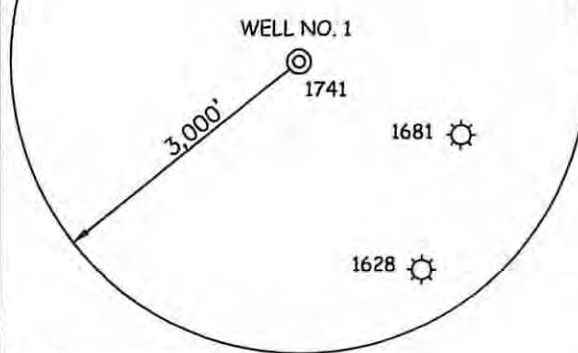
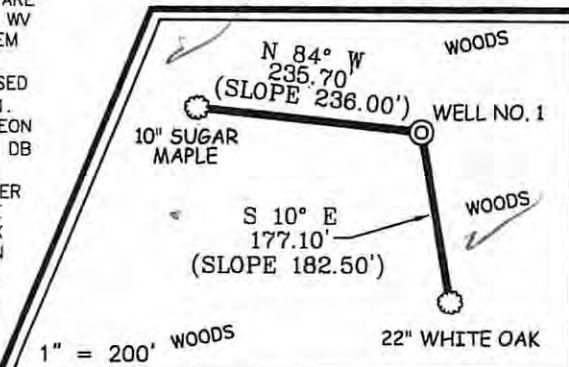


HUDKINS/POSTON UNIT
72.75 ACRES±
WELL NO. 1
 (S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
 NAD'27 S.P.C.(FT) N. 225,081 E. 1,375,906
 NAD'27 GEO. LAT-(N) 39.09700 LONG-(W) 81.69912
 NAD'83 UTM (M) N. 4,327,783 E. 439,557

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, 2013.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).

REFERENCES



Professional Energy Consultants
 A DIVISION OF SMITH LAND SURVEYING, INC.

 SURVEYORS
 ENGINEERS
 ENVIRONMENTAL
 PROJECT MGMT.
 (304) 482-6134 WWW.SLSURVEYS.COM

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 FEBRUARY 18, 20 14
 REVISED _____ 20 _____
 OPERATORS WELL NO. HUDKINS/POSTON UNIT #1
 API WELL NO. 47 - 107 - 01748
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7657P1R
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (MAPPING GRADE) SCALE 1" = 500'

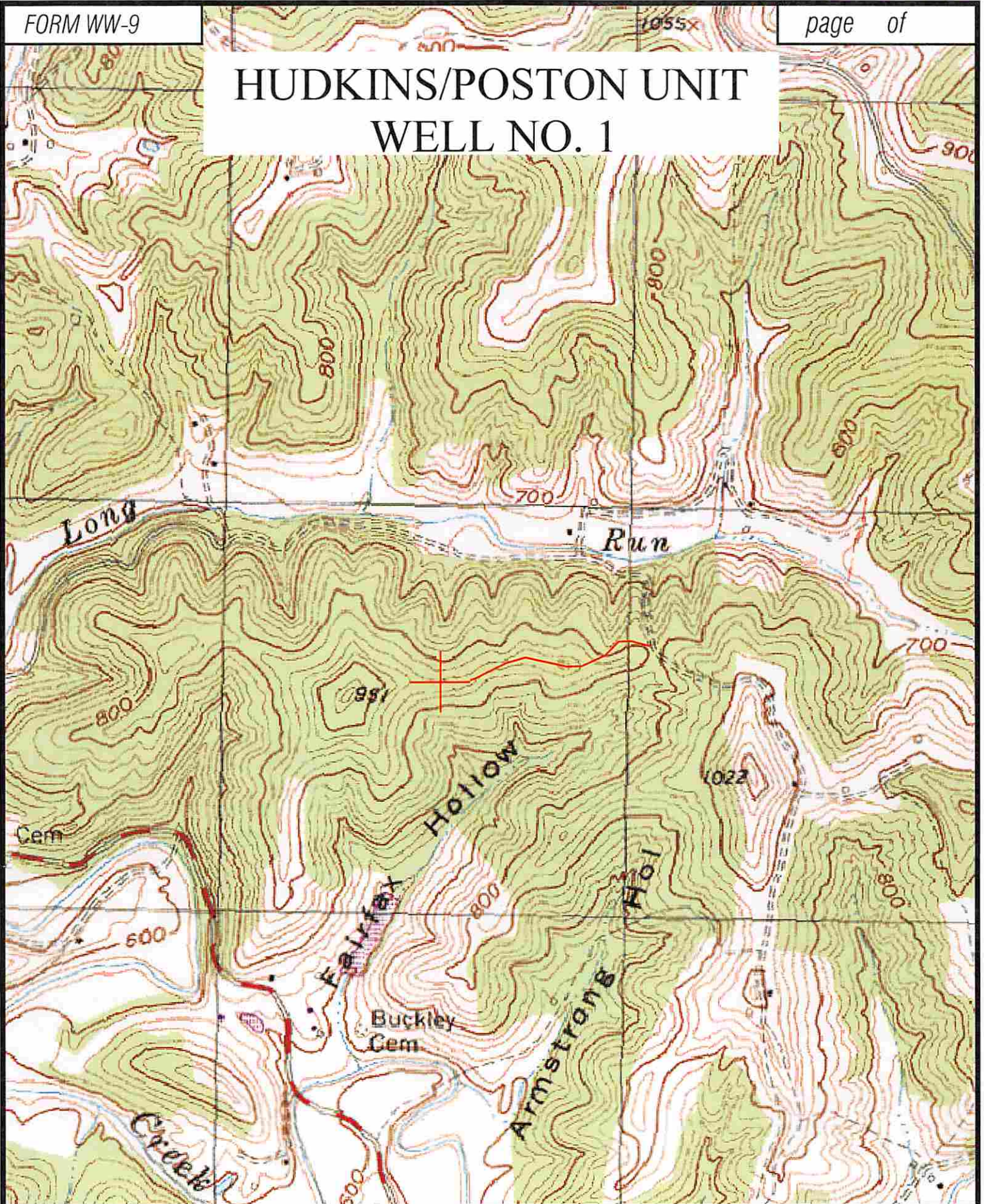
STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS

WELL TYPE: OIL _____ GAS X LIQUID INJECTION _____ WASTE DISPOSAL _____ IF "GAS" PRODUCTION X STORAGE _____ DEEP X 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 X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE X 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

03/06/2015

HUDKINS/POSTON UNIT WELL NO. 1



Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING

SURVEYORS PROJECT MGMT. ENGINEERS ENVIRONMENTAL

SLS

P.O. Box 150
Crestle, WV 26031
(304) 462-9534

3093 Ohio Survey Road
Shawcross, OH 43087
(740) 871-8911

Honesty Integrity Quality

TOPO SECTIONS OF: POND CREEK 7.5'

FILE NO. 7657

DATE: 04/03/14

SCALE: 1"=1,000'