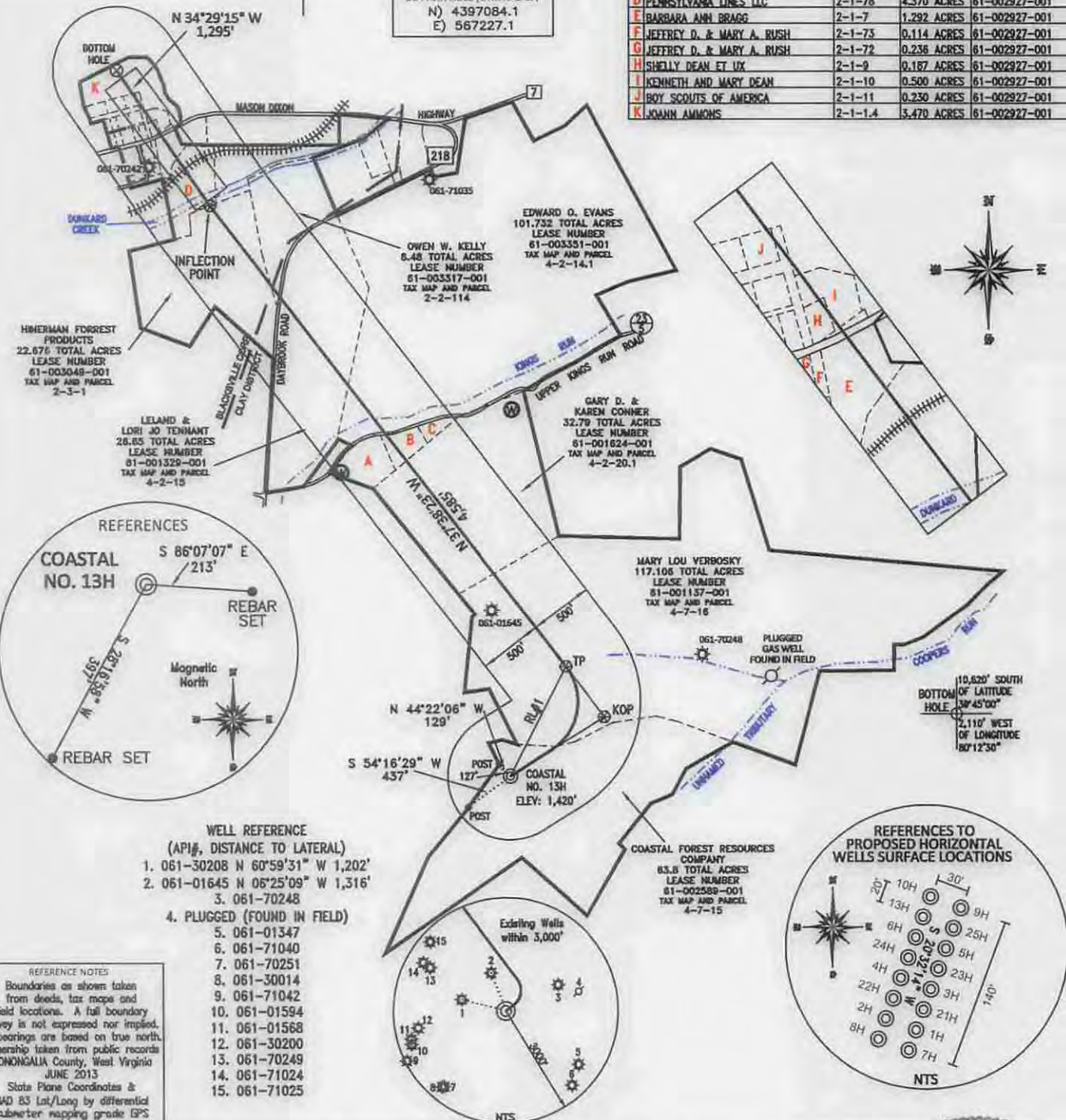


NOTE:
NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.
NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD.

SURFACE HOLE

TOP HOLE (UTM NAD 83)
N) 4395406.8
E) 568198.0
BOTTOM HOLE (UTM NAD 83)
N) 4397084.1
E) 567227.1

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	BARBARA ANN BRAGG	2-1-7	1,292 ACRES	61-002927-001
F	JEFFREY D. & MARY A. RUSH	2-1-75	0,114 ACRES	61-002927-001
G	JEFFREY D. & MARY A. RUSH	2-1-72	0,236 ACRES	61-002927-001
H	SHELLEY DEAN ET UX	2-1-9	0,167 ACRES	61-002927-001
I	KENNETH AND MARY DEAN	2-1-10	0,500 ACRES	61-002927-001
J	BOY SCOUTS OF AMERICA	2-1-11	0,230 ACRES	61-002927-001
K	JOAHN AMMONS	2-1-1.4	3,470 ACRES	61-002927-001



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: EAK

- WELL REFERENCE (API#, DISTANCE TO LATERAL)
- 061-30208 N 60°59'31" W 1,202'
 - 061-01645 N 06°25'09" W 1,316'
 - 061-70248
 - PLUGGED (FOUND IN FIELD)
 - 061-01347
 - 061-71040
 - 061-70251
 - 061-30014
 - 061-71042
 - 061-01594
 - 061-01568
 - 061-30200
 - 061-70249
 - 061-71024
 - 061-71025

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

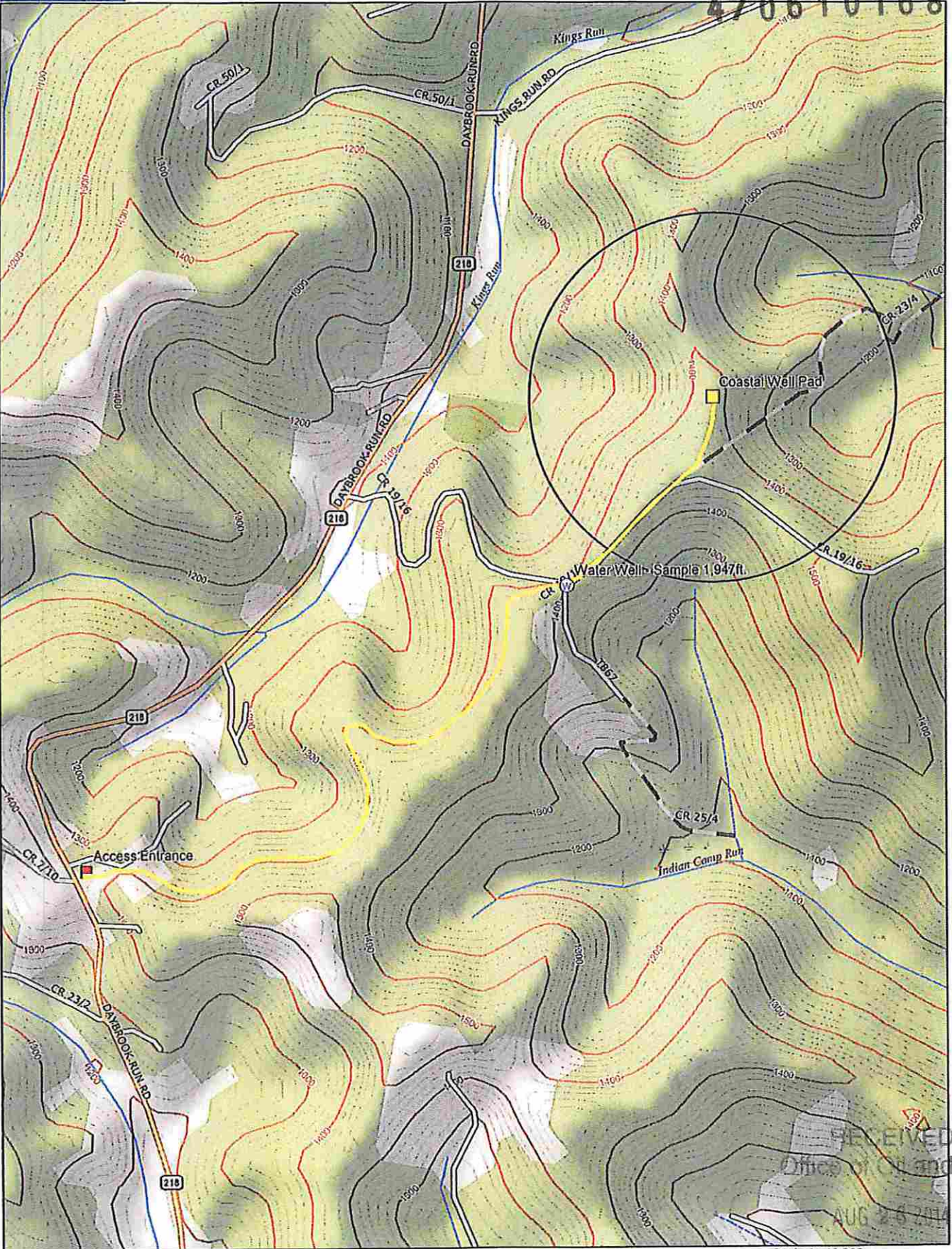
WATERSHED: DUNKARD CREEK ELEVATION: 1,420'
COUNTY/DISTRICT: MONONGALIA / CLAY QUADRANGLE: BLACKSVILLE, WV
SURFACE OWNER: COASTAL FOREST RESOURCES COMPANY ACREAGE: 63.8 +/-
OIL & GAS ROYALTY OWNER: WACO OIL AND GAS, ET AL ACREAGE: 389.613 +/-
LEASE NUMBERS: _____

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: 14,723'
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: JANUARY 12, 2015
OPERATOR'S WELL #: COASTAL NO. 13H
API WELL #: 47 61 0168846A
STATE COUNTY PERMIT

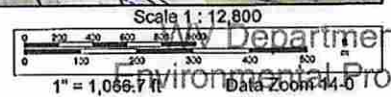
01/16/2015



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Office of Oil and Gas

AUG 26 2014

Department of Environmental Protection