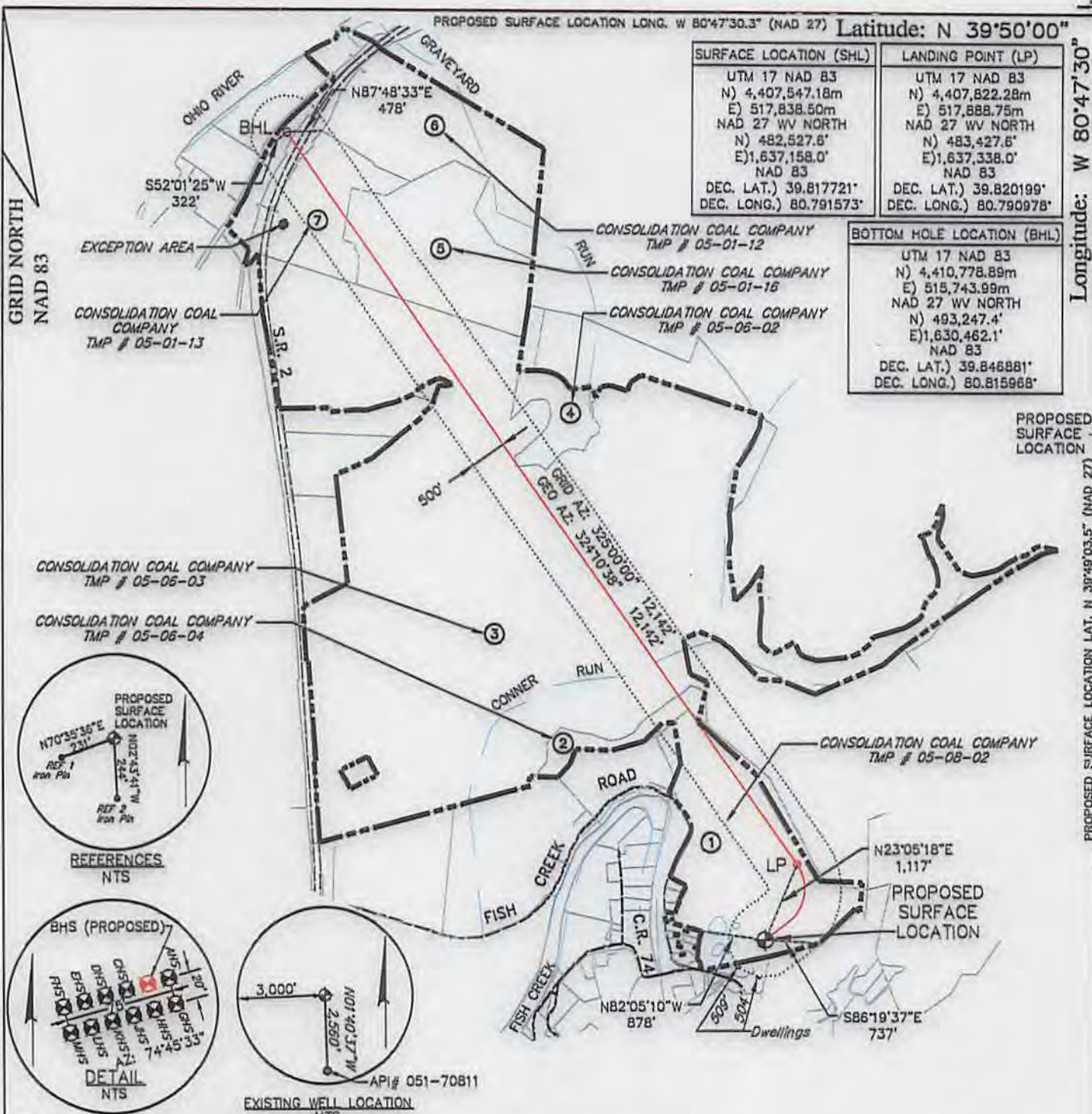
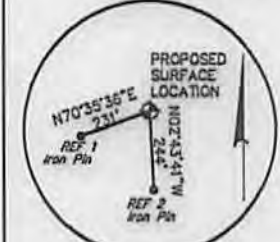


PROPOSED SURFACE LOCATION LONG. W 80°47'30.3" (NAD 27) Latitude: N 39°50'00"



SURFACE LOCATION (SHL)	LANDING POINT (LP)
UTM 17 NAD 83 N) 4,407,547.18m E) 517,838.50m NAD 27 WV NORTH N) 482,527.6' E) 1,637,158.0' NAD 83 DEC. LAT.) 39.817721° DEC. LONG.) 80.791573°	UTM 17 NAD 83 N) 4,407,822.28m E) 517,888.75m NAD 27 WV NORTH N) 483,427.6' E) 1,637,338.0' NAD 83 DEC. LAT.) 39.820199° DEC. LONG.) 80.790978°
BOTTOM HOLE LOCATION (BHL)	
UTM 17 NAD 83 N) 4,410,778.89m E) 515,743.99m NAD 27 WV NORTH N) 493,247.4' E) 1,630,462.1' NAD 83 DEC. LAT.) 39.846881° DEC. LONG.) 80.815968°	



REFERENCES
NTS



DETAIL
NTS



EXISTING WELL LOCATION
NTS

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

- PROPOSED GAS WELL
- PROPOSED BORE
- TIE LINE
- OIL & GAS LEASE BOUNDARY
- PROPERTY LINE
- STREAM LINE
- 500' SETBACK LINE

FILE #: 093842010
 DRAWING #: 093842010_SV-Plat
 SCALE: PLAT & TICK: 1" = 2,000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: NGS (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:
 R.P.E.: _____ L.L.S.: 2241



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

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

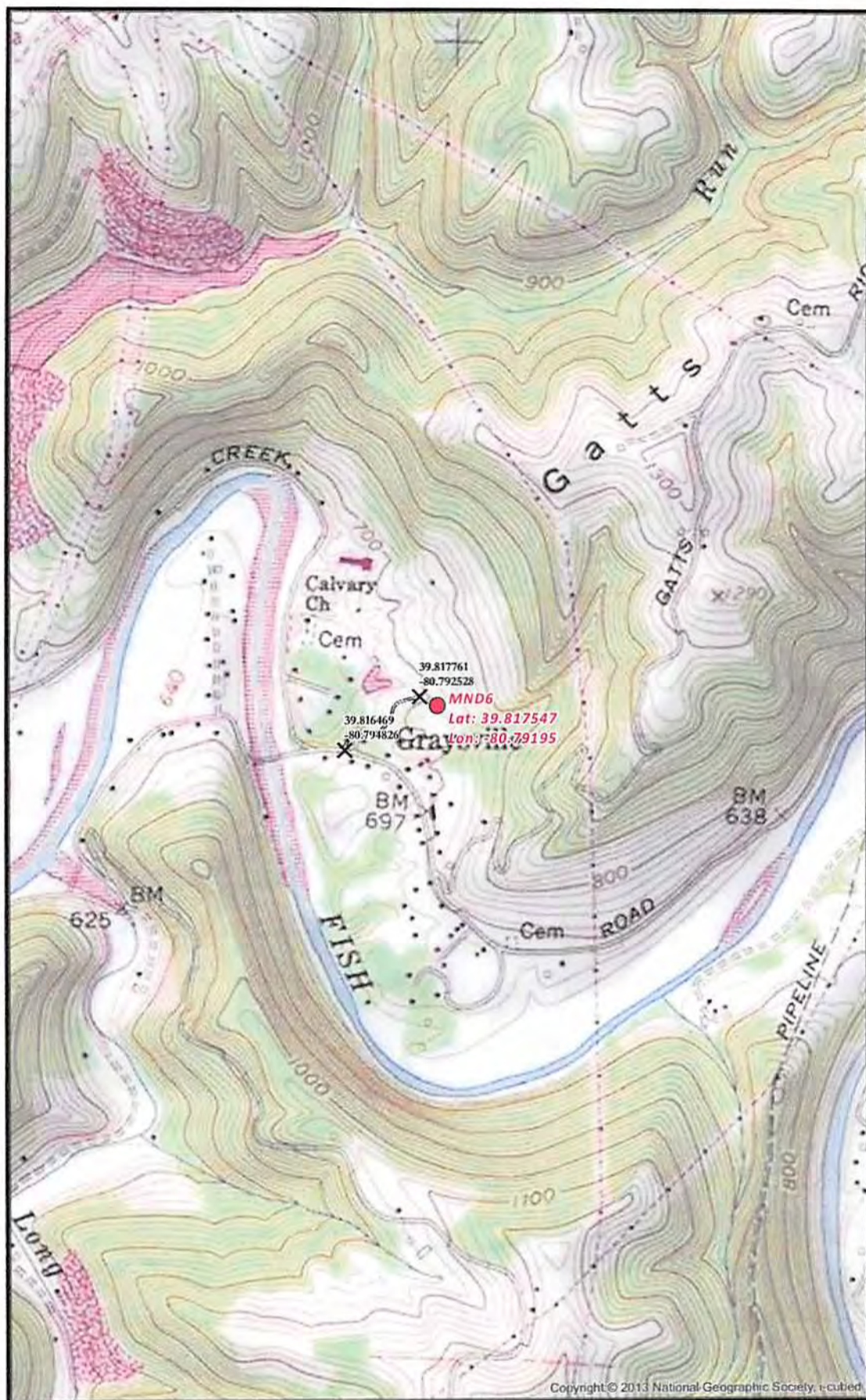
WATERSHED: FISH CREEK
 COUNTY/DISTRICT: MARSHALL / FRANKLIN
 SURFACE OWNER: CONSOLIDATION COAL COMPANY
 OIL & GAS ROYALTY OWNER: CNX GAS COMPANY LLC and NOBLE ENERGY, INC.

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' TMD: 18,562'
 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: 25302

DATE: FEBRUARY 7, 2014
 OPERATOR'S WELL #: MND8 BHS
 API WELL #: 47 051 01744
 STATE COUNTY PERMIT
 MGA

05/23/2014



<p>MND6 SITE SAFETY PLAN - SITE WELL LOCATION -</p>	<p>0 500 1,000 2,000 Feet</p>	<p>noble energy</p>	<p>Date: 12/10/2013 Author: Christopher Glover</p>
<p>X Access Road Intersection ● Well Pad Center --- Proposed Access Road</p>	<p>Scale 1" = 1,000' Projection: NAD_1983_StatePlane_Virginia_North_FIPS_4501 Units: Feet US</p>	<p>Disclaimer: All data is licensed for use by Noble Energy Inc. use only.</p>	<p>1/6</p>

Document Path: G:\Denver\GIS-Denver\Projects\District_30\Appalachia\MXDs\EHSR\Permitting\Moundsville\MND6\030_PA_WV_MND6_Well_Location.mxd

Office of Oil and Gas
MAR 20 2014
West Virginia Department of Environmental Protection