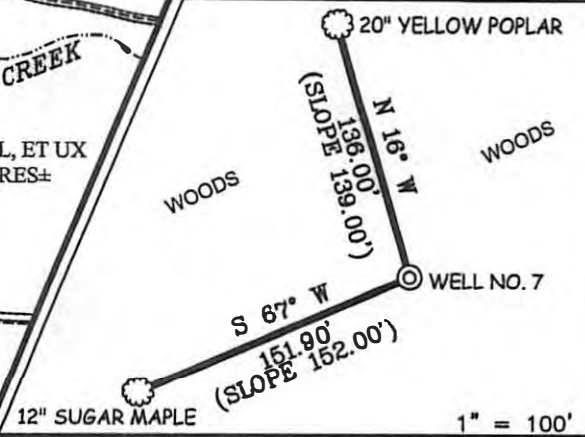


**NOTES ON SURVEY**

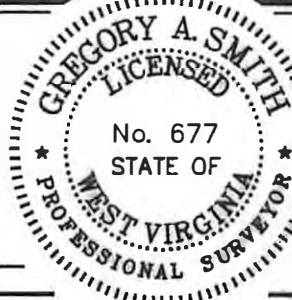
1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 04/08/09.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 384 PAGE 271.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF BARBOUR COUNTY IN JULY, 2008.
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. 677 *Gregory A. Smith*



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

DATE JUNE 09 .20 09

OPERATORS WELL NO. E. RUNNER #7

API WELL NO. 47 - 001 - 03076

STATE WV COUNTY BARBOUR PERMIT CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7112P7 (279-15)

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 800'

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 1,823' WATERSHED TRIBUTARY OF RACCOON CREEK

DISTRICT COVE COUNTY BARBOUR QUADRANGLE COLEBANK 7.5'

SURFACE OWNER EDWIN C. & JOSEPHINE RUNNER ACREAGE 68±

ROYALTY OWNER EDWIN C. & JOSEPHINE RUNNER LEASE ACREAGE 143±

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD

FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPIG  OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION ELK

ESTIMATED DEPTH 6,130'

WELL OPERATOR TEXAS KEYSTONE, INC. DESIGNATED AGENT JON FARMER

ADDRESS 560 EPSILON DRIVE ADDRESS 139-B KILGORE ROAD

PITTSBURGH, PA 15238 SCOT DEPOT, WV 25568

05/10/2013