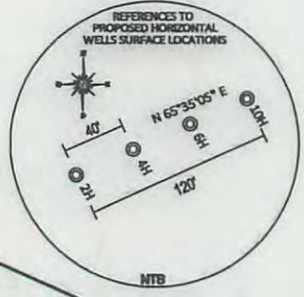
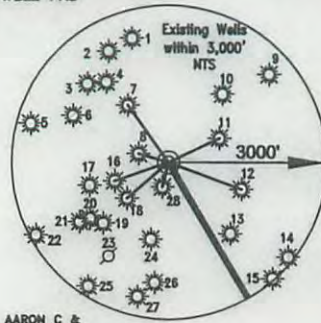


NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD
NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD

WELL REFERENCE (API#, DISTANCE TO LATERAL)

1. 061-00125
2. 061-30121
3. 061-00126
4. 061-00134
5. 061-30187
6. 061-71252
7. 061-30151 N 39°34'37" W 1,322'
8. 061-70273 N 80°52'45" W 651'
9. 061-70075
10. 061-71226
11. 061-30151 N 66°13'21" E 976'
12. 061-71250 S 66°24'32" E 1,428'
13. 061-71256
14. 061-00766
15. 061-71260
16. 061-71254 S 69°28'27" W 1,173'
17. 061-71253
18. 061-71255 S 49°23'57" W 1,136'
19. 061-00101
20. 061-30280
21. 061-71259
22. 061-30559
23. 061-30531
24. 061-71257
25. 061-30338
26. 061-00148
27. 061-71258
28. 061-30186 S 19°46'10" W 560'



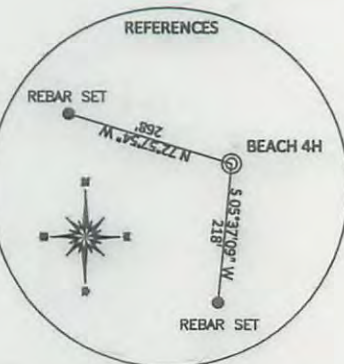
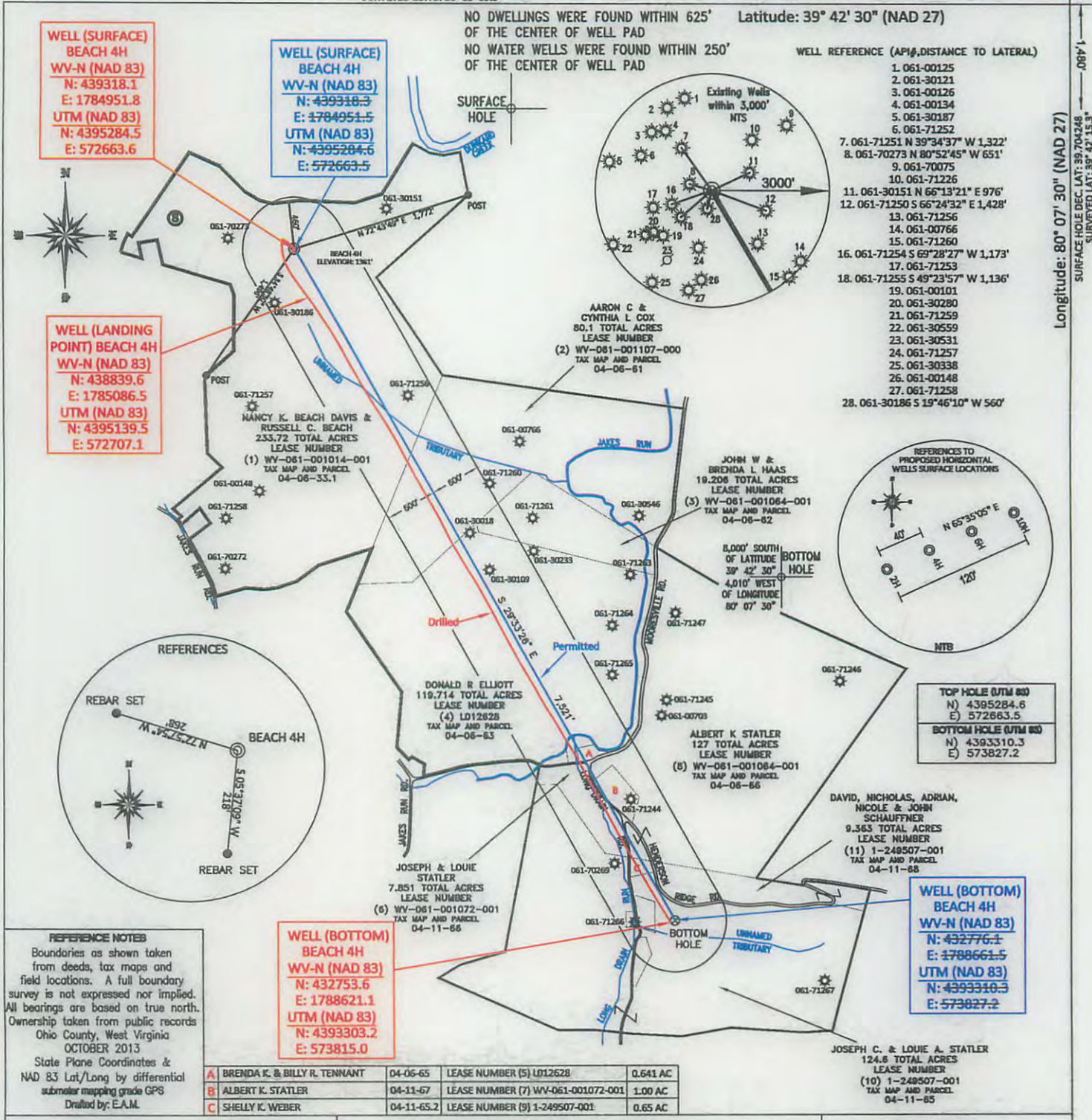
TOP HOLE (UTM 83)	N) 4395284.6
	E) 572663.5
BOTTOM HOLE (UTM 83)	N) 4393310.3
	E) 573827.2

WELL (BOTTOM) BEACH 4H
WV-N (NAD 83)
N: 432776.1
E: 1788661.5
UTM (NAD 83)
N: 4393310.3
E: 573827.2

WELL (BOTTOM) BEACH 4H
WV-N (NAD 83)
N: 432753.6
E: 1788621.1
UTM (NAD 83)
N: 4393303.2
E: 573815.0

WELL (SURFACE) BEACH 4H
WV-N (NAD 83)
N: 439318.1
E: 1784951.8
UTM (NAD 83)
N: 4395284.5
E: 572663.6

WELL (LANDING POINT) BEACH 4H
WV-N (NAD 83)
N: 438839.6
E: 1785086.5
UTM (NAD 83)
N: 4395139.5
E: 572707.1



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 Ohio County, West Virginia OCTOBER 2013 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
Drafted by: E.A.M.

A	BRENDA K. & BILLY R. TENNANT	04-06-65	LEASE NUMBER (5) LD12628	0.641 AC
B	ALBERT K. STATLER	04-11-67	LEASE NUMBER (7) WV-061-001072-001	1.00 AC
C	SHELLY K. WEBER	04-11-65.2	LEASE NUMBER (9) 1-249507-001	0.65 AC

FILE #: NNE009
DRAWING #: 2294
SCALE: PLAT = (1"=1400')
TICK MARK = (1"=2000')
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. 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: 1361'
COUNTY/DISTRICT: MONONGALIA / CLAY QUADRANGLE: BLACKSVILLE, WV.
SURFACE OWNER: NANCY K. BEACH DAVIS & RUSSELL C. BEACH ACREAGE: 233.72 +/-
OIL & GAS ROYALTY OWNER: TED K. MOORE, ET AL ACREAGE: 723.85 +/-

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: 8,109' TMD: 15,624'
WELL OPERATOR : NORTHEAST NATURAL ENERGY LLC 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

DATE: APRIL 3, 2015
OPERATOR'S WELL #: BEACH 4H AS-DRILLED PLAT
API WELL #: 47 61
STATE COUNTY PERMIT

06/05/2015