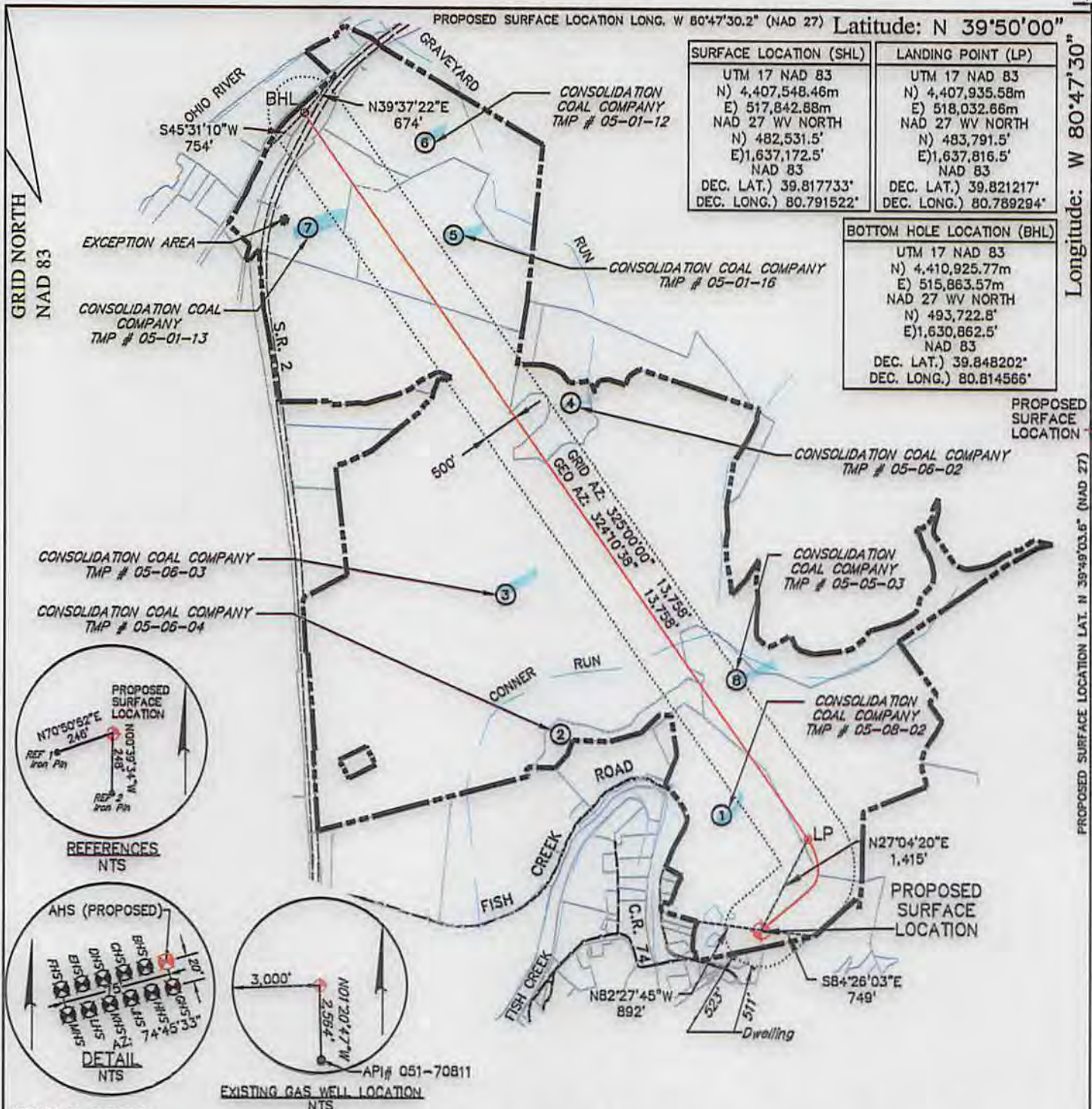


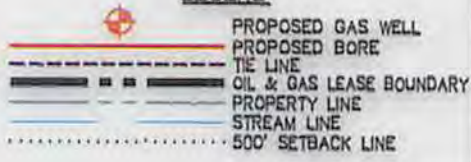
Longitude: W 80°47'30" 5.727
PROPOSED SURFACE LOCATION LAT. N 39°49'03.6" (NAD 27)



GENERAL NOTES:

1. THE LOCATION OF BOUNDARY LINES SHOWN HEREON ARE BASED ON RECORD DEED, PLATS, AND TAX MAPS BEST FIT TO FOUND FIELD EVIDENCE AND AERIAL PHOTOS, UNLESS OTHERWISE NOTED.
2. THIS PLAT DOES NOT REPRESENT AN ACTUAL BOUNDARY SURVEY OF THE INDIVIDUAL PARCELS.
3. THERE ARE NO EXISTING WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' OF PROPOSED WELL.
4. PROPOSED WELL IS GREATER THAN 100' FROM PERENNIAL STREAM, WETLAND, POND, RESERVOIR OR LAKE.
5. THERE ARE NO NATIVE TROUT STREAMS WITHIN 300' OF PROPOSED WELL.
6. THERE ARE TWO DWELLINGS LOCATED WITHIN 650' OF PROPOSED WELLBORE.
7. THE SURROUNDING LANDS ARE BEING SERVED BY PUBLIC WATER BY THE GRAND VIEW DOOLIN WATER SYSTEM PROVIDED BY MARSHALL COUNTY PUBLIC HEALTH AND SANITATION DIVISION.

LEGEND



FILE #: 093842010
 DRAWING #: 093842010 SV-Plat
 SCALE: PLAT & TICK: 1" = 2,000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: NQS (CORS)

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED: [Signature]
 R.P.E.: _____ L.L.S.: 2241



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 WYDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304



DATE: FEBRUARY 7, 2014
 OPERATOR'S WELL #: MND 6 AHS
 API WELL #: 47 051 1746
 STATE COUNTY PERMIT 176A

WELL TYPE: OIL GAS WASTE DISPOSAL LIQUID INJECTION PRODUCTION STORAGE DEEP SHALLOW

WATERSHED: FISH CREEK ELEVATION: 722'

COUNTY/DISTRICT: MARSHALL / FRANKLIN QUADRANGLE: POWHATAN POINT, OHIO-W.VA

SURFACE OWNER: CONSOLIDATION COAL COMPANY ACREAGE: 136.587±

OIL & GAS ROYALTY OWNER: CNX GAS COMPANY LLC and NOBLE ENERGY, INC. ACREAGE: _____

CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PERFORATE NEW FORMATION PLUG & ABANDON

DRILL PLUG OFF OLD FORMATION CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 5,940 ft. TMD: 18,804 ft.

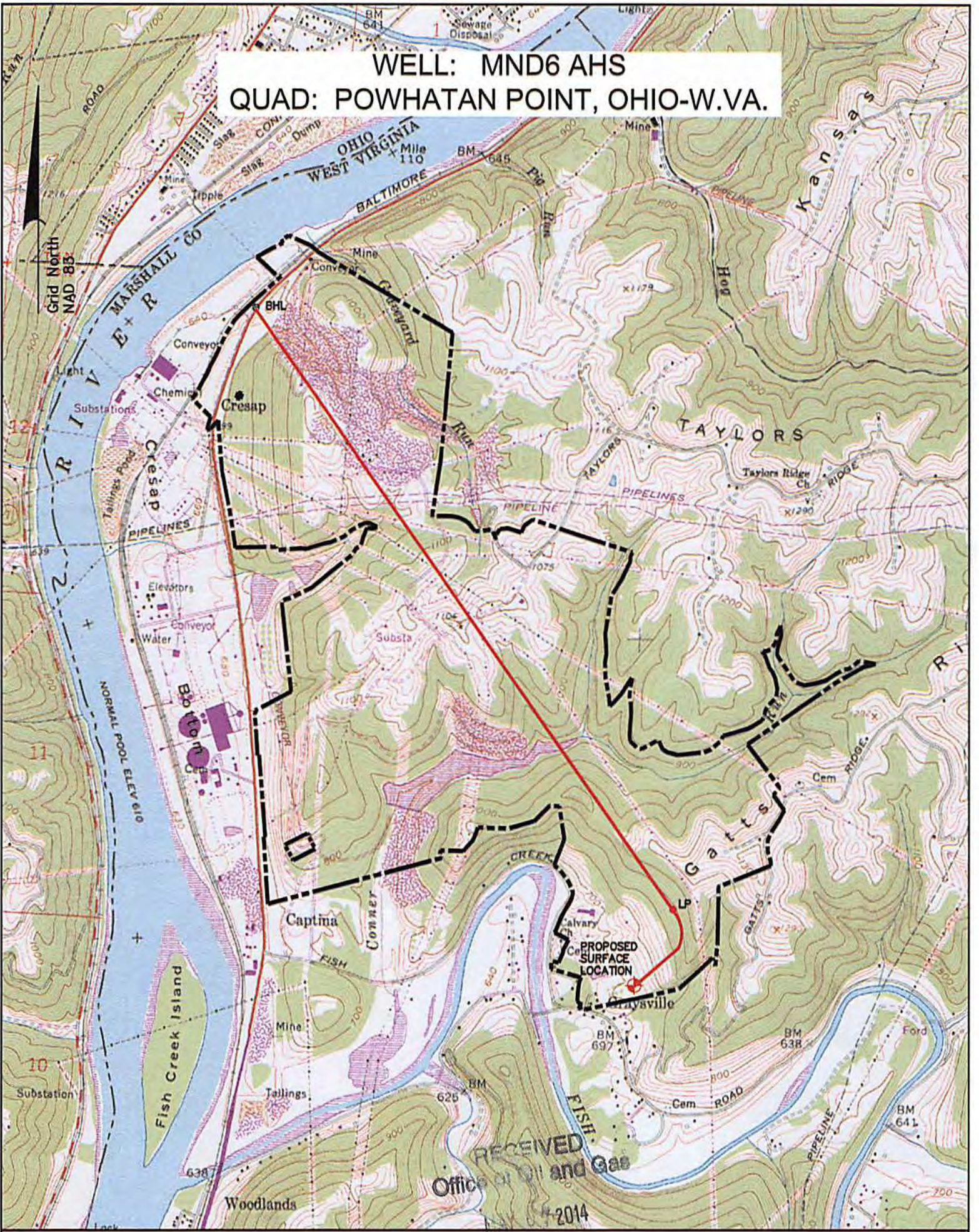
WELL OPERATOR: NOBLE ENERGY, INC. DESIGNATED AGENT: STEVE M. GREEN

ADDRESS: 333 TECHNOLOGY DRIVE, SUITE 116 ADDRESS: 500 VIRGINIA STREET EAST, UNITED CENTER SUITE 590

CITY: CANONSBURG STATE: PA ZIP CODE: 15317 CITY: CHARLESTON STATE: WV ZIP CODE: 25306

05/23/2014





WELL: MND6 AHS
QUAD: POWHATAN POINT, OHIO-W.VA.



West Virginia Department of Environmental Protection

| SURFACE LOCATION (SHL) | LANDING POINT (LP) | BOTTOM HOLE LOCATION (BHL) |
|--|--|--|
| (NAD 83) N) 482,567.7' E) 1,605,735.2' LAT.) 39°49'03.8" LONG.) 80°47'29.5" DEC. LAT.) 39.817733' DEC. LONG.) 80.791522' | (NAD 83) N) 483,827.6' E) 1,806,379.1' LAT.) 39°49'16.4" LONG.) 80°47'21.5" DEC. LAT.) 39.821217' DEC. LONG.) 80.789294' | (NAD 83) N) 493,758.9' E) 1,599,425.2' LAT.) 39°50'53.5" LONG.) 80°48'52.4" DEC. LAT.) 39.848202' DEC. LONG.) 80.814566' |
| (NAD 27) N) 482,531.5' E) 1,637,172.5' LAT.) 39°49'03.6" LONG.) 80°47'30.2" DEC. LAT.) 39.817657' DEC. LONG.) 80.791709' | (NAD 27) N) 483,791.5' E) 1,637,816.5' LAT.) 39°49'16.1" LONG.) 80°47'22.1" DEC. LAT.) 39.821141' DEC. LONG.) 80.789482' | (NAD 27) N) 493,722.8' E) 1,630,862.5' LAT.) 39°50'53.3" LONG.) 80°48'53.1" DEC. LAT.) 39.848127' DEC. LONG.) 80.814754' |
| (UTM NAD 83) N) 4,407,548.46m E) 517,842.88m | (UTM NAD 83) N) 4,407,935.58m E) 518,032.66m | (UTM NAD 83) N) 4,410,925.77m E) 515,863.57m |

GENERAL NOTE:
 THE PURPOSE OF THIS PLAT IS FOR THE LOCATION OF PROPOSED GAS WELLS AND DOES NOT REPRESENT A CLOSED BOUNDARY SURVEY. PROPERTY LINES AND OWNERS WERE OBTAINED FROM VARIOUS FIELD EVIDENCE, TAX RECORDS AND AERIAL MAPPING.

LEGEND
 PROPOSED GAS WELL
 PROPOSED BOTTOM HOLE
 PROPOSED BORE
 EXTERNAL LEASE LINE

| | | | |
|---|--|------------------------------|-------------------|
| Applicant / Well Operator Name NOBLE ENERGY, INC. | Well(Farm) Name MND6 | Well # AHS | Serial # |
| Address 333 TECHNOLOGY DRIVE, SUITE 116, CANONSBURG, PA 15317 | County - Code MARSHALL - 051 | District FRANKLIN | |
| Surface Landowner / Lessor CONSOLIDATION COAL COMPANY | USGS 7 1/2 Quadrangle Map Name POWHATAN POINT, OHIO-W.VA | Scale: 1" = 2,000' | 05/23/2014 |