

PROPOSED SURFACE LOCATION LONG. W 80°47'31.0" (NAD 27) **Latitude: N 39°50'00"**

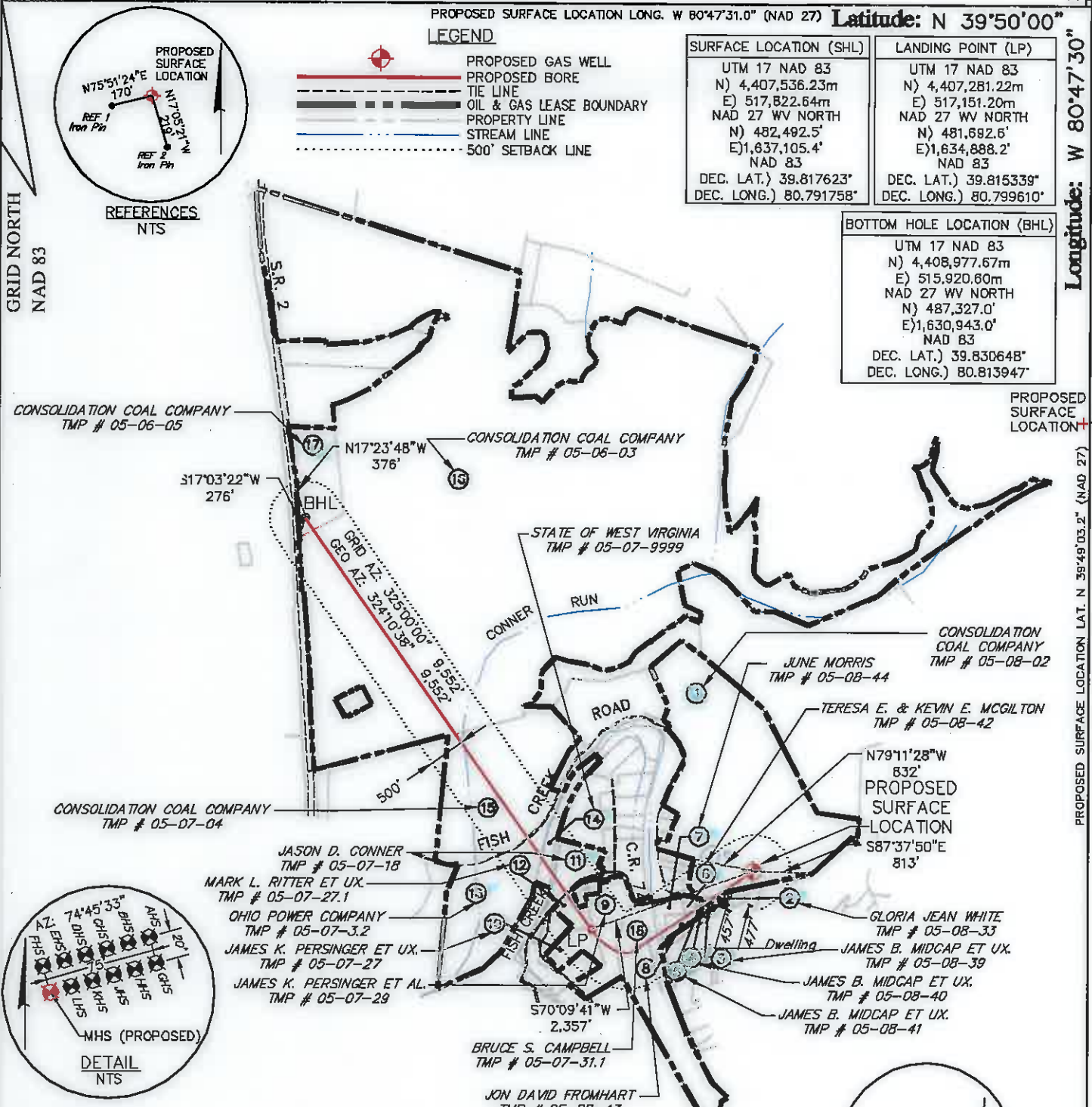
LEGEND

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

SURFACE LOCATION (SHL)	
UTM 17 NAD 83	N) 4,407,536.23m
	E) 517,822.64m
NAD 27 WV NORTH	N) 482,492.5'
	E) 1,637,105.4'
	NAD 83
DEC. LAT.)	39.817623°
DEC. LONG.)	80.791758°

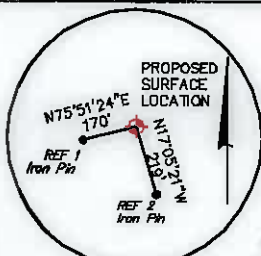
LANDING POINT (LP)	
UTM 17 NAD 83	N) 4,407,281.22m
	E) 517,151.20m
NAD 27 WV NORTH	N) 481,692.6'
	E) 1,634,888.2'
	NAD 83
DEC. LAT.)	39.815339°
DEC. LONG.)	80.799610°

BOTTOM HOLE LOCATION (BHL)	
UTM 17 NAD 83	N) 4,408,977.67m
	E) 515,920.60m
NAD 27 WV NORTH	N) 487,327.0'
	E) 1,630,943.0'
	NAD 83
DEC. LAT.)	39.830648°
DEC. LONG.)	80.813947°

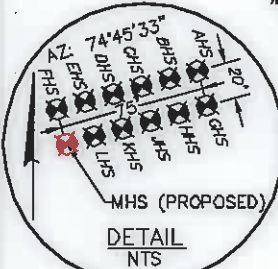


Longitude: W 80°47'30" (NAD 27)

REFERENCES NTS

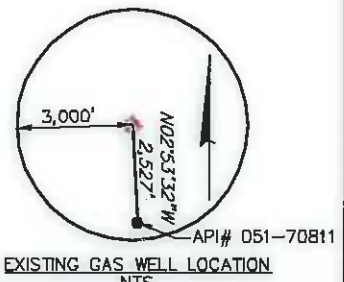


GRID NORTH NAD 83



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.



FILE#: 093842010

DRAWING#: 093842010_SY-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: Scott M. Faulkner

R.P.#: _____ L.L.#: 2190



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



DATE: MARCH 10, 2014

OPERATOR'S WELL #: MND 6 MHS

API WELL #: 47 051 0176546A

STATE COUNTY PERMIT

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: 13,804 ft.

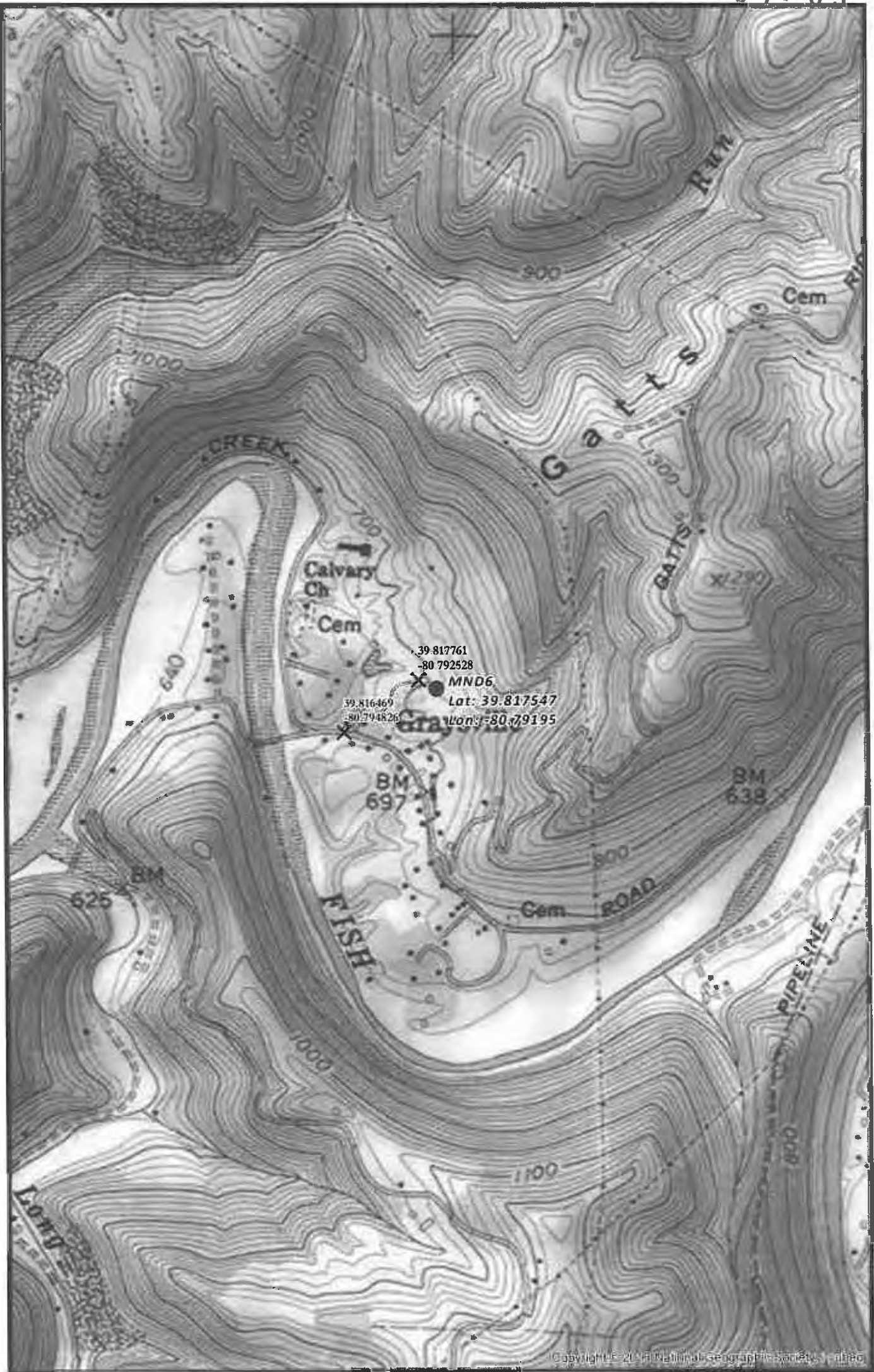
WELL OPERATOR: NOBLE ENERGY, INC. DESIGNATED AGENT: STEVE M. GREEN

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

CITY: CANONSBURG STATE: PA ZIP CODE: 15317 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

07/04/2014

Plat spotted
4705101765



MND6 SITE SAFETY PLAN
- SITE WELL LOCATION -

X Access Road Intersection ● Well Pad Center
- - - Proposed Access Road

0 500 1,000 2,000
Feet

Scale 1" = 1,000'

Projection: NAD_1983_StatePlane_West_Virginia_North_FIPS_4701
Units: Foot US

RECEIVED
Noble Energy
Date: 12/10/2013
Author: Christopher Glover

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1/6

Document Path: G:\Denver\GIS-Denver\Projects\District_30\Appalachia\MXD\EHSP\Permitting\Northville\ESD\Noble Energy WV MND6 Well Location.mxd

WV Department of Environmental Protection

07/04/2014