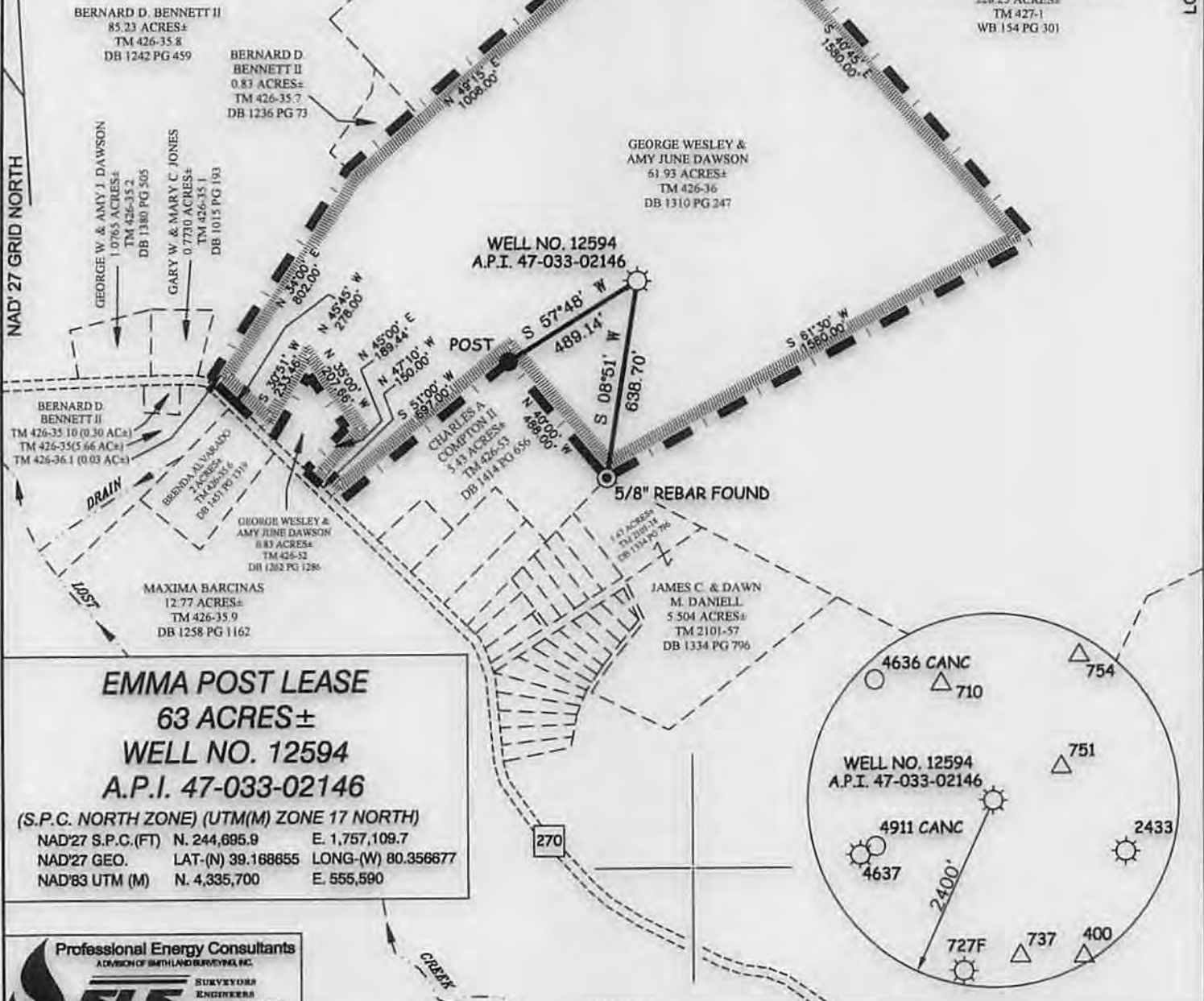


NOTES ON SURVEY

1. TIES TO CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD '27.
2. HIGHLIGHTED LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 1310 AT PAGE 247.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF HARRISON COUNTY IN JULY, 2013.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(MAPPING GRADE).



EMMA POST LEASE
63 ACRES±
WELL NO. 12594
A.P.I. 47-033-02146

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
 NAD'27 S.P.C.(FT) N. 244,695.9 E. 1,757,109.7
 NAD'27 GEO. LAT-(N) 39.188855 LONG-(W) 80.356677
 NAD'83 UTM (M) N. 4,335,700 E. 555,590

Professional Energy Consultants
 A DIVISION OF SMITHLAND SURVEYING, INC.

 SURVEYORS
 ENGINEERS
 ENVIRONMENTAL
 PROJECT MGMT.
 (304) 482-9834 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. *Gregory A. Smith*
 677



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE FEBRUARY 12, 20 14
 REVISED _____, 20 ____
 OPERATORS WELL NO. WV 12594
 API WELL NO. 47 - 33 - 02146
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 8133P12594
 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 LIQUID INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION STORAGE ___ DEEP ___ SHALLOW

LOCATION: ELEVATION 1,276' WATERSHED TRIBUTARY OF LOST CREEK
 DISTRICT GRANT COUNTY HARRISON QUADRANGLE MOUNT CLARE 7.5'

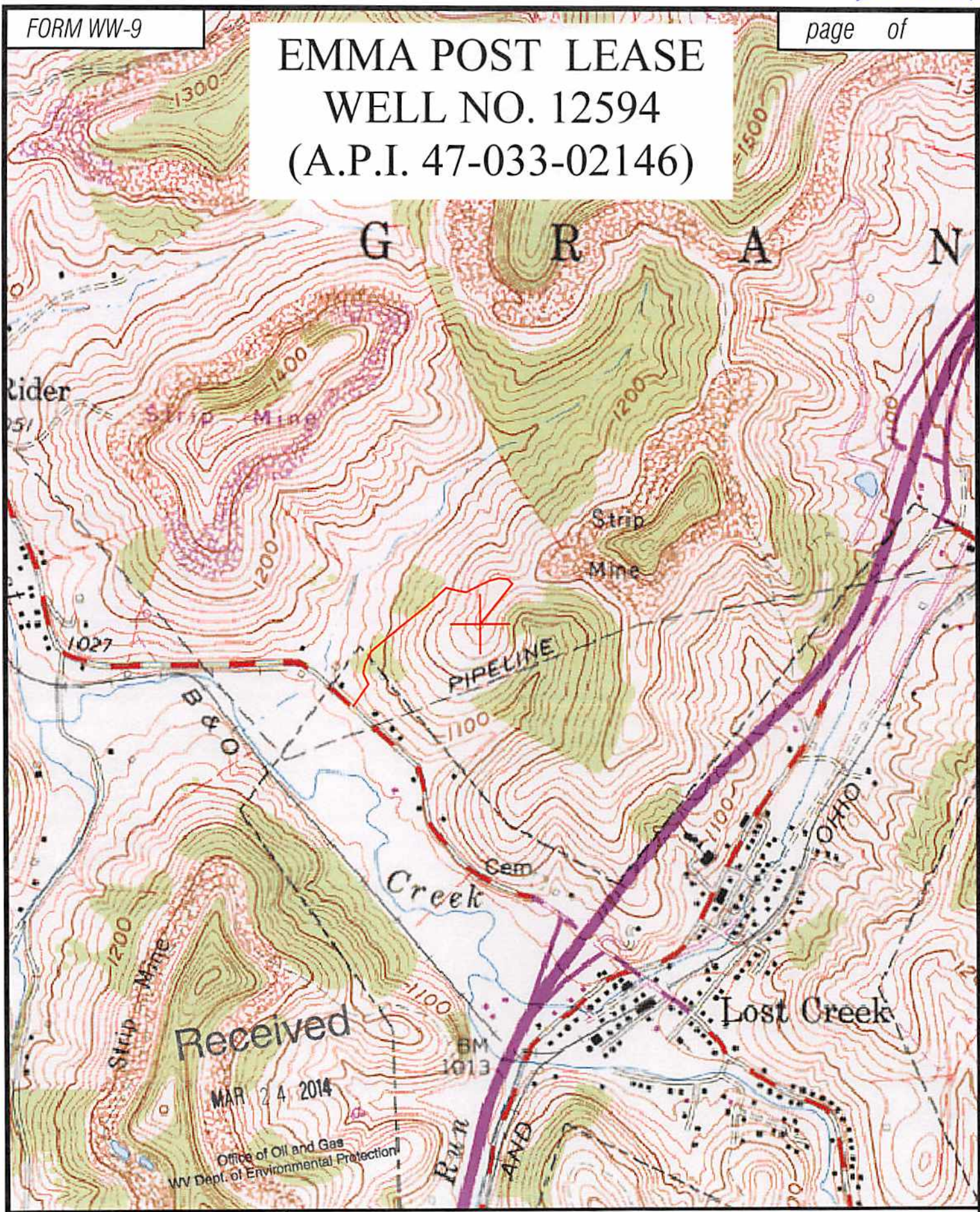
SURFACE OWNER GEORGE & AMY DAWSON ACREAGE 61.96±
 ROYALTY OWNER EMMA A. POST ACREAGE 63±
 PROPOSED WORK: LEASE NO. 66611

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 BALLTOWN ESTIMATED DEPTH 3,200'

WELL OPERATOR DOMINION TRANSMISSION DESIGNATED AGENT JAMES BLASINGAME
 ADDRESS P.O. BOX 2450 ADDRESS P.O. BOX 2450
 CLARKSBURG, WV 26301 CLARKSBURG, WV 26301 04/11/2014

3302146R

EMMA POST LEASE WELL NO. 12594 (A.P.I. 47-033-02146)



Received
MAR 24 2014

Office of Oil and Gas
WV Dept. of Environmental Protection



Professional Energy Consultants
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TOPO SECTIONS OF: MOUNT CLARE 7.5'

FILE NO. 8133 DATE: 03/05/14 SCALE: 1"=1,000'