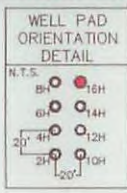
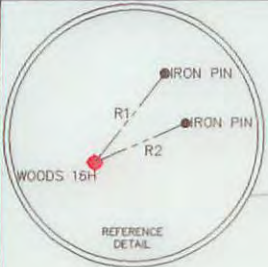


Well is located on topo map 10,044 feet South of Latitude: 39° 55' 00"



LEGEND

- TOPD MAP POINT
- BOTTOM HOLE
- WELL HEAD
- WELL REFERENCE POINT
- 500' BUFFER
- PROPOSED HORIZONTAL WELL
- PARCEL LINES
- ROAD CENTERLINE
- STREAM CENTERLINE
- MINERAL TRACT BOUNDARY
- WELL REFERENCE LINE
- LESSORS
- SURFACE OWNERS
- GAS WELLS**
- EXISTING WELL

SURFACE HOLE LOCATION (SHL)
 UTM 17-NAD83(M)
 N:4415489.13
 E:825078.91
 NAD 83, VV NORTH
 N:508228.267
 E:1629909.100
 LAT/LON DATUM-NAD83
 LAT:39.889095
 LON:-80.706695

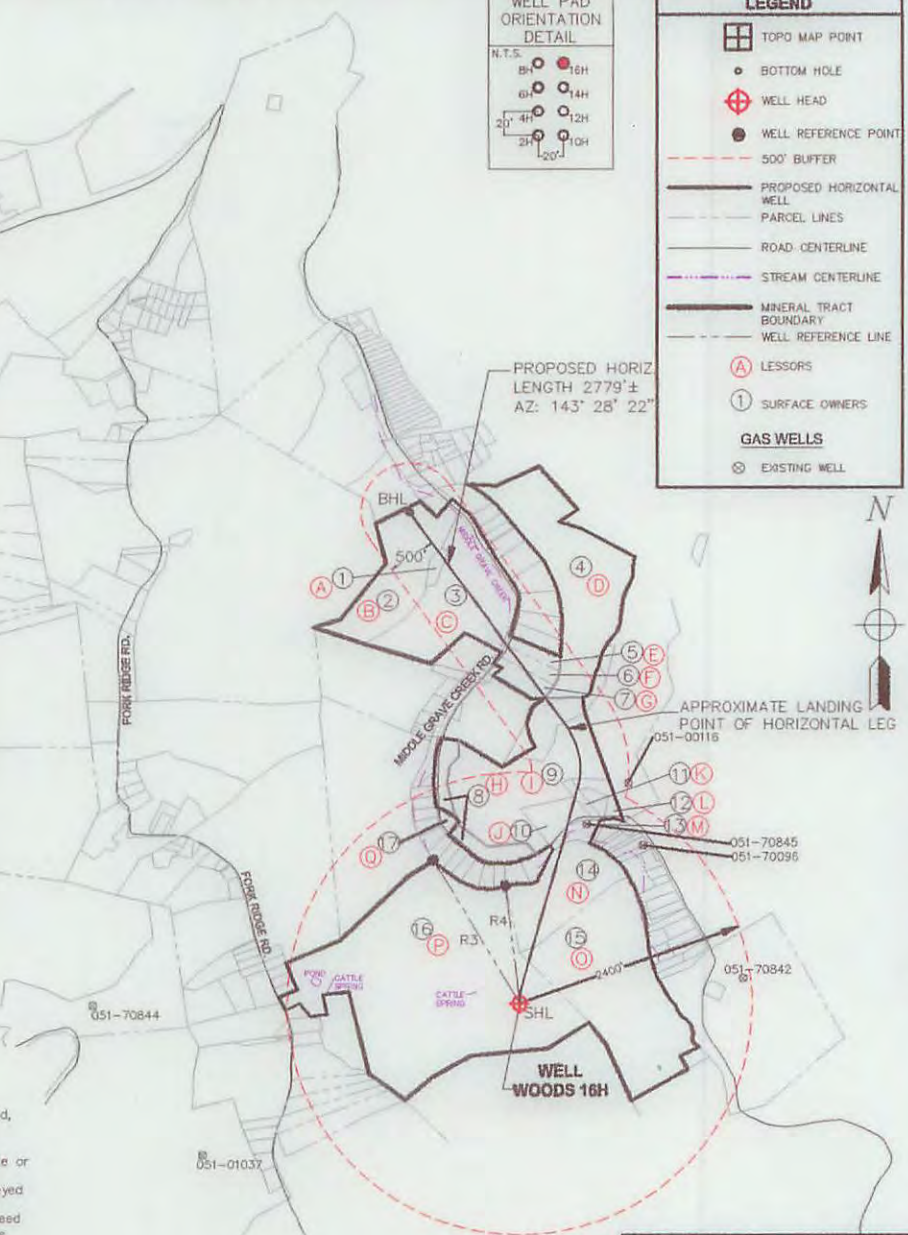
APPROX. LANDING POINT (LP)
 UTM 17-NAD83(M)
 N:4416389.61
 E:825209.09
 NAD 83, VV NORTH
 N:511107.100
 E:1630387.810
 LAT/LON DATUM-NAD83
 LAT:39.897015
 LON:-80.705127

BOTTOM HOLE LOCATION (BHL)
 UTM 17-NAD83(M)
 N:4417037.83
 E:824706.82
 NAD 83, VV NORTH
 N:513329.778
 E:1628779.010
 LAT/LON DATUM-NAD83
 LAT:39.903057
 LON:-80.710967

SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS

- NOTES:
- There are no water wells within 250' of proposed well.
 - There are no existing buildings within 625' of proposed well.
 - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
 - There are no native trout streams within 300' of proposed well.
 - Proposed well is greater than 1000' of surface groundwater intake or public water supply.
 - It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted herein. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.
 - Existing well locations are from the WV DEP oil and gas map.

AECOM
 Foster Plaza 6
 691 Andersen Drive, Suite 400, Pittsburgh, PA 15220-2749



LINE	BEARING	DISTANCE
R1	N 43° 30' 36" E	244.47'
R2	N 75° 29' 06" E	227.43'
R3	N 30° 36' 57" W	1738.40'
R4	N 06° 43' 29" W	1236.63'

Well is located on topo map 11,228 feet West of Longitude: -80° 40' 00"

FILE #: WOODS 16H
 DRAWING #: WOODS 16H
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1" = 2500'
 PROVEN SOURCE OF ELEVATION: USGS Benchmark IX-0731

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: David P. Paul

R.P.E.: _____ L.L.S.: 2169



PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP
OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304



DATE: December 21, 2015
 OPERATOR'S WELL #: WOODS 16H
 API WELL #: 47 51 01880 HLA
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: MIDDLE GRAVE CREEK - GRAVE CREEK ELEVATION: 1135.42'

COUNTY/DISTRICT: MARSHALL/CLAY QUADRANGLE: USGS 7.5' MOUNDSVILLE, WV

SURFACE OWNER: RICHARD WILEY WOODS & NANCY JANE WOODS ACREAGE: 96.4 ±

OIL & GAS ROYALTY OWNER: RICHARD WILEY WOODS & NANCY JANE WOODS ACREAGE: 84/01/2016

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: TVD: 6271± TMD: 10,979±

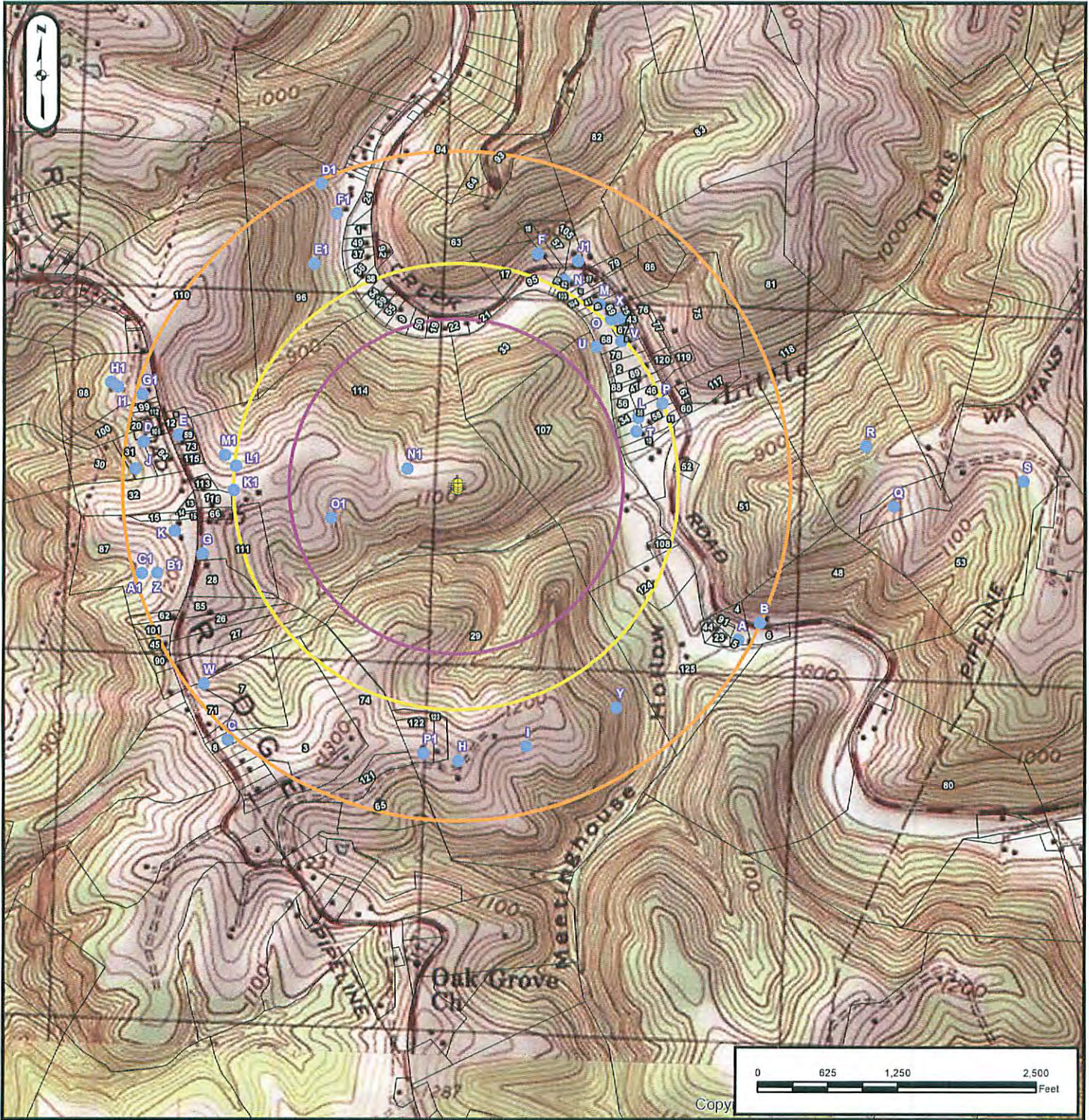
WELL OPERATOR CHEVRON APPALACHIA, LLC DESIGNATED AGENT KENNETH E. TAWNEY
 Address 800 MOUNTAIN VIEW DRIVE Address 500 LEE STREET, EAST SUITE 1600
 City SMITHFIELD State PA Zip Code 15478 City CHARLESTON State WV Zip Code 25301-3202

51-01880

WATER SUPPLY EXHIBIT WOODS



Date: 4/30/2015



SURFACE OWNER: WOODS, RICHARD WILEY
OIL/GAS OWNER: WOODS, RICHARD WILEY
WELL OPERATOR: CHEVRON APPALACHIA, LLC
ADDRESS: 800 MOUNTAIN VIEW DRIVE
SMITHFIELD, PA 15478
PHONE: 724-564-3700

COUNTY: MARSHALL
DISTRICT: CLAY
SURVEYOR: BLUE MOUNTAIN INC
ADDRESS: 10125 MASON DIXON HIGHWAY
BURTON, WV 26562
PHONE: 304-662-6486

RECEIVED
Office of Oil and Gas
JAN 07 2016
WV Department of Environmental Protection

04/01/2016