

H.A. BOYLEN LEASE
182.5 ACRES±
WELL NO. 11754
A.P.I. 47-033-00784

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
 NAD'27 S.P.C.(FT) N. 228,854.3 E. 1,755,316.1
 NAD'27 GEO. LAT-(N) 39.124566 LONG-(W) 80.362460
 NAD'83 UTM (M) N. 4,330,804 E. 555,125



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.

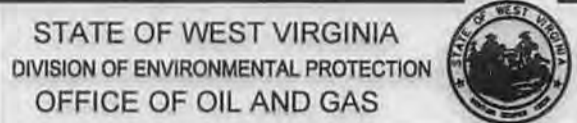
P.S. 677 *Gregory A. Smith*



- NOTES ON SURVEY**
1. TIES TO CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
 2. HIGHLIGHTED LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 915 AT PAGE 400.
 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).

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE FEBRUARY 11, 20 14
 REVISED _____ 20 _____
 OPERATORS WELL NO. WV 11754
 API WELL NO. 47 - 033 - 60784
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 8134P11754
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (MAPPING GRADE) SCALE 1" = 500'

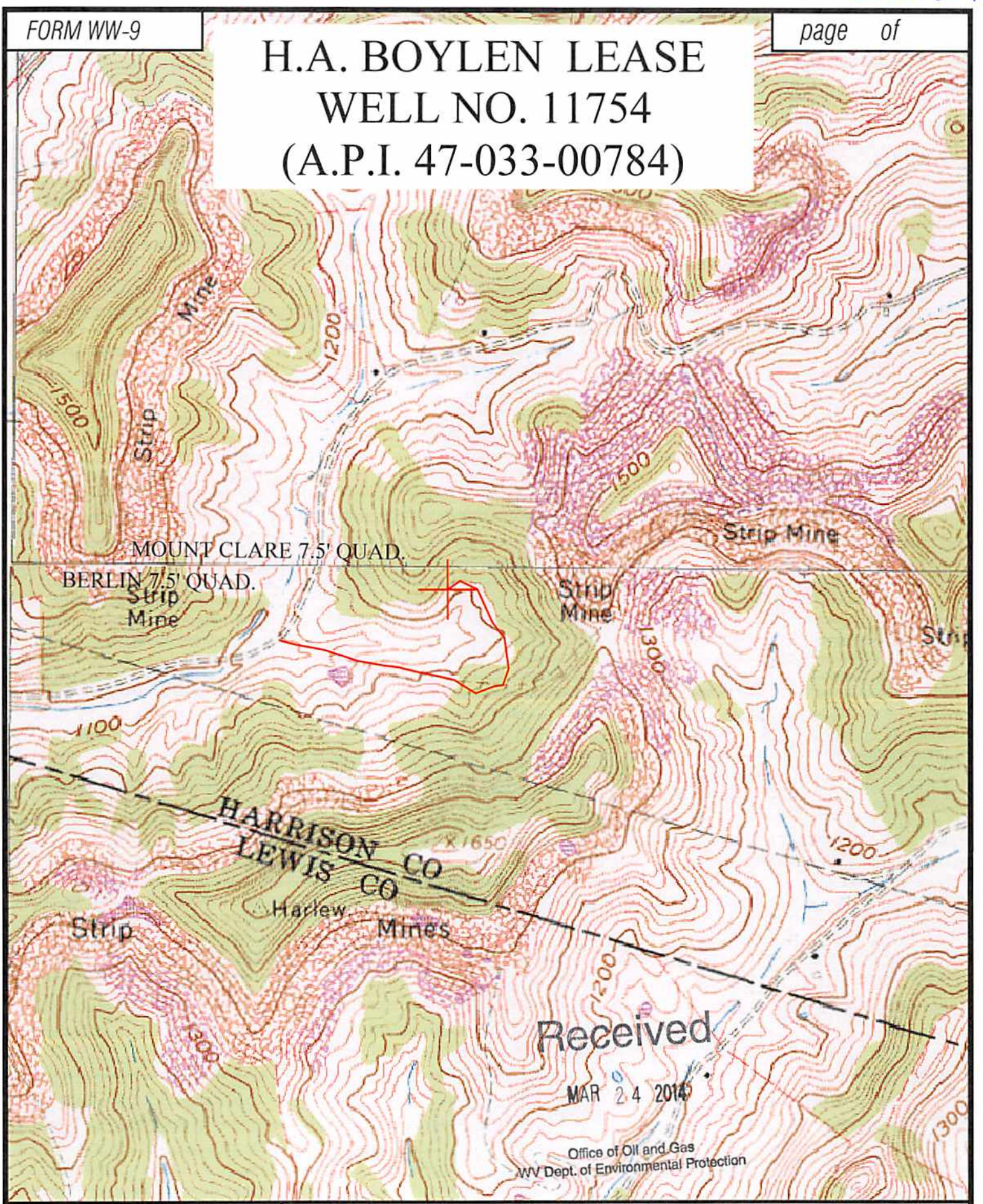


WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION STORAGE ___ DEEP ___ SHALLOW
 LOCATION: ELEVATION 1,223' WATERSHED TRIBUTARY OF MCKINNEY RUN
 DISTRICT GRANT COUNTY HARRISON QUADRANGLE BERLIN 7.5'
 SURFACE OWNER VELMA L. SHOCK ACREAGE 114.77±
 ROYALTY OWNER HERMAN MAXON & H.A. BOYLEN ACREAGE 182.5±
 PROPOSED WORK: LEASE NO. 66862
 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

05/02/2014

H.A. BOYLEN LEASE WELL NO. 11754 (A.P.I. 47-033-00784)



Received
MAR 24 2014

Office of Oil and Gas
WV Dept. of Environmental Protection

Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING

SURVEYORS PROJECT MGMT. **SLS** ENGINEERS ENVIRONMENTAL.

P.O. Box 150
Charmers, WV 26031
(304) 462-3634

8893 China Shultz Road
Martinsburg, WV 26157
(304) 571-9911

HONESTY. INTEGRITY. QUALITY.

TOPO SECTIONS OF: BERLIN & MOUNT CLARE 7.5'

FILE NO. 8134 DATE: 03/05/14 SCALE: 1"=1,000'