

# SHREVE-WATSON UNIT 2H (47-103-02926) AS-DRILLED

**SHREVE-WATSON UNIT 2H BOTTOM HOLE**

STATE PLANE COORDINATES  
NORTH ZONE -NAD 27  
(N) 432334  
(E) 1702569

L & L DECIMAL  
NAD 83  
39.682285  
80.556618

UTM (NAD 83)  
ZONE 17  
METERS  
4392589  
538022

**SHREVE-WATSON UNIT 2H LANDING POINT**

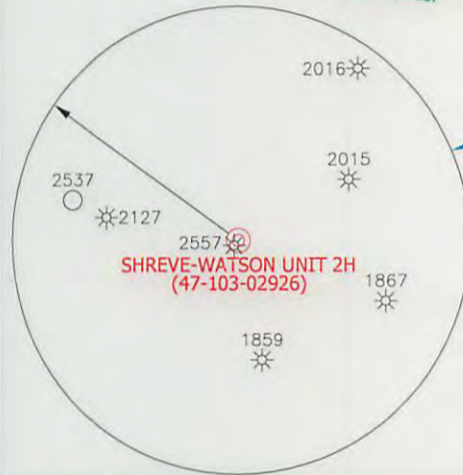
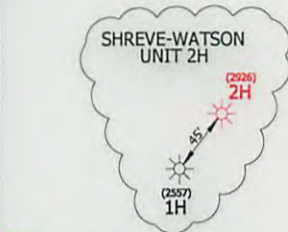
STATE PLANE COORDINATES  
NORTH ZONE -NAD 27  
(N) 428525  
(E) 1706548

L & L DECIMAL  
NAD 83  
39.671956  
80.542325

UTM (NAD 83)  
ZONE 17  
METERS  
4391449  
539253

**SHREVE-WATSON UNIT 2H MINERAL OWNERSHIP**

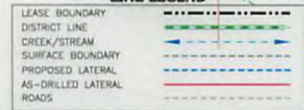
UNIT TRACT 10— KENNETH L. & SONDR L. SHREVE, P/O 03-6-24, 100 AC  
UNIT TRACT 17— MICHAEL & ALLISON KOONTZ, P/O 03-6-25, 77.75 AC  
UNIT TRACT 5— ACROPOLIS, INC., P/O 03-6-2, 153.5 AC  
UNIT TRACT 8— GREEN DOT FARM, INC., BRC MINERALS LP AND BRC APPALACHIAN MINERALS I LLC, P/O 03-5-31, 36 AC  
UNIT TRACT 7— GREEN DOT FARM, INC. P/O 03-5-25,29,30, 86 AC



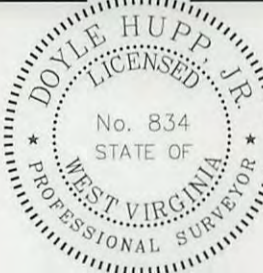
- NOTES ON SURVEY**
1. THERE ARE NO EXISTING OCCUPIED DWELLINGS, BUILDINGS OR RAILROADS WITHIN 625' OF DRILLED WELL.
  2. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' OF DRILLED WELL.
  3. TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE '27, WELL LAT./LONG. ESTABLISHED BY SG-(OPUS).
  4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN DECEMBER, 2014 AND INFORMATION PROVIDED BY STATOIL ONSHORE PROPERTIES INC.
  5. WELLS SHOWN ARE TAKEN FROM RECORDS OF WVDEP. AS-DRILLED INFORMATION PROVIDED BY STATOIL ONSHORE PROPERTIES INC.

**SHREVE-WATSON UNIT 2H SURFACE HOLE**

STATE PLANE COORDINATES NORTH ZONE-NAD 27 (N) 427690 (E) 1705680	L & L DECIMAL NAD 83 39.669635 80.545371	UTM (NAD 83) ZONE 17 METERS 4391190 538993
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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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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

DATE JANUARY 8, 20 15

OPERATORS WELL NO. SHREVE-WATSON UNIT 2H

API WELL NO. 47-103-02926

STATE COUNTY PERMIT

P.S. 834   
**HUPP Surveying & Mapping**  
 P.O. Box 647 Grantsville, WV 26147  
 (304) 354-7035 EMAIL: hupp@frontiernet.net

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. W2380 (BK75-7)  
 PROVEN SOURCE OF ELEVATION SG-GPS (OPUS) SCALE 1" = 1000'

STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS

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

LOCATION :  
 ELEVATION 1475' WATERSHED Knob Fork and Liston Hollow of Sugar Run  
 DISTRICT CLAY COUNTY WETZEL QUADRANGLE LITTLETON 7.5'

SURFACE OWNER KENNETH & SONDR L. SHREVE ACREAGE 100 ±  
 ROYALTY OWNER KENNETH & SONDR L. SHREVE, et al LEASE ACREAGE 453.25± **06/12/2015**

PROPOSED WORK : LEASE NO. \_\_\_\_\_

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION MARCELLUS  
 ESTIMATED DEPTH 7,690' TVD 13,760' MD

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

LONGITUDE 80°32'30" — 14,090' LAT. 39°40'10.4"