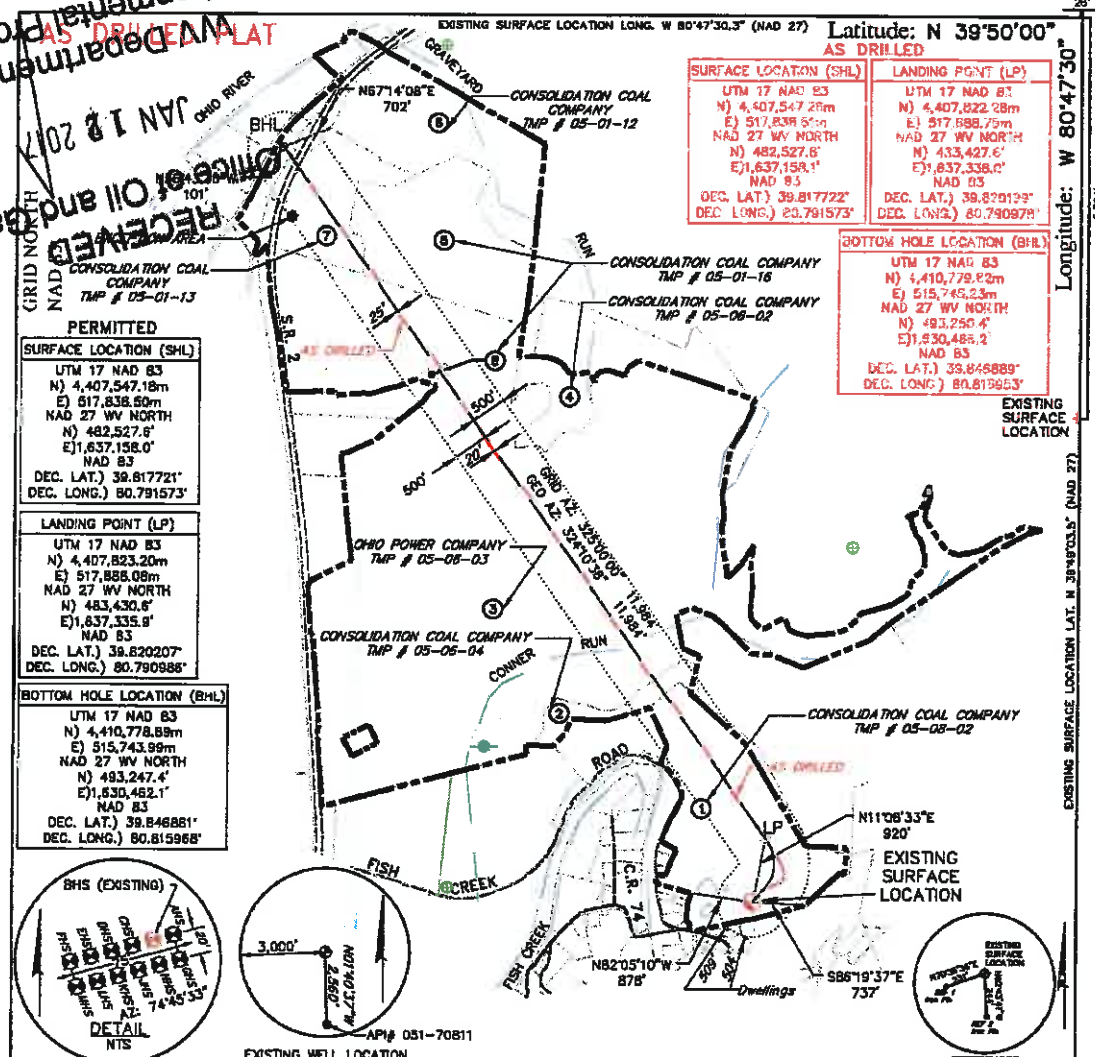


Environmental Protection
Department of
AS DRILLED

RECEIVED
Office of Oil and Gas
JAN 12 2017



SURFACE LOCATION (SHL)		LANDING POINT (LP)	
UTM 17 NAD 83	N) 4,407,547.27m	UTM 17 NAD 83	N) 4,407,822.28m
E) 517,838.50m	NAD 27 WV NORTH	E) 517,888.75m	NAD 27 WV NORTH
N) 482,527.6'	E) 1,637,158.0'	N) 433,427.6'	E) 1,637,338.0'
DEC. LAT.) 39.817722'	DEC. LONG.) 80.791573'	DEC. LAT.) 39.820199'	DEC. LONG.) 80.790979'

BOTTOM HOLE LOCATION (BHL)	
UTM 17 NAD 83	N) 4,410,778.92m
E) 515,743.99m	NAD 27 WV NORTH
N) 493,247.4'	E) 1,630,482.1'
DEC. LAT.) 39.820207'	DEC. LONG.) 80.790988'

PERMITTED	
SURFACE LOCATION (SHL)	
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'
DEC. LAT.) 39.817722'	DEC. LONG.) 80.791573'
LANDING POINT (LP)	
UTM 17 NAD 83	N) 4,407,823.20m
E) 517,888.08m	NAD 27 WV NORTH
N) 483,430.6'	E) 1,637,338.8'
DEC. LAT.) 39.820207'	DEC. LONG.) 80.790988'
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) 1,630,482.1'
DEC. LAT.) 39.820207'	DEC. LONG.) 80.790988'



- 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

	EXISTING GAS WELL AS DRILLED BORE
	PROPOSED BORE
	TIE LINE
	UNIT BOUNDARY
	PROPERTY LINE
	STREAM LINE
	BUFFER LINE
	GAS WELL PLUGGED, GAS WELL

FILE #: 093842010
 DRAWING #: 093842010_SV-Plot
 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.: _____

PLACE SEAL HERE

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



DATE: OCTOBER 7, 2016
 OPERATOR'S WELL #: MND 6 BHS
 API WELL #: 47 051 01784
 STATE COUNTY PERMIT

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: GNX 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: TMD: 5,840± TMD: 16,582±
 WELL OPERATOR: NOBLE ENERGY, INC. DESIGNATED AGENT: STEVEN GREEN
 ADDRESS: 333 TECHNOLOGY DRIVE, SUITE 116 ADDRESS: 1000 NOBLE ENERGY DRIVE
 CITY: CANONSBURG STATE: PA ZIP CODE: 15317 CITY: CANONSBURG STATE: PA ZIP CODE: 15317

02/03/2017