

1. 061-00125
2. 061-30121
3. 061-00126
4. 061-00134
5. 061-30187
6. 061-71252
7. 061-71251 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'

Longitude: 80° 07' 30" (NAD 27)

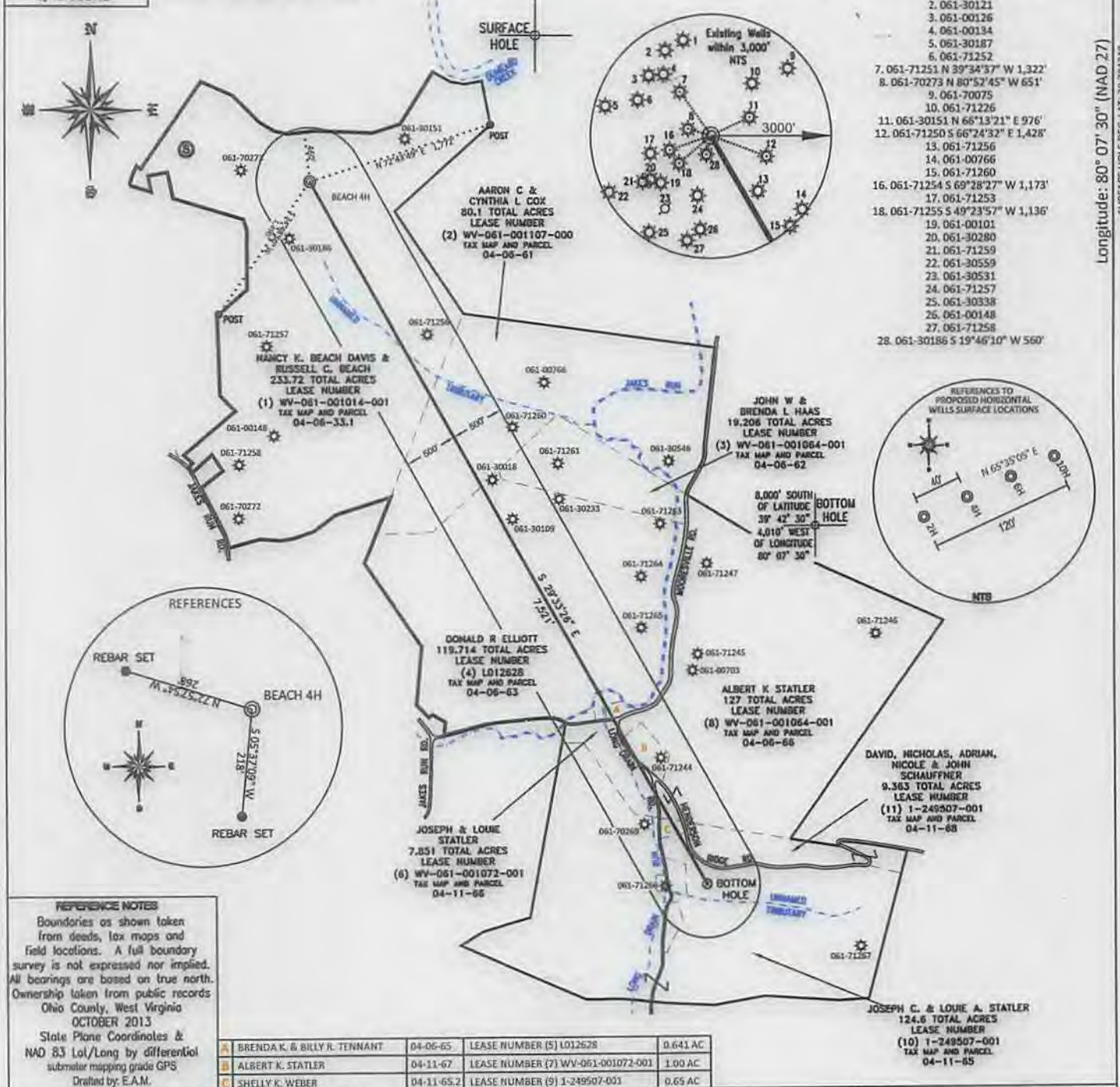
SURFACE HOLE DEC. LAT: 39° 42' 15.3"
SURVEYED LAT: 39° 42' 15.3"

TOP HOLE (UTM 80)
N) 4395284.6
E) 572663.5

BOTTOM HOLE (UTM 80)
N) 4393310.3
E) 573827.2

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



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. TENNAHT	04-06-65	LEASE NUMBER (5) L01262R	0.641 AC
B	ALBERT K. STATLER	04-11-67	LEASE NUMBER (7) WV-061-001072-001	1.00 AC
C	SHELLY K. WEDER	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 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 WYDEP

OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

Well Type: Oil Waste Disposal Production Deep Gas Liquid Injection Storage Shallow

WATERSHED: DUNKARD CREEK ELEVATION: 1380'

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: 8,215' TMD: 15,567'

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: MAY 29, 2014

OPERATOR'S WELL #: BEACH 4H

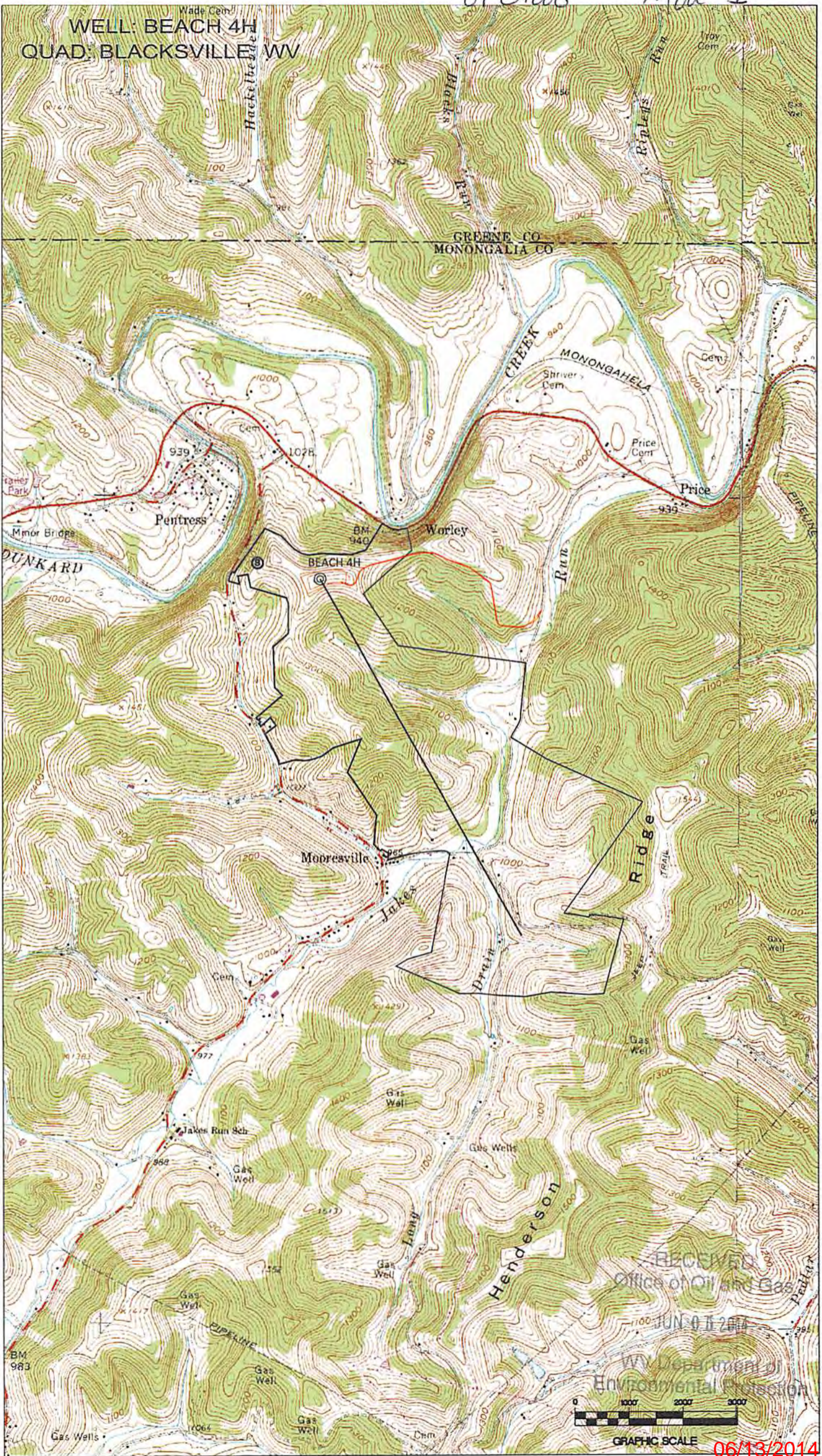
API WELL #: 47 61 01666 HGA MOD
STATE COUNTY PERMIT

RECEIVED
Office of Oil and Gas

06/13/2014

6101666 Mod 1

WELL: BEACH 4H
QUAD: BLACKSVILLE WV



RECEIVED
Office of Oil and Gas
JUN 08 2014
WV Department of
Environmental Protection



GRAPHIC SCALE 06/13/2014