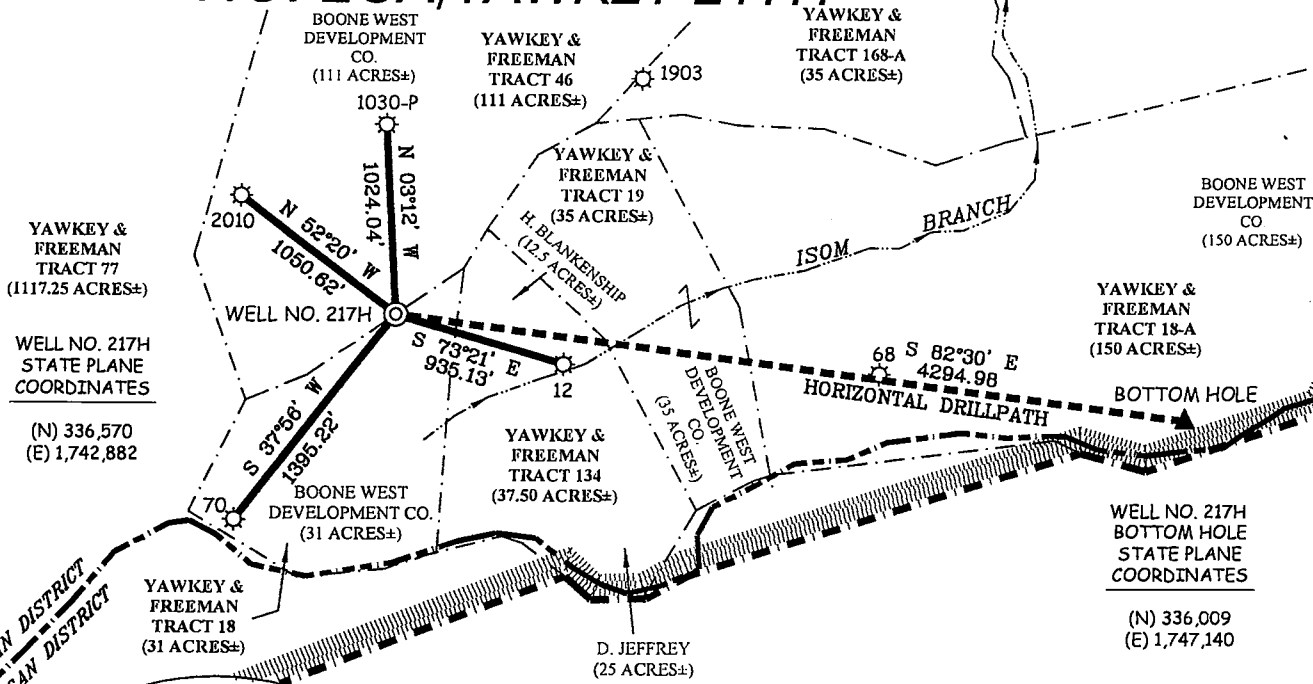


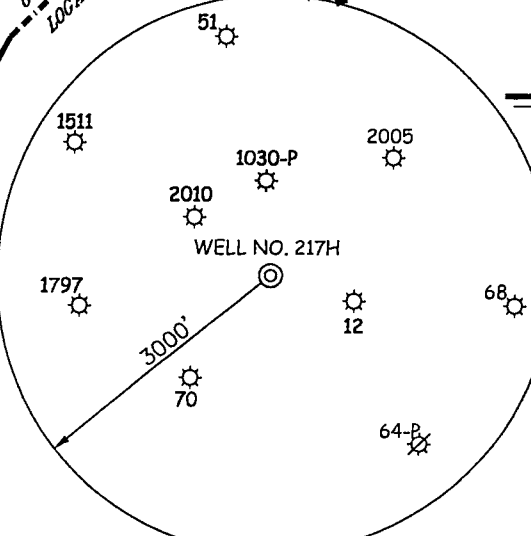
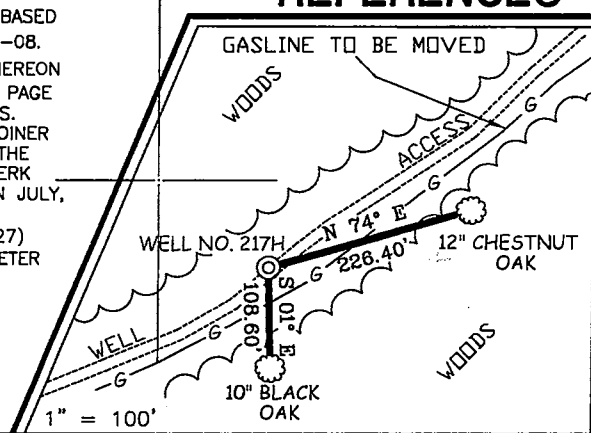
# YAWKEY & FREEMAN LEASE 31,111,35, & 150 ACRES± WELL NO. ECA/YAWKEY 217H



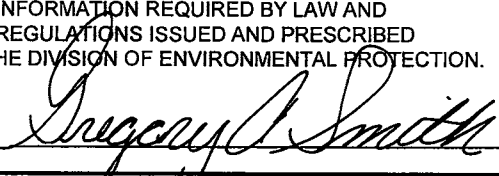
### NOTES ON SURVEY

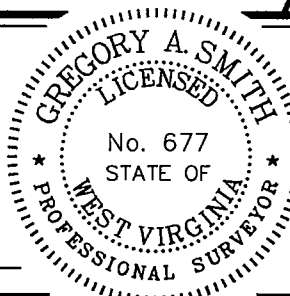
1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 05-21-08.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK "V" PAGE 516 AND ADJOINING DEEDS.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF LOGAN COUNTY IN JULY, 2007.
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  




(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE JUNE 3, 20 08  
 OPERATORS WELL NO. ECA/YAWKEY 217H  
 API WELL NO. 47 - 005 - 02206 H  
 STATE          COUNTY          PERMIT         

# CANCELLED

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



MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 5062P217H(256-74)  
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 1,000'

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION 1,912' WATERSHED ISOM BRANCH  
 DISTRICT GUYAN COUNTY LOGAN QUADRANGLE HENLAWSON 7.5'

SURFACE OWNER BOONE WEST DEVELOPMENT CO. ACREAGE 31± & 111±  
 ROYALTY OWNER YAWKEY & FREEMAN HEIRS OR ASSIGNS LEASE ACREAGE 31±(TRACT 18) & 111±(TRACT 46) 35±(TRACT 19) & 150±(TRACT 18-A)

PROPOSED WORK: 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 Devonian Shale  
 ESTIMATED DEPTH 4,600' TVD 8649.41D

WELL OPERATOR EASTERN AMERICAN ENERGY CORP. DESIGNATED AGENT RODNEY A. WINTERS  
 ADDRESS 501 56TH STREET S.E. ADDRESS 501 56TH STREET S.E.  
 CHARLESTON, WV 25304 CHARLESTON, WV 25304

COUNTY NAME  
PERMIT