

SURFACE HOLE LOCATION
 UTM 17 - NAD 83
 N - 4372675.03
 E - 513989.50

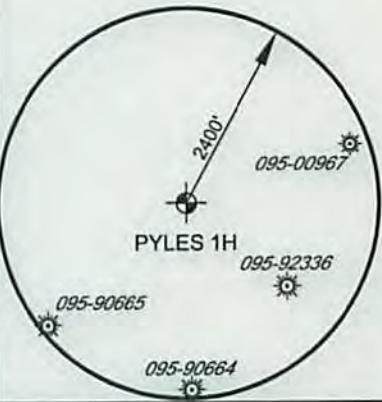
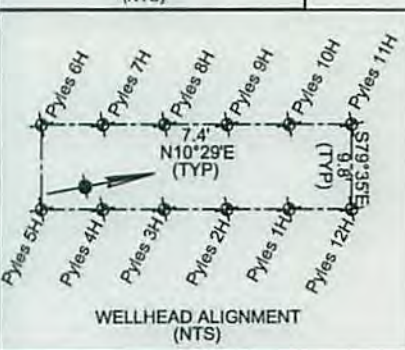
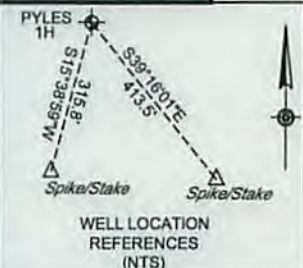
WV SPC NORTH NAD83
 N - 368342.09
 E - 1591179.24

LANDING POINT LOCATION
 UTM 17 - NAD 83
 N - 4372604.77
 E - 514277.84

WV SPC NORTH NAD83
 N - 368752.03
 E - 1592132.52

BOTTOM HOLE LOCATION
 UTM 17 - NAD 83
 N - 4374862.93
 E - 513637.23

WV SPC NORTH NAD83
 N - 375540.97
 E - 1590143.12

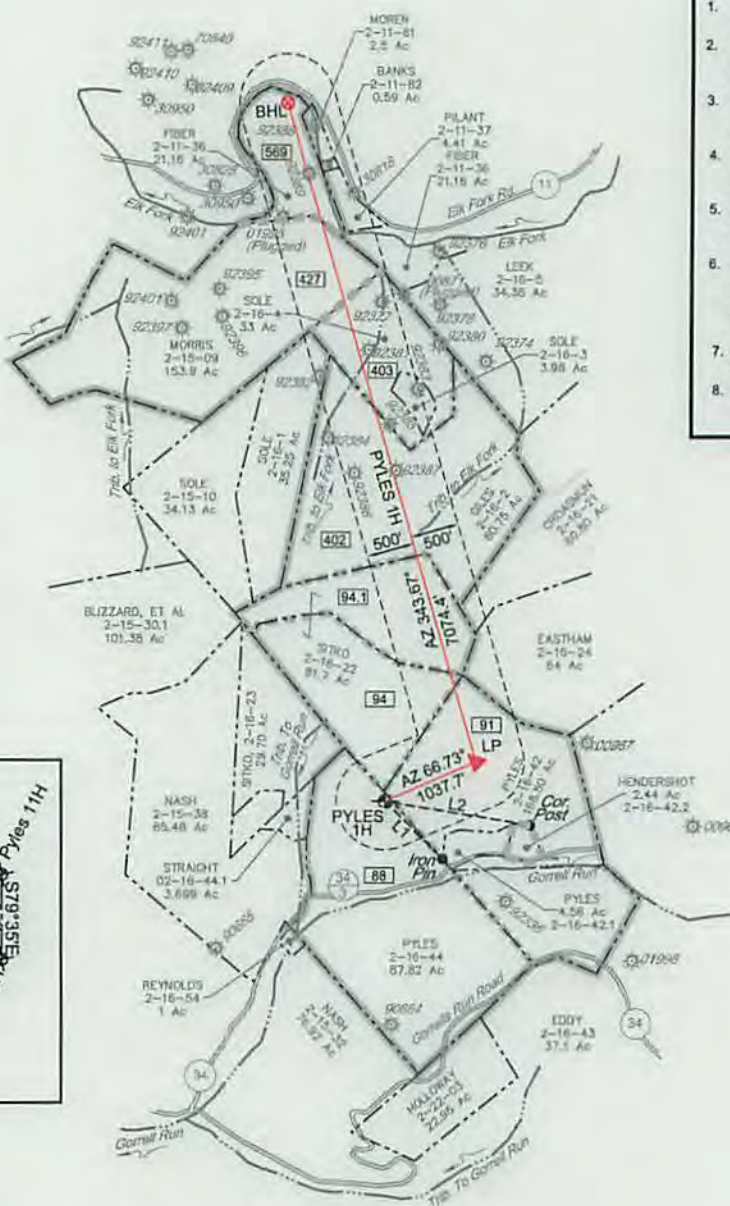


Pyles 1H Mineral Ownership

88	- Richard D. & Cathy J. Pyles, et al
91	- Richard D. & Cathy J. Pyles, et al
94	- Joseph L. & Karen Sitko
94.1	- Somerset Minerals, LP, et al
402	- Somerset Minerals, LP, et al
403	- Somerset Minerals, LP, et al
427	- AMFLO, et al
569	- Fiber

PROPERTY TIES

L1	- S45°22'57"E	843.6'
L2	- S80°39'05"E	1532.5'



- 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. DIRECTIONS 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

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



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



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

DATE 5-13-2015

OPERATORS WELL NO. PYLES 1H

API WELL NO. 47 095 02271

STATE COUNTY 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 624.4

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) _____

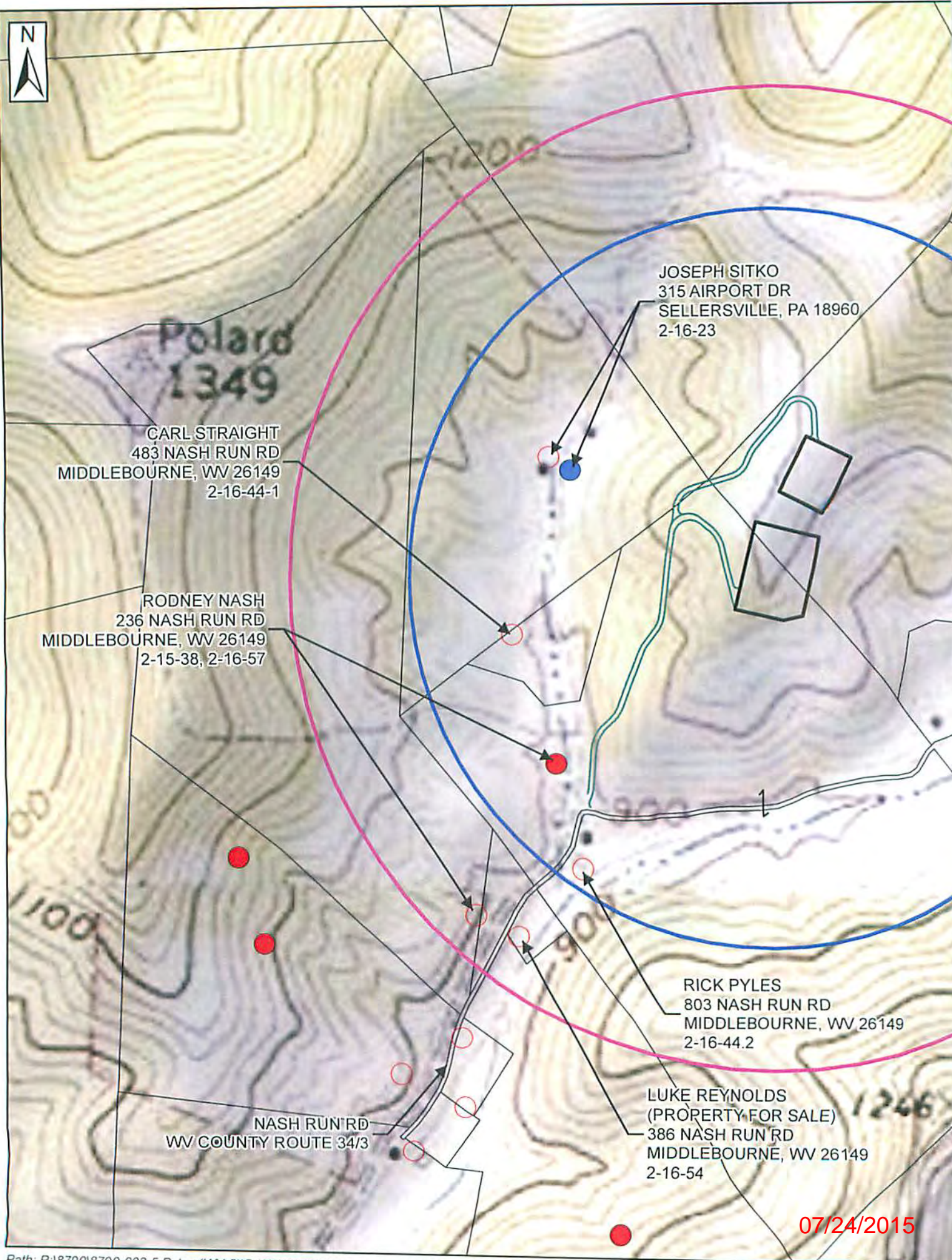
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH 6621

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

07/24/2015



Polard
1349

CARL STRAIGHT
483 NASH RUN RD
MIDDLEBOURNE, WV 26149
2-16-44-1

RODNEY NASH
236 NASH RUN RD
MIDDLEBOURNE, WV 26149
2-15-38, 2-16-57

JOSEPH SITKO
315 AIRPORT DR
SELLERSVILLE, PA 18960
2-16-23

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

LUKE REYNOLDS
(PROPERTY FOR SALE)
386 NASH RUN RD
MIDDLEBOURNE, WV 26149
2-16-54

NASH RUN RD
WV COUNTY ROUTE 34/3

07/24/2015