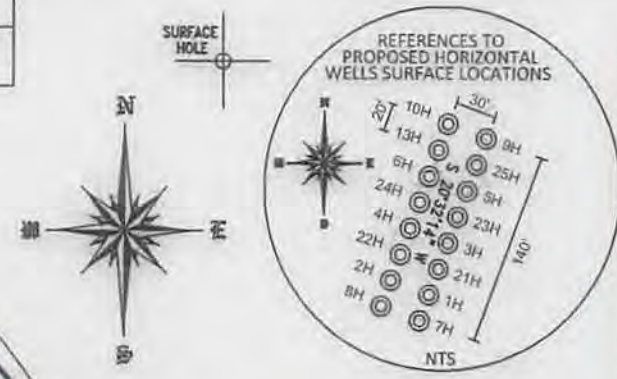
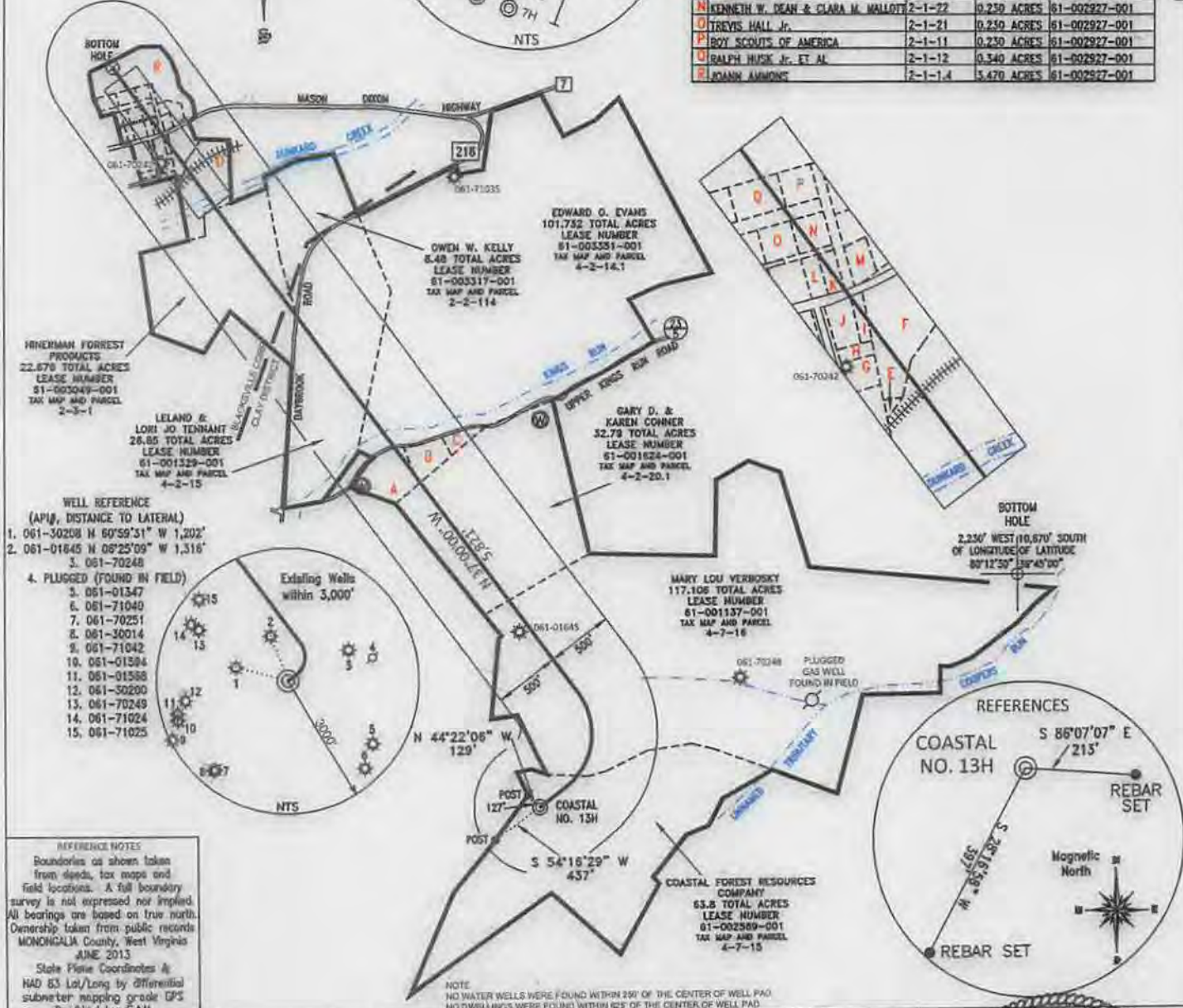


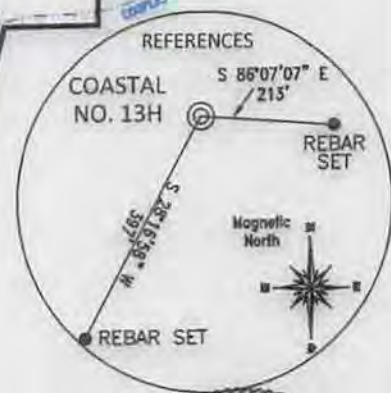
TOP HOLE (UTM NAD 83)
N) 4395406.8
E) 568198.0
BOTTOM HOLE (UTM NAD 83)
N) 4397065.8
E) 567193.1



| | | | | |
|---|-----------------------------------|----------|-------------|---------------|
| A | GEORGE A. SINES | 4-2-19 | 2,890 ACRES | 61-003351-001 |
| B | GEORGE A. SINES | 4-2-19.2 | 1,000 ACRES | 61-003351-001 |
| C | GEORGE A. SINES | 4-2-19.1 | 1,200 ACRES | 61-003351-001 |
| D | PENNSYLVANIA LINES LLC | 2-1-78 | 4,370 ACRES | 61-002927-001 |
| E | DEVILLE G. & TERESA Y. SIMPSON | 2-1-78.1 | 0.020 ACRES | 61-002927-001 |
| F | BARBARA ANN BRADY | 2-1-7 | 1,292 ACRES | 61-002927-001 |
| G | RAYMOND E. COPPLAND Jr. | 2-1-75 | 0.180 ACRES | 61-002927-001 |
| H | RAYMOND E. COPPLAND Jr. | 2-1-74 | 0.100 ACRES | 61-002927-001 |
| I | JEFFREY D. & MARY A. RUSH | 2-1-75 | 0.114 ACRES | 61-002927-001 |
| J | JEFFREY D. & MARY A. RUSH | 2-1-72 | 0.236 ACRES | 61-002927-001 |
| K | WILLIAM DEAN | 2-1-23.1 | 0.110 ACRES | 61-002927-001 |
| L | STUART L. & TAMMY LEMLEY CODY | 2-1-23 | 0.110 ACRES | 61-002927-001 |
| M | SHELLEY DEAN ET UX | 2-1-9 | 0.187 ACRES | 61-002927-001 |
| N | KENNETH W. DEAN & CLARA W. WALLOT | 2-1-22 | 0.239 ACRES | 61-002927-001 |
| O | TREVIS HALL Jr. | 2-1-21 | 0.230 ACRES | 61-002927-001 |
| P | BOY SCOUTS OF AMERICA | 2-1-11 | 0.230 ACRES | 61-002927-001 |
| Q | RALPH HUSK Jr. ET AL | 2-1-12 | 0.340 ACRES | 61-002927-001 |
| R | JOANN AMMONS | 2-1-14 | 5,470 ACRES | 61-002927-001 |



- WELL REFERENCE (API#, DISTANCE TO LATERAL)
- 061-30208 N 60°59'31" W 1,202'
 - 061-01645 N 08°25'09" W 1,316'
 - 061-70248
 - PLUGGED (FOUND IN FIELD)
 - 061-01347
 - 061-71040
 - 061-70251
 - 061-30014
 - 061-71042
 - 061-01594
 - 061-01588
 - 061-30200
 - 061-70249
 - 061-71024
 - 061-71025



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 JUNE 2013
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 #: NNE12
DRAWING #: 2391
SCALE: PLAT: 1" = 1200'
TICK MARK: 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 ELEVATION: 1,420'
COUNTY/DISTRICT: MONONGALIA / CLAY QUADRANGLE: BLACKSVILLE, WV
SURFACE OWNER: COASTAL FOREST RESOURCES COMPANY ACREAGE: 63.8 +/-
OIL & GAS ROYALTY OWNER: WACO OIL AND GAS, ET AL ACREAGE: 389.613 +/-
LEASE NUMBERS: _____

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

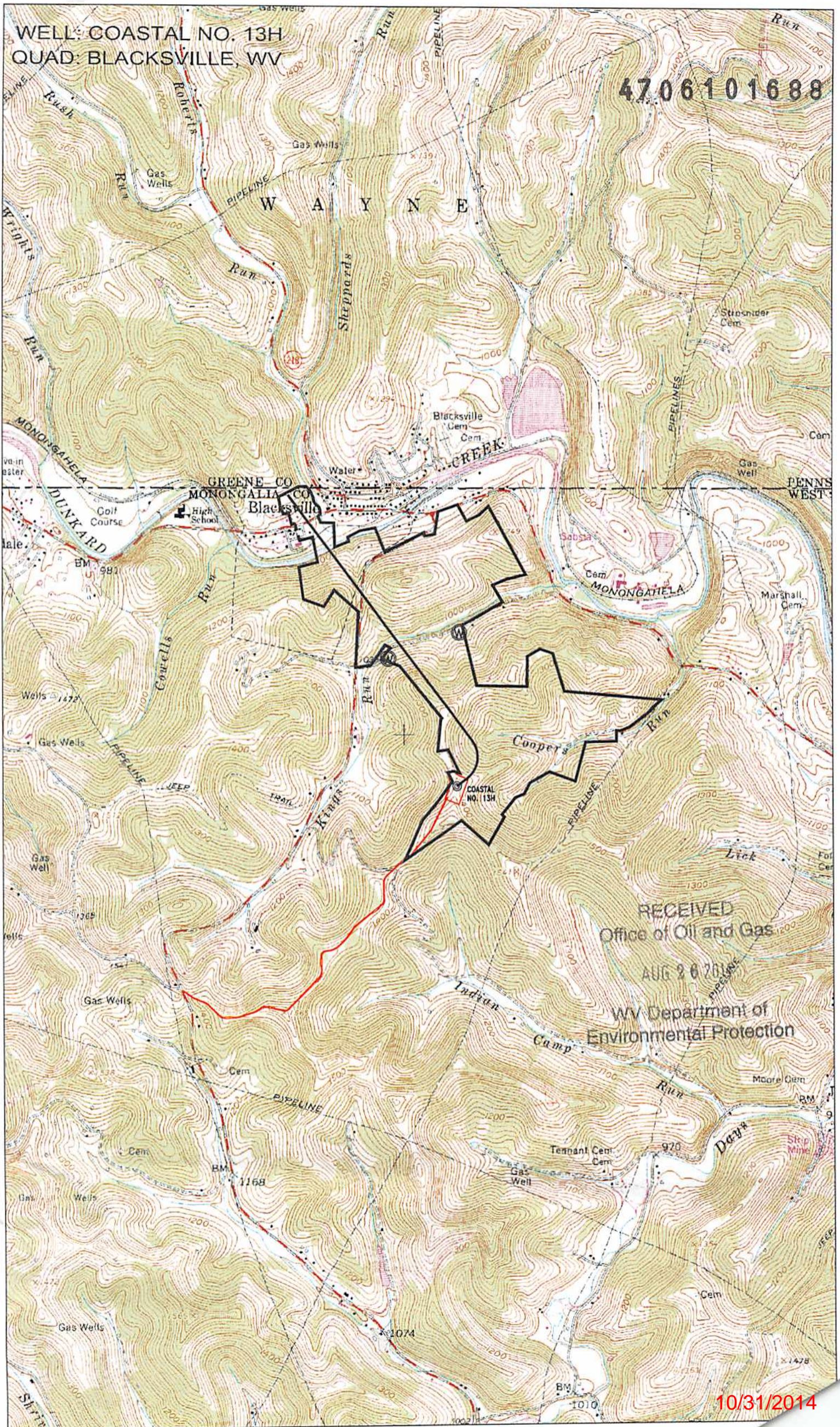
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 8,129' TMD: 14,587'
WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC DESIGNATED AGENT: JOHN ADAMS
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
CITY: CHARLESTON STATE: WV ZIP CODE: 25301 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: AUGUST 1, 2014
OPERATOR'S WELL #: COASTAL NO. 13H
API WELL #: 47 61 STATE COUNTY PERMIT 01688 H6A

10/31/2014

WELL: COASTAL NO. 13H
QUAD: BLACKSVILLE, WV

4706101688



RECEIVED
Office of Oil and Gas
AUG 26 2014
WV Department of
Environmental Protection

10/31/2014