

**GAS LESSORS**

TAX MAP	PARCEL	OIL & GAS ROYALTY OWNERS
5-26	25	BONNIE JEAN WINTERS
5-26	48.1	KENNETH POMEROY
5-26	48	RONALD H. HEISHMAN
5-26	57	RONALD H. HEISHMAN
5-26	58.1	RUBY V. FEATHER

Latitude: 39°20'00"

Longitude: 79°30'00"

TAX MAP	PARCEL	SURFACE OWNER
5-25	7	BRUCE E. & MARY E. TEETS
5-25	19	STANLEY JAMES HARSH
5-25	20	BRUCE E. & MARY E. TEETS
5-25	20.1	BRUCE E. & MARY E. TEETS
5-25	25.1	JOHN SCOTT WARREN
5-25	25.2	JOHN SCOTT WARREN
5-25	25.4	RODNEY B. & JUDITH STEMPEL
5-25	28	BRUCE E. & MARY E. TEETS
5-25	41	RONALD H. HEISHMAN
5-25	41.1	ADAM C. & KELLI D. BACHTEL
5-26	10	JAMES A. & CHERYL PARKS
5-26	10.1	JAMES A. & CHERYL PARKS
5-26	15	BONNIE JEAN WINTERS
5-26	16	BONNIE JEAN WINTERS
5-26	25	BONNIE JEAN WINTERS
5-26	26	BONNIE JEAN WINTERS
5-26	27	KENNETH C. & SUENETTE L. POMEROY
5-26	40.2	KENNETH C. & SUENETTE L. POMEROY
5-26	48	RONALD H. HEISHMAN
5-26	48.1	KENNETH POMEROY
5-26	49	RONALD H. HEISHMAN
5-26	57	RONALD H. HEISHMAN
5-26	57.1	ALLAN RAY & DEBORA LEE SIMMONS
5-26	58	BARRY G. & BELINDA K. JUDY
5-26	58.1	RUBY V. FEATHER
5-26	59	RUBY V. FEATHER
5-26	60	HILDA L. FRANTZ HEIRS
5-26	60.2	RONALD H. HEISHMAN
5-31	1	RICHARD C. & CONNIE L. KNOTS
5-31	2	GARY & ROBIN FEATHER
5-31	2.1	DENNIS K. & BETTY JO FEATHER
5-31	11	FLOYD SNYDER
5-31	70	DENNIS K. & BETTY JO FEATHER

**SURFACE HOLE LOCATION (SA)**  
LTM 17-NAD83  
N:4350841.13  
E:628876.65  
NAD83 WY NORTH  
N:290531.32  
E:1960400.70  
LAT/LOG DATUM-WGS84  
LAT:39°17'51.58"  
LON:79°31'43.03"

**BOTTOM HOLE LOCATION (BH)**  
LTM 17-NAD83  
N:4349540.20  
E:627656.76  
NAD83 WY NORTH  
N:286220.64  
E:1962889.36  
LAT/LOG DATUM-WGS84  
LAT:39°17'08.98"  
LON:79°31'11.36"

**LEGEND**

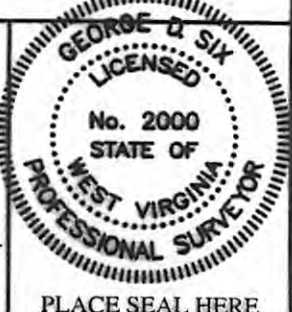
- ⊕ - TOPO MAP POINT
- ☼ - WELL
- - ALL ARE POINTS UNLESS OTHERWISE NOTED.
- ⊙ - WATER SOURCE
- - MINERAL TRACT BOUNDARY
- - PARCEL LINES
- - - - - WELL REFERENCE
- - - - - PROPOSED HORIZONTAL WELL
- - - - - ROAD
- - - - - STREAM CENTER LINE
- - EXISTING WELLS

**WELLS WITHIN 3,000'**

FILE #: WINTERS 1-7H  
DRAWING #: WINTERS 1-7H  
SCALE: 1" = 1200'  
MINIMUM DEGREE OF ACCURACY: 1/2500  
PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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: \_\_\_\_\_  
R.P.E.: \_\_\_\_\_ L.L.S.: P.S. No. 2000



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

OFFICE OF OIL & GAS  
601 57TH STREET  
CHARLESTON, WV 25304

DATE: OCTOBER 22, 2012  
OPERATOR'S WELL #: WINTERS 1-7H  
API WELL #: 47 077 00598 H6A  
STATE COUNTY PERMIT

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

WATERSHED: MAPLE RUN ELEVATION: 2795.00'  
COUNTY/DISTRICT: PRESTON / UNION QUADRANGLE: AURORA, WV 7.5'  
SURFACE OWNER: BONNIE JEAN WINTERS ACREAGE: 125.09±  
OIL & GAS ROYALTY OWNER: SEE ABOVE GAS LESSORS CHART ACREAGE: 424.70±

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: 5,825'± TMD: 10,598'±  
WELL OPERATOR: ENERPLUS RESOURCES (USA) CORPORATION DESIGNATED AGENT: TERRY STAMPER  
Address: 950 17TH STREET, SUITE 2200 Address: 5400 D BIG TYLER ROAD  
City: DENVER State: CO Zip Code: 80202-2805 City: CHARLESTON State: WV Zip Code: 25313

01/23/0215

\* 577  
says  
8101  
12975  
wrod  
65'  
60'