

SURFACE HOLE LOCATION
 UTM 17 - NAD 83(m)
 N - 4372668.38
 E - 513988.39

WV SPC NORTH NAD83
 N - 368320.32
 E - 1591175.21

LANDING POINT LOCATION
 UTM 17 - NAD 83(m)
 N - 4372588.59
 E - 514335.32

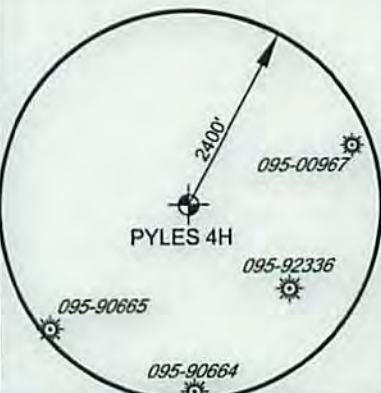
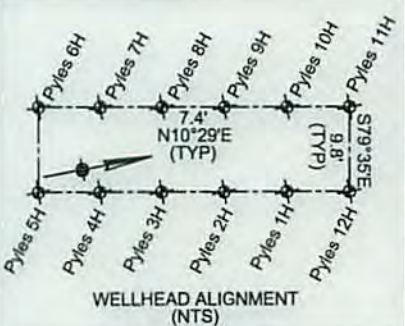
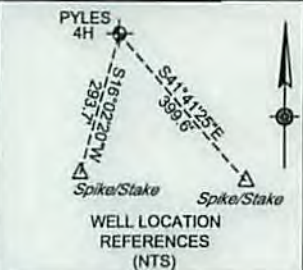
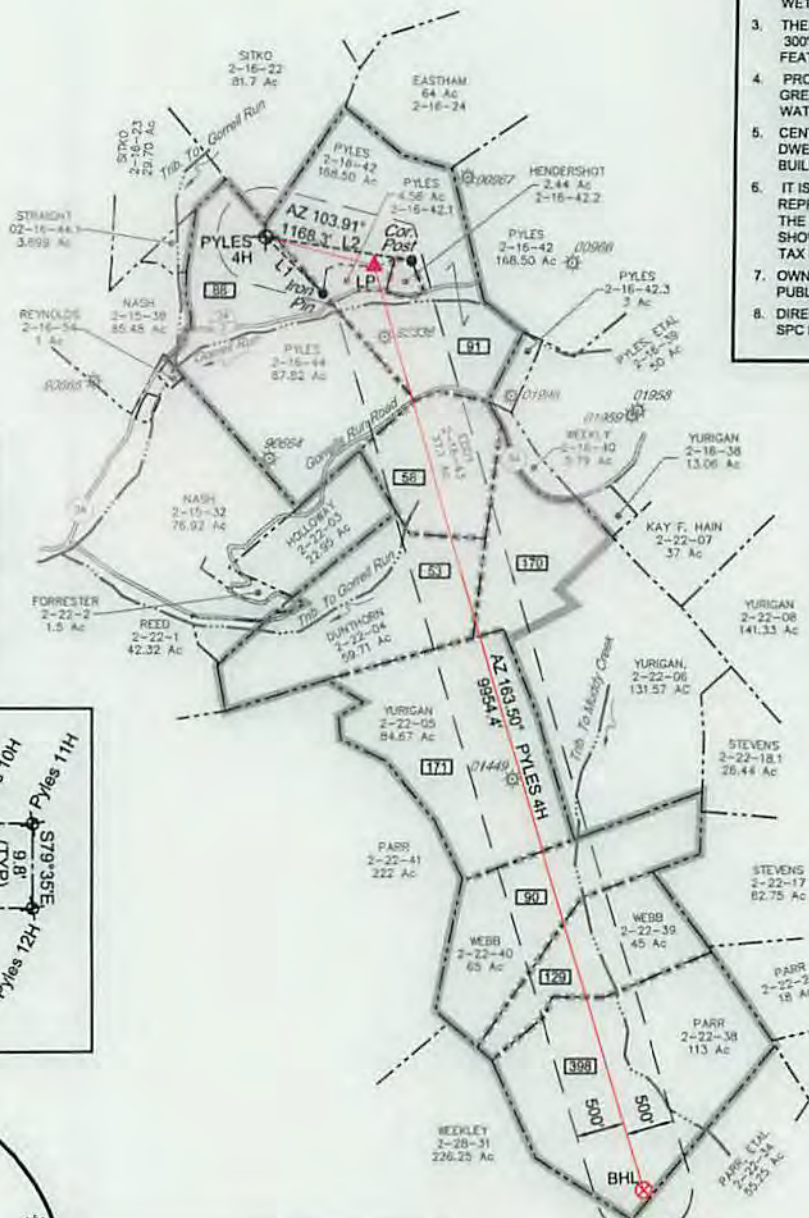
WV SPC NORTH NAD83
 N - 368039.50
 E - 1592309.28

BOTTOM HOLE LOCATION
 UTM 17 - NAD 83(m)
 N - 4369695.19
 E - 515245.12

WV SPC NORTH NAD83
 N - 358494.98
 E - 1595136.32

- 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



Pyles 4H Mineral Ownership

88	- Richard D. & Cathy J. Pyles, et al.
91	- Richard D. & Cathy J. Pyles
58	- Daniel Clair Asher, et al.
53	- Ridgetop Capital, LP, et al.
170	- Daniel Clair Asher, et al.
171	- OXY USA, LLC et al.
90	- Ronald P. Webb
129	- Carol J. Knapp, et al.
398	- Wilma L. Parr and Raymond Parr

PROPERTY TIES

L1	- S46°38'43"E	831.4'
L2	- S81°28'43"E	1533.1'

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

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 RICHARD D. & CATHY J. PYLES

OIL & GAS ROYALTY OWNER SEE TABLE ABOVE

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

WELL OPERATOR: STATOIL USA ONSHORE PROPERTIES, INC.

ADDRESS 2103 CITYWEST BOULEVARD / SUITE 800

HOUSTON TX, 77042



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

DATE 7-2-2015

OPERATORS WELL NO. PYLES 4H

API WELL NO. 47

STATE 095 COUNTY 02297 HGA PERMIT 68/28/2015

ELEVATION 1084

QUADRANGLE PORTERS FALLS - SEC 7

ACREAGE 87.82

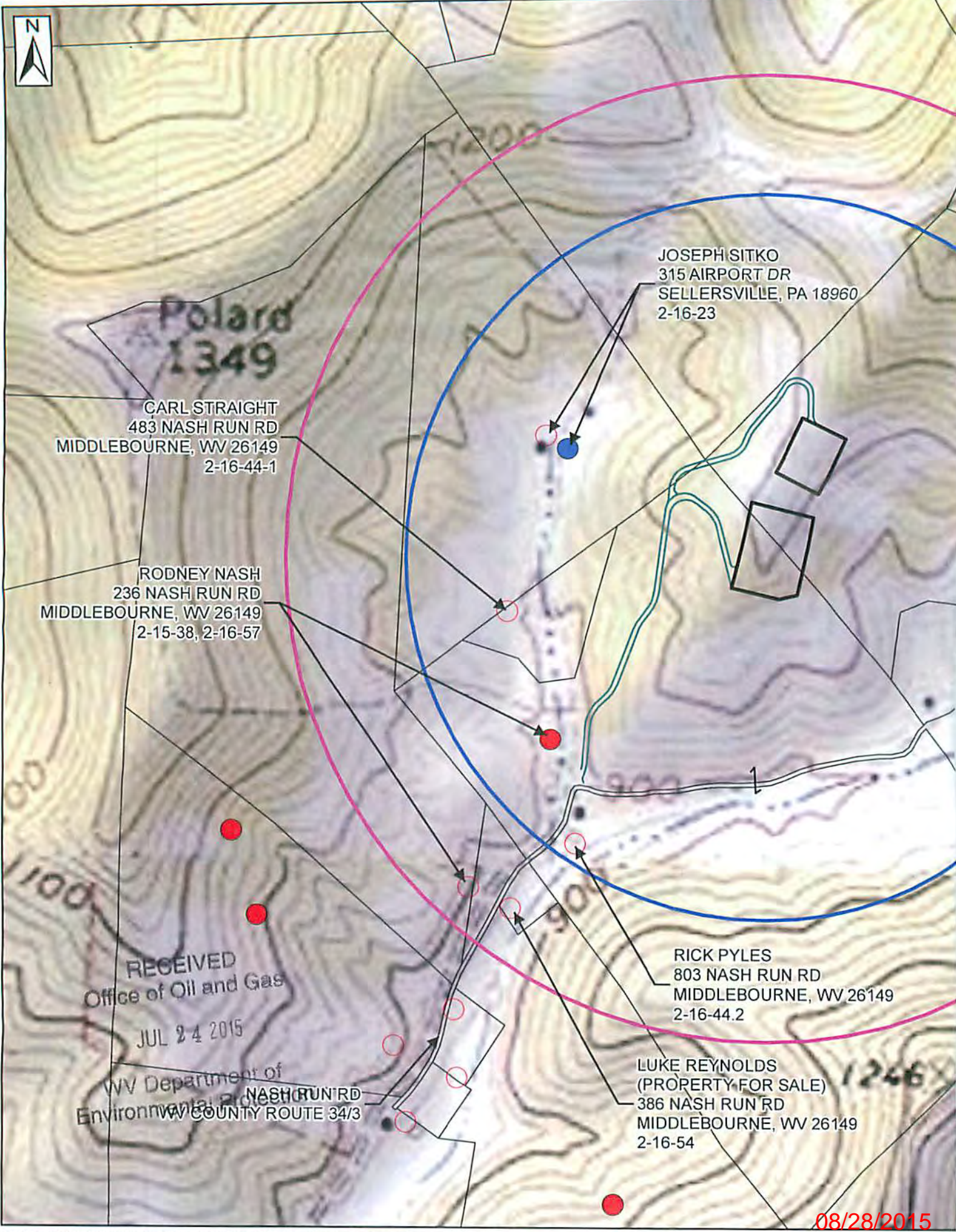
ACREAGE 623.3

ESTIMATED DEPTH 6663

DESIGNATED AGENT RICHARD PYLES

ADDRESS 803 NASH ROAD

MIDDLEBOURNE, WV 26149



Polard
1349

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

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

RECEIVED
Office of Oil and Gas
JUL 24 2015

WV Department of
Environmental Protection
NASH RUN RD
WV COUNTY ROUTE 34/3

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

08/28/2015