

SURFACE HOLE DEC. LONG: 80.139967
 SURVEYED LONG: 80° 08' 23.9"

4,220'

Latitude: 39° 45' 00" (NAD27)

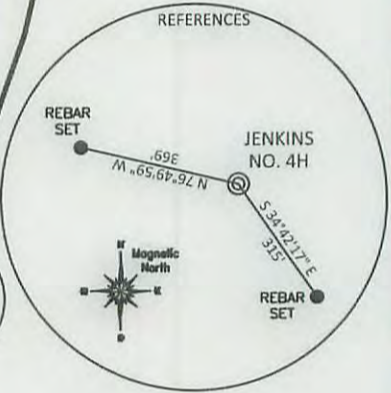
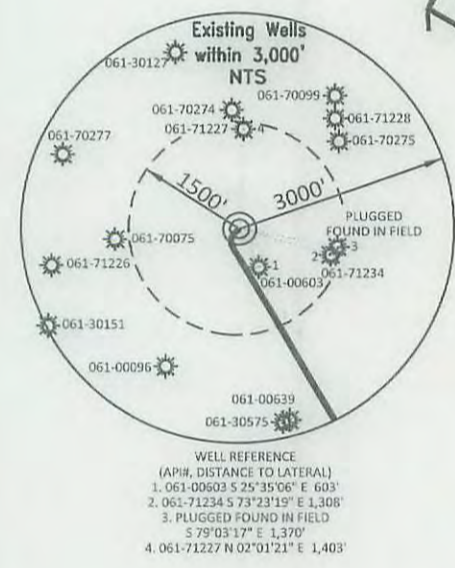
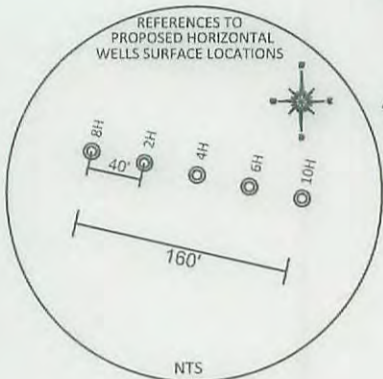
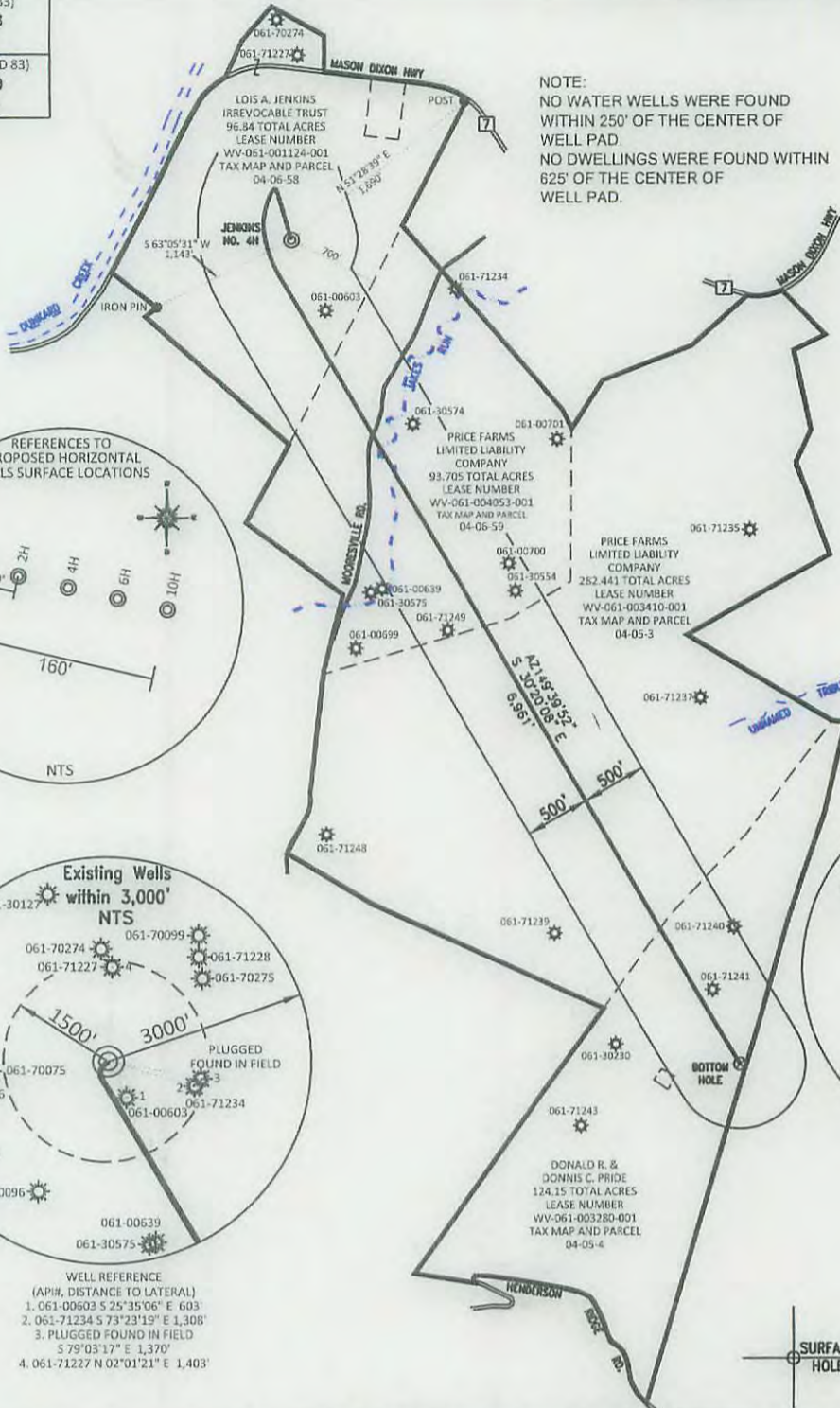
Longitude: 80° 07' 30" (NAD27)

TOP HOLE (UTM NAD 83)
 N) 4395837.8
 E) 573741.1
 BOTTOM HOLE (UTM NAD 83)
 N) 4393940.0
 E) 574817.0

NOTE:
 NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.
 NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD.



5,970' SOUTH OF LATITUDE 39°42'30"
 740' WEST OF LONGITUDE 80°07'30"
 BOTTOM HOLE

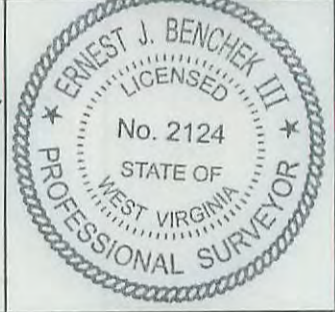


WELL REFERENCE (API#, DISTANCE TO LATERAL)
 1. 061-00603 S 25°35'06" E 603'
 2. 061-71234 S 73°23'19" E 1,308'
 3. PLUGGED FOUND IN FIELD S 79°03'17" E 1,370'
 4. 061-71227 N 02°01'21" E 1,403'

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 MONONGALIA County, West Virginia MAY 2014
 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS Drafted by EAM

FILE #: NNE16
 DRAWING #: 2528
 SCALE: PLAT: 1" = 1400'
TICK: 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 WVDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304
 Well Type: Oil Waste Diposal Production Deep
 Gas Liquid Injection Storage Shallow
 WATERSHED: DUNKARD CREEK
 COUNTY/DISTRICT: MONONGALIA / CLAY
 SURFACE OWNER: LOIS A. JENKINS IRREVOCABLE TRUST
 OIL & GAS ROYALTY OWNER: LOIS A. JENKINS IRREVOCABLE TRUST, ET AL
 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
 WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: JANUARY 16, 2016
 OPERATOR'S WELL #: JENKINS NO. 4H
 API WELL #: 47 61 01742 H6A
 STATE COUNTY PERMIT
 PROPOSED ELEVATION: 1,113.77'
 CURRENT ELEVATION: 1,128'
 QUADRANGLE: BLACKSVILLE
 ACREAGE: 96.84 +/-
 ACREAGE: 597.136 +
 ESTIMATED DEPTH: TVD: 7,937' TMD: 15,373.85'
 DESIGNATED AGENT: JOHN ADAMS
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

01/22/2016

SURFACE HOLE DEC. LAT: 39° 42' 32.9"
 SURVEYED LAT: 39° 42' 32.9"

61-01742

WELL JENKINS NO 4H QUAD BLACKSVILLE, WV



GREENE CO
MONONGALIA CO

JENKINS
NO. 4H

Ridge
TRAIL

RECEIVED
Office of Oil and Gas
NOV 12 2015
WV Dept of Environmental Protection

01/22/2016

0 1000 2000 3000
GRAPHIC SCALE