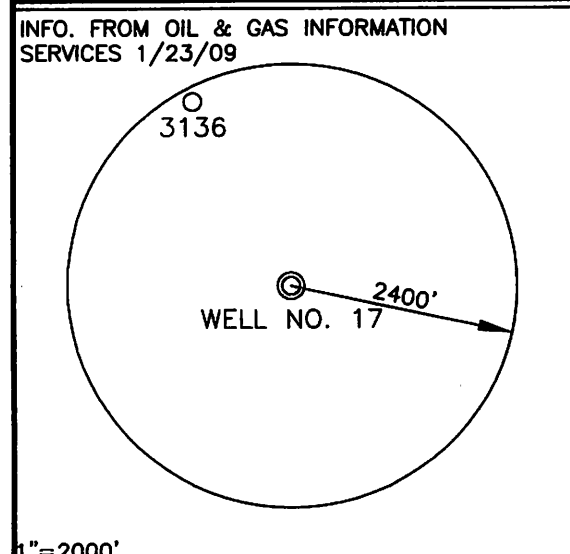
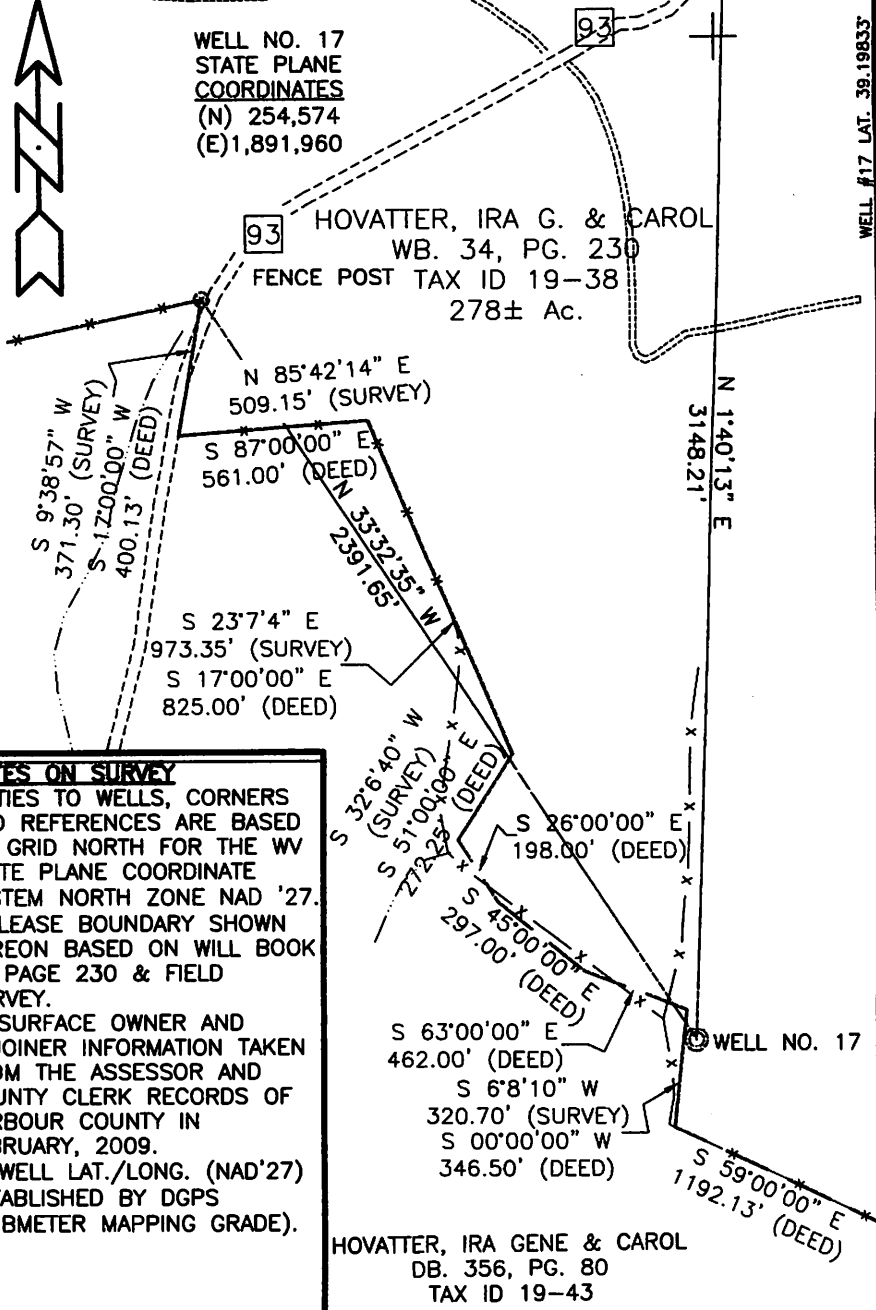
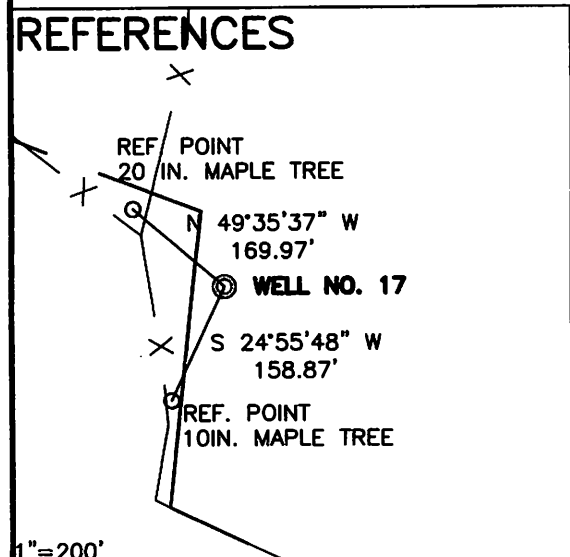


**I. HOVATTER LEASE - WELL NO. 17**  
 HOVATTER, IRA G. & CAROL S.  
 278± of 441± ACRES

**PREPARED BY:**  
**GEORGE E. PIGOTT & ASSOCIATES, INC.**

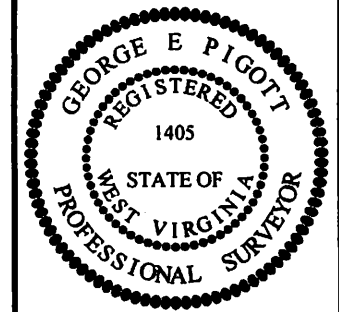
1 VIKING ROAD Ph: (304) 363-8457  
 WHITE HALL, WV 26554 Fax: (304) 363-4825  
 www.pigottengineering.com

WELL #17 LONG. 79.88122°  
 FITZWATER, JOHN TODD  
 DB. 384, PG. 590  
 TAX ID 14-36.2



**NOTES ON SURVEY**

1. TIES TO WELLS, CORNERS AND REFERENCES ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON BASED ON WILL BOOK 34 PAGE 230 & FIELD SURVEY.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF BARBOUR COUNTY IN FEBRUARY, 2009.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).



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.

P.S. *George E. Pigott*  
1405

DATE MAY 25, 2010  
 OPERATORS WELL NO. I. HOVATTER NO. 17

API WELL NO. 47 001-03142  
 STATE COUNTY PERMIT

**CANCELLED**

MINIMUM DEGREE OF ACCURACY 1/200 SCALE 1"=500'

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE)

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

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

LOCATION: ELEVATION 1663 WATERSHED BRUSHY FORK DISTRICT COVE COUNTY BARBOUR QUADRANGLE NESTORVILLE 7.5'

SURFACE OWNER HOVATTER, IRA G. & CAROL ACREAGE 278±  
 ROYALTY OWNER HOVATTER, IRA G. & CAROL S. LEASE ACREAGE 278± of 441±

PROPOSED WORK:  
 DRILL X 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 ELK ESTIMATED DEPTH 5963'

WELL OPERATOR: TEXAS KEYSTONE, INC. ADDRESS: 560 EPSILON DR. PITTSBURG, PA 15238

DESIGNATED AGENT: JON FARMER ADDRESS: 139-B KILGORE ROAD SCOTT DEPOT, WV 25560