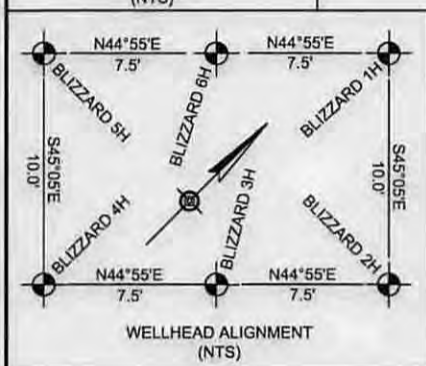
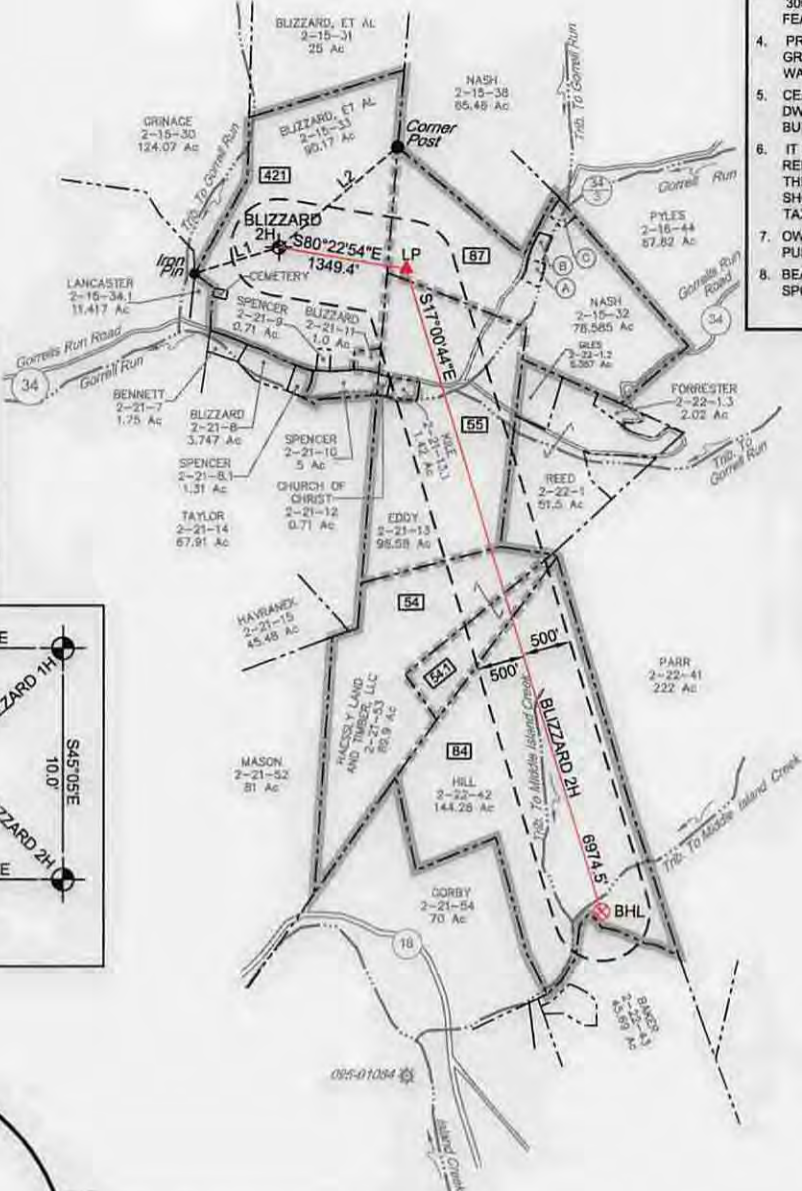


SURFACE HOLE LOCATION
UTM 17 - NAD 83 N - 4372112.32m E - 512803.82m
WV SPC NORTH NAD83 N - 366560.53 E - 1587257.58
LANDING POINT LOCATION
UTM 17 - NAD 83 N - 4372050.40m E - 513210.30m
WV SPC NORTH NAD83 N - 366835.06 E - 1588588.06
BOTTOM HOLE LOCATION
UTM 17 - NAD 83 N - 4370028.94m E - 513865.89m
WV SPC NORTH NAD83 N - 359665.73 E - 1590629.64

- NOTES
1. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' OF THE PROPOSED WELL.
 2. PROPOSED PAD, LOD, OR E&S CONTROL FEATURE IS GREATER THAN 100' FROM PERENNIAL STREAM, WETLAND, POND, RESERVOIR OR LAKE.
 3. THERE ARE NO NATIVE TROUT STREAMS WITHIN 300' OF PROPOSED PAD, LOD, OR E&S CONTROL FEATURE.
 4. PROPOSED PAD, LOD, OR E&S CONTROL FEATURE IS GREATER THAN 1000' FROM SURFACE OR GROUND-WATER INTAKE OF PUBLIC WATER SUPPLY.
 5. CENTER OF PAD IS 625 FEET FROM OCCUPIED DWELLING STRUCTURE AND AGRICULTURAL BUILDINGS LARGER THAN 2500 SQUARE FEET.
 6. IT IS NOT THE INTENTION OF THIS PLAT TO REPRESENT A COMPLETE BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON. BOUNDARIES AS SHOWN TAKEN FROM RECORD DEED DESCRIPTIONS, TAX MAPS, AND SUPPLEMENTAL FIELD SURVEY.
 7. OWNERSHIP DATA GATHERED FROM COUNTY PUBLIC TAX AND DEED RECORDS.
 8. BEARINGS SHOWN ARE BASED ON WEST VIRGINIA SPC NORTH, NAD 83 DATUM

LEGEND

- OUTER LEASE BOUNDARY.
- INTERIOR LEASE BOUNDARY
- SURFACE TRACT LINES
- WELL REFERENCE LINES
- 34 11 - COUNTY ROADS
- PUBLIC ROADS
- BLUE-LINE STREAMS
- # - MINERAL OWNER
- ☉ - PROPOSED WELL
- ☼ - EXISTING WELL
- ▲ - LANDING POINT
- ⊗ - BOTTOM HOLE



LEGEND OF PROPERTIES

A - NASH,	2-16-57,	1 Ac
B - NASH,	2-16-56,	1 Ac
C - REYNOLDS,	2-16-54,	1Ac

BLIZZARD #2H MINERAL OWNERSHIP

421 - SOMERSET MINERALS, LP, ET AL
87 - WILLIAM S. & OPAL M. NASH (LIFE ESTATE)
55 - ALFRED LONZO EDDY, ET AL
54 - HAESSLY LAND AND TIMBER CO., LLC
54.1 - D. RALPH THACKER, ET AL
84 - JUDITH M. ROGERS, ET AL

PROPERTY TIES

L1 - N73°01'20\"/>
L2 - N50°06'24\"/>

FILE NO. 8790-003-18

DRAWN BY DMS

SCALE 1 INCH = 2000 FEET

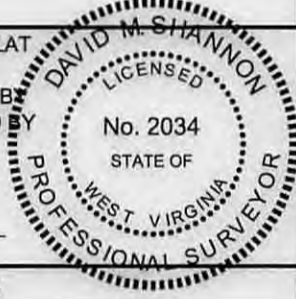
MIN DEGREE OF ACCURACY 1 IN 2500

PROVEN SOURCE OF ELEVATION SURVEY 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 DIVISION OF ENVIRONMENTAL PROTECTION

David M. Shannon

P.S. #2034



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

LDG Larson Design Group

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL

IF "GAS", PRODUCTION STORAGE DEEP SHALLOW

LOCATION: WATERSHED GORRELL RUN - MIDDLE ISLAND CREEK

COUNTY/DISTRICT TYLER / ELLSWORTH

SURFACE OWNER ROGER D. BLIZZARD & RUTH E. SPENCER

OIL & GAS ROYALTY OWNER SEE TABLE ABOVE

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE

PLUG OFF OLD FORMATION PERFORMATE NEW FORMATION PLUG & ABANDON

CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY) _____

TARGET FORMATION: MARCELLUS

WELL OPERATOR: STATOIL USA ONSHORE PROPERTIES, INC.

ADDRESS 2103 CITYWEST BOULEVARD / SUITE 800
HOUSTON TX, 77042

DATE 10-17-2014

OPERATORS WELL NO. BLIZZARD 2H

API WELL NO. 47

STATE 095 COUNTY 02216 PERMIT HGA

OFFICE OF OIL AND GAS
601 57TH STREET
CHARLESTON, WV 25304

ESTIMATED DEPTH 6516'

DESIGNATED AGENT RICHARD PYLES

ADDRESS 803 NASH ROAD
MIDDLEBOURNE, WV 26149

02/20/2015