

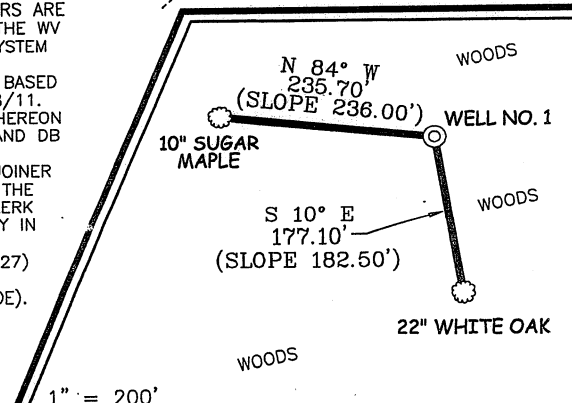
NOTES ON SURVEY

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 06/08/11.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DB 1035/213, AND DB 762/380.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WOOD COUNTY IN JULY, 2010.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).

WELL NO. 1 STATE PLANE COORDINATES NORTH ZONE (NAD'27)

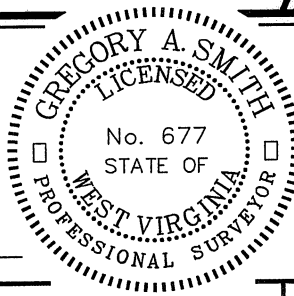
N. 225,081
 E. 1,357,906
 LAT=(N) 39.09701
 LONG=(W) 81.69912
 UTM (NAD'83)
 N. 4,327,783
 E. 439,557

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 11
 OPERATORS WELL NO. HUDKINS/POSTON UNIT #1
 API WELL NO. 47 - 107 - 01741
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7657P1 (346-60)
 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 843' WATERSHED LONG RUN AND FAIRFAX HOLLOW
 DISTRICT HARRIS COUNTY WOOD QUADRANGLE POND CREEK 7.5'

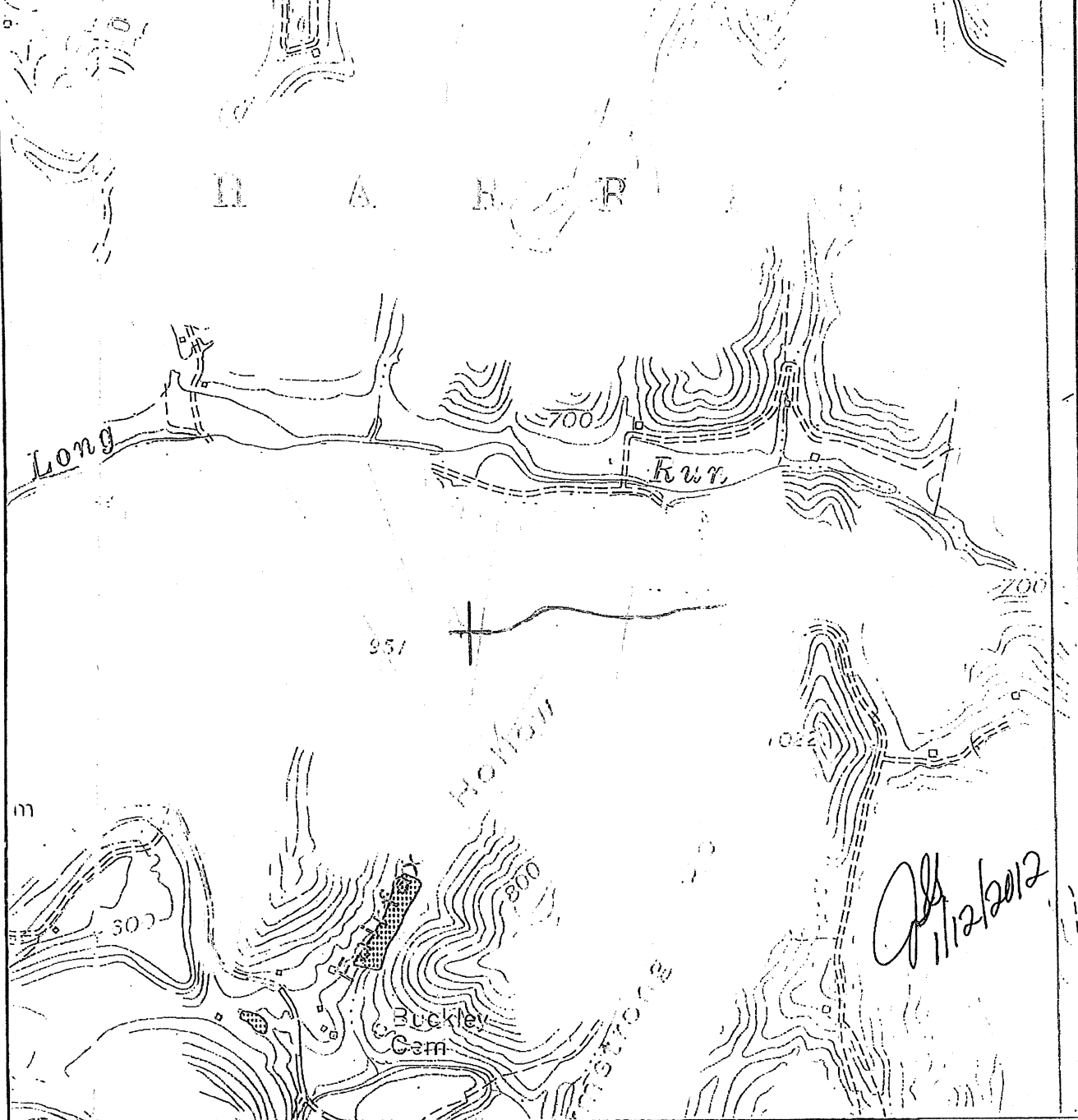
SURFACE OWNER GEORGE E. HUDKINS ACREAGE 26±
 ROYALTY OWNER GEORGE E. HUDKINS - 36 ACRES± / SANDRA LEE POSTON - 36.75 ACRES±

PROPOSED WORK: LEASE NO. _____
 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 TRENTON/BLACK RIVER
 ESTIMATED DEPTH 9,600'

WELL OPERATOR PENNECO OIL COMPANY DESIGNATED AGENT STEPHEN K. SCHUMAN
 ADDRESS 6608 ROUTE 22 DELMONT, PA 15626 ADDRESS P.O. BOX 842 MORGANTOWN, WV 26507

COUNTY NAME
 PERMIT

Hudkins/Poston Unit Well No. 1



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

TOPO SECTION OF Ponds Creek 7.5'
 FILE NO. 7657 DATE 6.9.11 SCALE 1"=1000'