

SURFACE HOLE LOCATION

UTM 17 - NAD 83
N - 4372671.09
E - 513985.80

WV SPC NORTH NAD83

N - 368329.37
E - 1591166.88

LANDING POINT LOCATION

UTM 17 - NAD 83
N - 4372141.86m
E - 513444.48m

WV SPC NORTH NAD83

N - 368622.36
E - 1589361.54

BOTTOM HOLE LOCATION

UTM 17 - NAD 83
N - 4369700.05m
E - 514226.65m

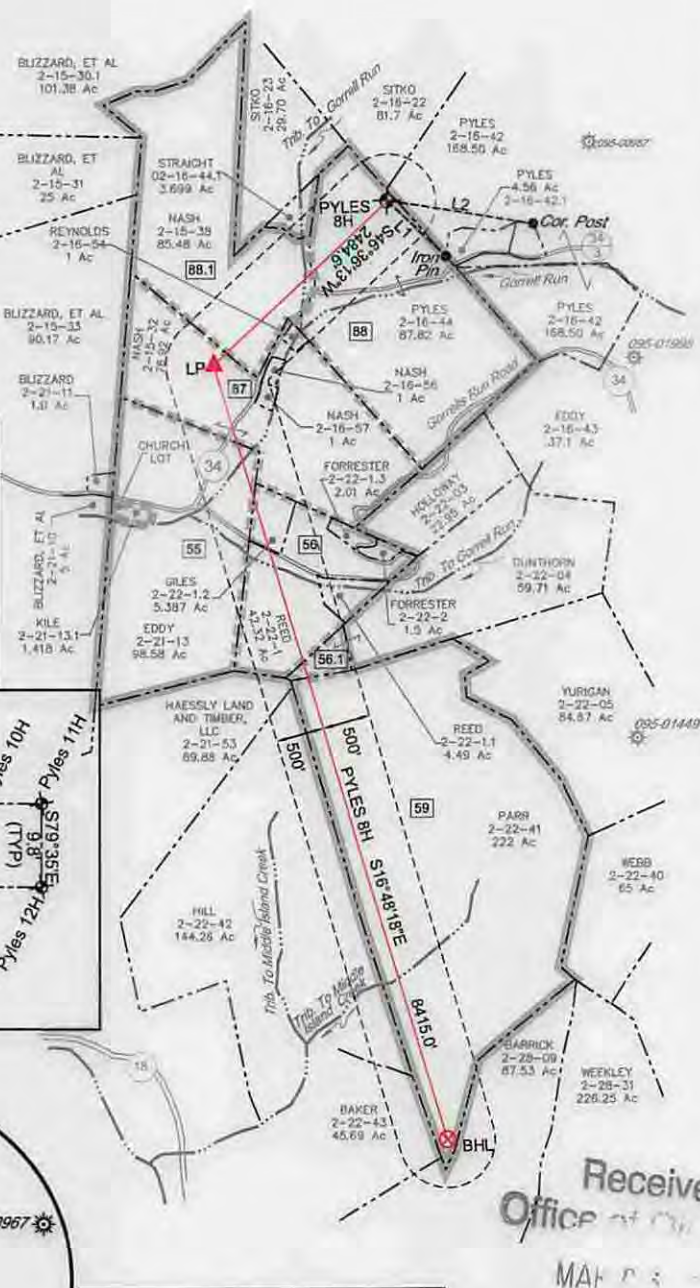
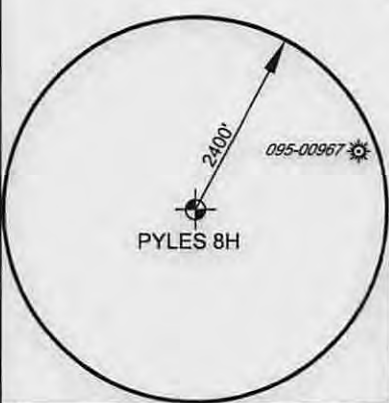
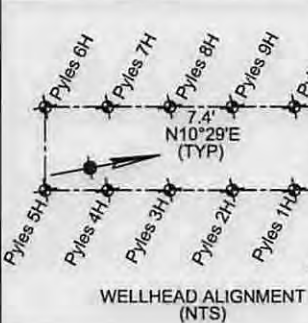
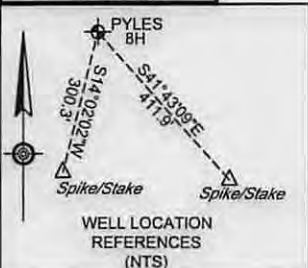
WV SPC NORTH NAD83

N - 358566.72
E - 1591794.45

- 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
- COUNTY ROADS
- PUBLIC ROADS
- BLUE-LINE STREAMS
- MINERAL OWNER
- PROPOSED WELL
- EXISTING WELL
- LANDING POINT
- BOTTOM HOLE



Pyles #8H Mineral Ownership

88	- Richard D. & Cathy J. Pyles, et al
88.1	- Rodney A. & Candis Nash, et al
87	- William S. & Opal M. Nash (Life Estate)
55	- Alfred Lonzo Eddy, et al
56	- Ridgetop Capital, LP, et al
56.1	- Ridgetop Capital, LP, et al
59	- Anthony B. Parr

PROPERTY TIES

L1 - S46°35'13"W	843.7'
L2 - S81°11'32"E	1542.7'

FILE NO. 8790-003-5
 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

DAVID M. SHANNON
LICENSED
No. 2034
STATE OF WEST VIRGINIA
PROFESSIONAL SURVEYOR

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

LDG Larson Design Group

W.V.D.E.P. OFFICE OF OIL AND GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE 2-26-2015

OPERATORS WELL NO. PYLES 8H
API WELL NO. 47
STATE 095 COUNTY 02244H6A PERMIT

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

LOCATION: WATERSHED GORRELL RUN - MIDDLE ISLAND CREEK ELEVATION 1084'
 COUNTY/DISTRICT TYLER / ELLSWORTH QUADRANGLE PORTERS FALLS - SEC 7
 SURFACE OWNER RICHARD D. & CATHY J. PYLES ACREAGE 87.82
 OIL & GAS ROYALTY OWNER SEE TABLE ABOVE ACREAGE 633.6

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY)

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH 6622'

WELL OPERATOR: STATOIL USA ONSHORE PROPERTIES, INC. DESIGNATED AGENT RICHARD PYLES
 ADDRESS 2103 CITYWEST BOULEVARD / SUITE 800 ADDRESS 803 NASH ROAD
 HOUSTON TX, 77042 MIDDLEBOURNE, WV 26149

05/22/2015

Legend

- 150
- 200
- Pyle
- Pyle
- Par
- Loc
- Loc
- Loc

JOSEPH SITKO
15 AIRPORT DR
MIDDLETOWN, PA 18960
2-16-23

RICK PYLES
803 NASH RUN RD
MIDDLEBOURNE, WV 26149
2-16-42-1

CHARLES PYLES
1098 NASH RUN RD
MIDDLEBOURNE, WV 26149
2-16-42

RICK PYLES / DUSTIN HENDERSON
959 NASH RUN RD
MIDDLEBOURNE, WV 26149
5-2B-57

RICK PYLES
803 NASH RUN RD
MIDDLEBOURNE, WV 26149
2-16-44.2

REYNOLDS
(PROPERTY FOR SALE)
NASH RUN RD
MIDDLEBOURNE, WV 26149
5-2B-54