

**NOTES ON SURVEY**

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 180 AT PAGE 240.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF BARBOUR COUNTY IN JULY, 2012.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBFOOT MAPPING GRADE).

**WELL NO. 186**  
 (47-001-0453)  
**STATE PLANE COORDINATES**  
 (NORTH ZONE) NAD 27  
 N. 768,915  
 E. 2,254,236  
 LAT=(N) 39.10815  
 LONG=(W) 80.10415  
**UTM (NAD83)(METERS)**  
 N. 4,329,172  
 E. 577,473

**CLEMENCE SANDUSKY LEASE**  
**102.75 ACRES±**  
**WELL NO. 186**



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. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE SEPTEMBER 10, 20 12  
 OPERATORS WELL NO. 186  
 API WELL NO. 47-001-00453P  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7908P186(426-64)  
 PROVEN SOURCE OF ELEVATION DGPS (SUBFOOT 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

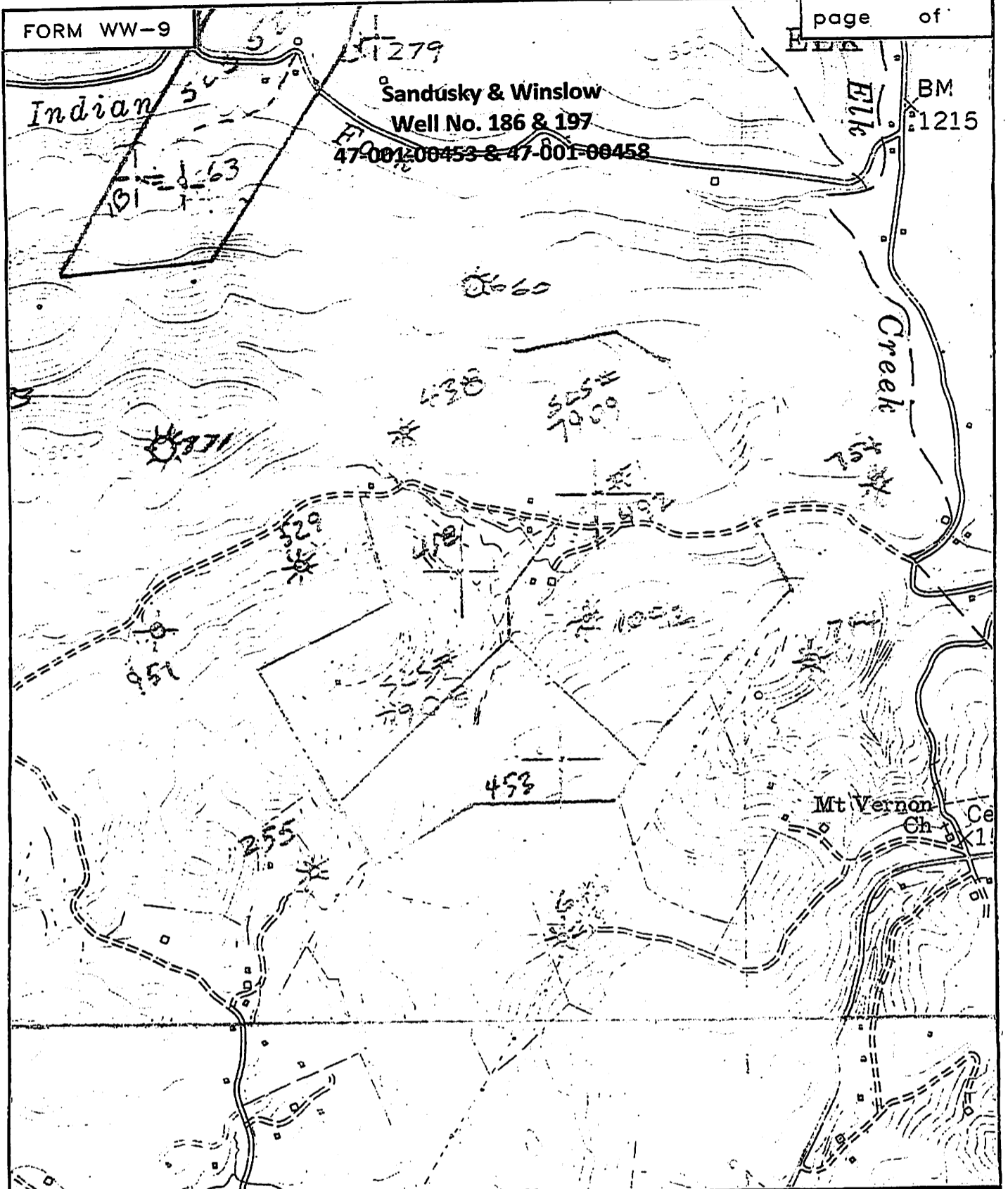
LOCATION: ELEVATION 1573 WATERSHED ELK CREEK  
 DISTRICT UNION COUNTY BARBOUR QUADRANGLE AUDRA 7.5'

SURFACE OWNER JOHN S. WINSLOW (3/4) & CHARLES D. WINSLOW (1/4) ACREAGE 102.75±  
 ROYALTY OWNER CLEMENCE SANDUSKY & VALENTINE WINSLOW ET AL ACREAGE 102.75±

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 BENSON  
 ESTIMATED DEPTH 4,190'

WELL OPERATOR MIKE ROSS INC. dba ROSS AND WHARTON GAS CO. DESIGNATED AGENT MIKE ROSS  
 ADDRESS P.O. BOX 219 ADDRESS P.O. BOX 219  
COALTON, WV 26257 COALTON, WV 26257



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

TOPO SECTION OF AUDRA 7.5'

FILE NO. 7908 DATE 11/6/12 SCALE 1"=1000'