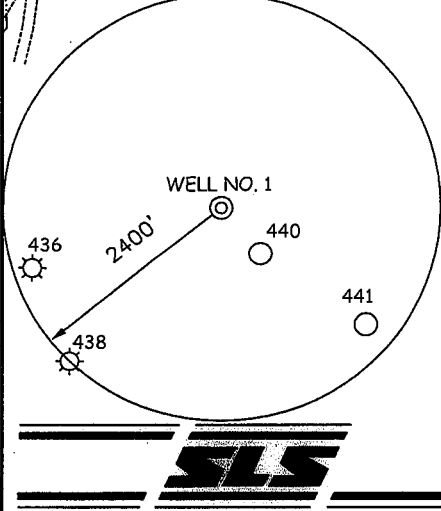


**WELL NO. 1  
STATE PLANE COORDINATES  
NORTH ZONE (NAD '27)**  
N. 299,190  
E. 1,893,653  
LAT=(N) 39.32084  
LONG=(W) 79.87590  
UTM (NAD '83)  
N. 4,352,995  
E. 596,916

LATITUDE 39°20'00"  
**W. WAGNER LEASE  
102.78 ACRES±  
WELL NO. 1**

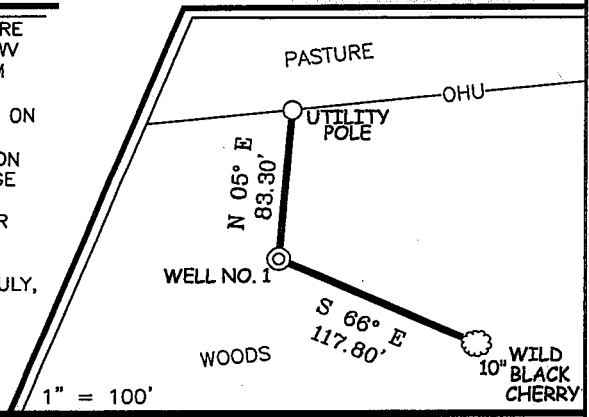
LONGITUDE 79°52'30"  
4,580'



**NOTES ON SURVEY**

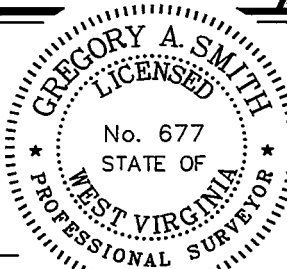
1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 10/05/11.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 571 PAGE 211.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF PRESTON COUNTY IN JULY, 2011.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

**REFERENCES**



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. *Gregory A. Smith*  
677



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
DATE OCTOBER 6, 20 11  
OPERATORS WELL NO. W. WAGNER #1  
API WELL NO. 47 - 77 - 00587  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7735P1 (381-11)  
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

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 1,482' WATERSHED TRIBUTARY OF LITTLE SANDY CREEK  
DISTRICT RENO COUNTY PRESTON QUADRANGLE THORNTON 7.5'

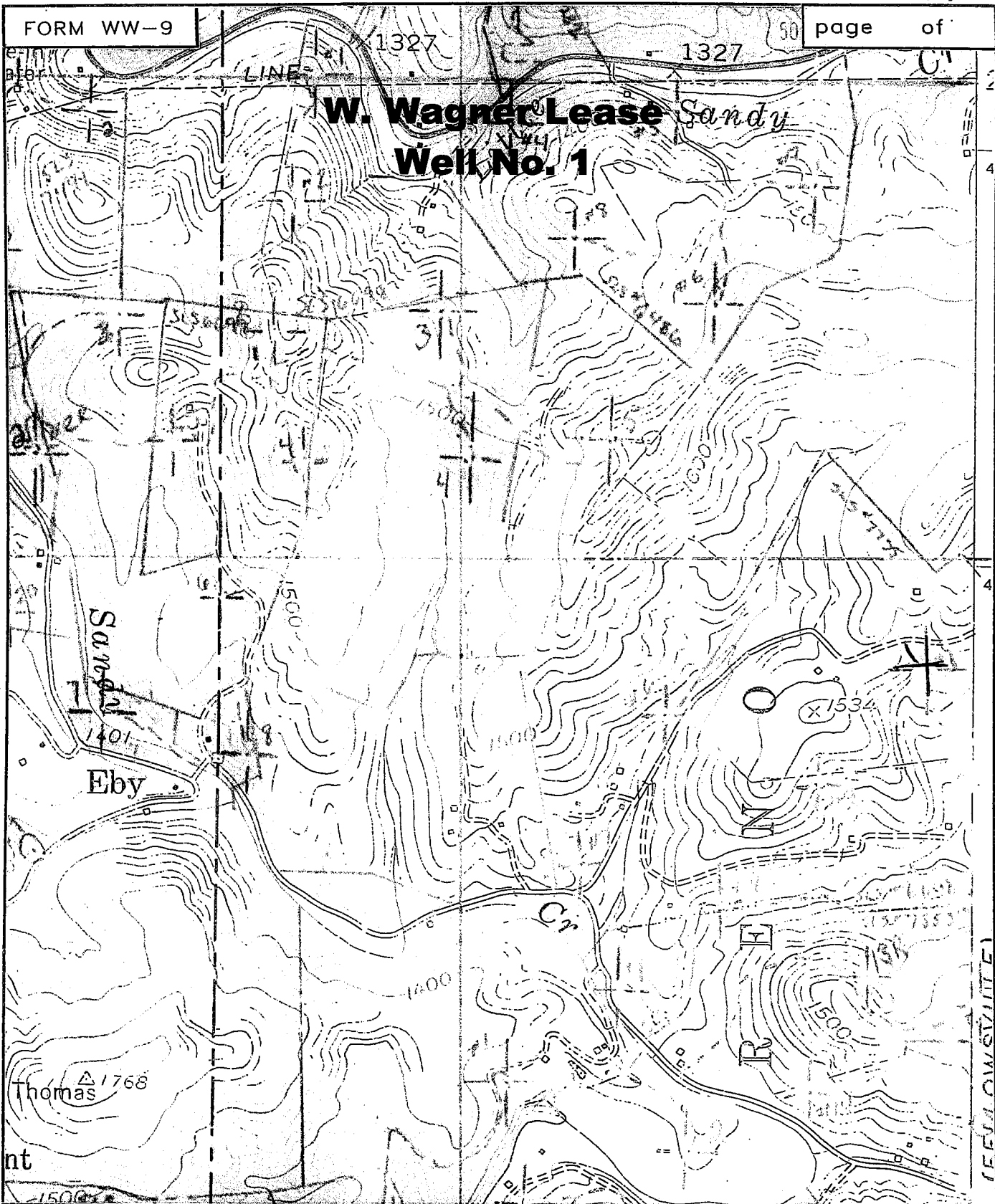
SURFACE OWNER WAYNE R. & GLORIA F. WAGNER ACREAGE 102.78±  
ROYALTY OWNER WAYNE R. & GLORIA F. WAGNER ACREAGE 102.78±

PROPOSED WORK: 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 ELK  
ESTIMATED DEPTH 5,790'

WELL OPERATOR TEXAS KEYSTONE, INC. DESIGNATED AGENT GREGORY SMITH  
ADDRESS 560 EPSILON DR. PITTSBURGH, PA. 15238 ADDRESS 226 WEST MAIN ST. GLENVILLE, WV. 26351

COUNTY NAME  
PERMIT



SMITH LAND SURVEYING  
 P.O. BOX 150 GLENVILLE, WV. 26351

TOPO SECTION OF THORNTON 7.5'

FILE NO. 7735 DATE 10/6/11 SCALE 1"=1000'