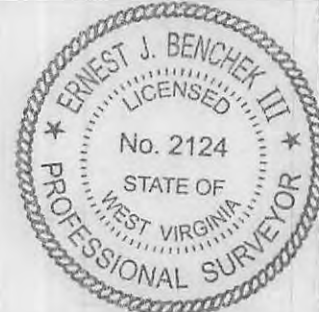
TOP HOLE (UTM NAD 83)
N) 4390135.2
E) 569093.1
BOTTOM HOLE (UTM NAD 83)
N) 4388050.2
E) 570071.5

① W1  
N 27° 10' 21" W 1,360'

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 MAY 2014  
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS  
Drafted by: E.A.H.

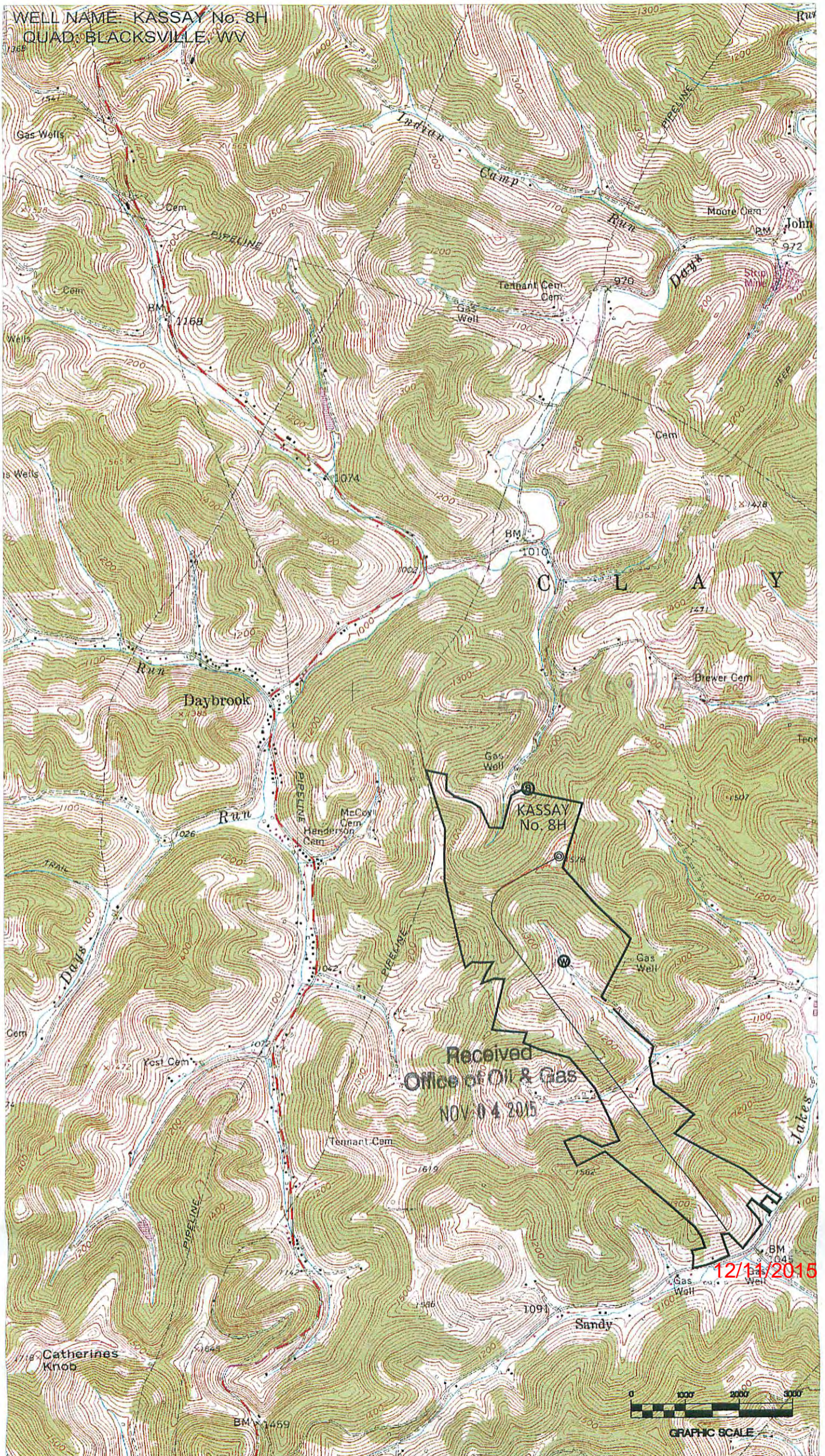
FILE #: NNE15  
DRAWING #: 2606  
SCALE: PLAT: 1" = 1400'  
TICK: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: 1/200  
PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

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: [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 / CLAY  
SURFACE OWNER: NEHEMIAH KASSAY  
OIL & GAS ROYALTY OWNER: NEHEMIAH & PATTY A. KASSAY  
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  
WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC  
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
CITY: CHARLESTON STATE: WV ZIP CODE: 25301  
DATE: NOVEMBER 25, 2015  
OPERATOR'S WELL #: KASSAY NO. 8H  
API WELL #: 47 61 01740 146A  
STATE COUNTY PERMIT  
PROPOSED ELEVATION: 1,534'  
CURRENT ELEVATION: 1,560'  
QUADRANGLE: BLACKSVILLE  
ACREAGE: 86.78 +/-  
ACREAGE: 410.626 +/- **12/11/2015**  
ESTIMATED DEPTH: TVD: 8,289' TMD: 16,437.22'  
DESIGNATED AGENT: JOHN ADAMS  
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

WELL NAME: KASSAY No. 8H  
QUAD: BLACKSVILLE, WV



Received  
Office of Oil & Gas  
NOV 04 2015

12/11/2015



GRAPHIC SCALE