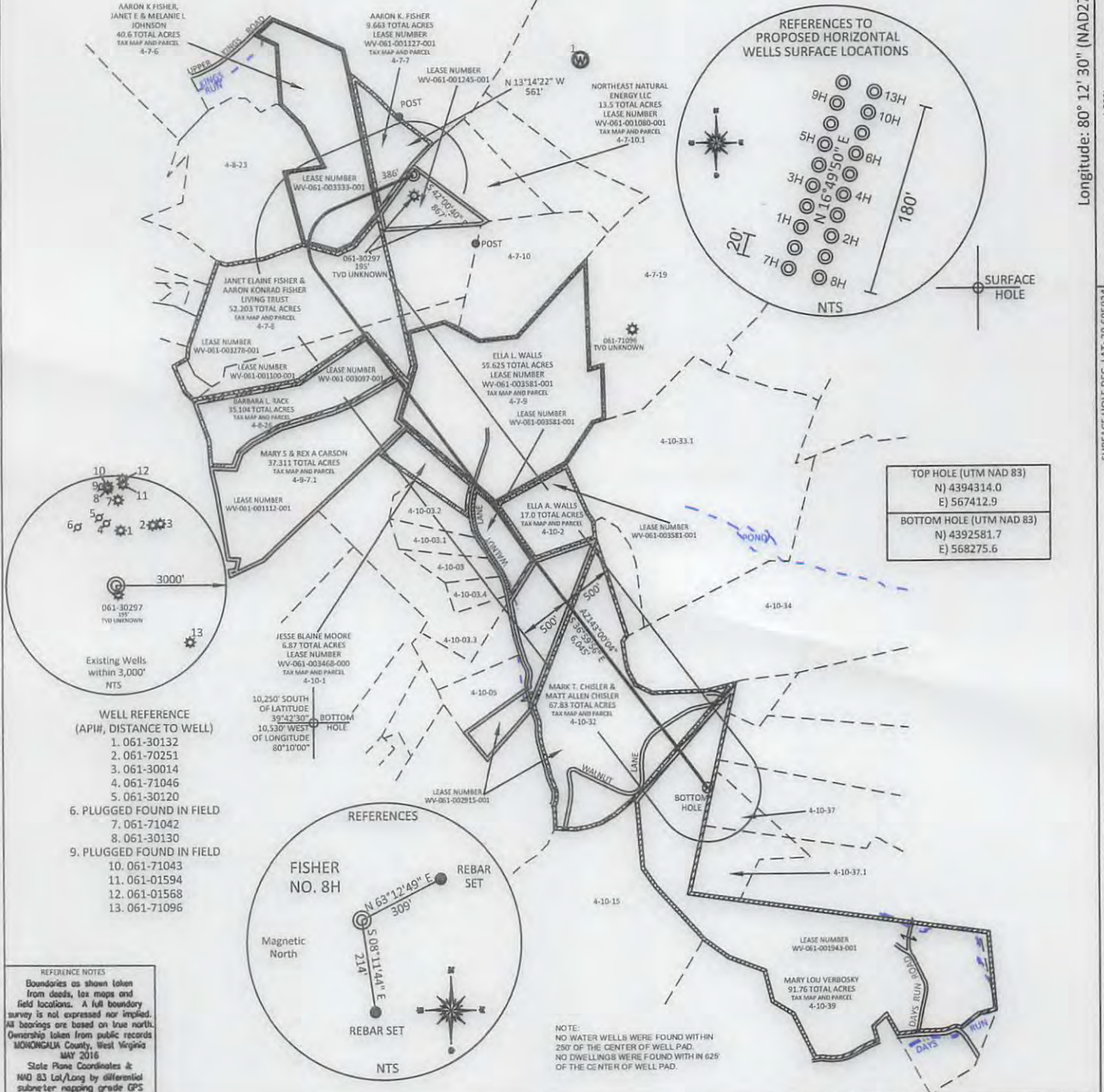


SURFACE HOLE DEC. LONG: 80.213935  
SURVEYED LONG: 80° 12' 50.2"

Latitude: 39° 42' 30" (NAD27)

Longitude: 80° 12' 30" (NAD27)



TOP HOLE (UTM NAD 83)
N) 4394314.0
E) 567412.9
BOTTOM HOLE (UTM NAD 83)
N) 4392581.7
E) 568275.6

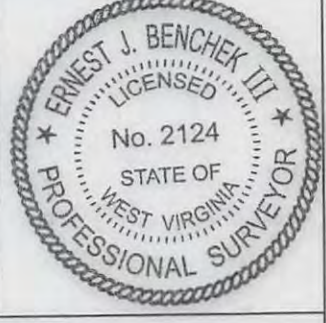
- WELL REFERENCE (API#, DISTANCE TO WELL)
- 061-30132
  - 061-70251
  - 061-30014
  - 061-71046
  - 061-30120
  - PLUGGED FOUND IN FIELD
  - 061-71042
  - 061-30130
  - PLUGGED FOUND IN FIELD
  - 061-71043
  - 061-01594
  - 061-01568
  - 061-71096

REFERENCE NOTES  
Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records MONONGALIA County, West Virginia MAY 2016  
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS Drafted by E.A.H.

NOTE:  
NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.  
NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD.

FILE #: NNE14  
DRAWING #: 2383  
SCALE: PLAT: 1" = 1400'  
TICK: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: 1/200  
PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.  
Signed:   
L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP  
OFFICE OF OIL & GAS  
601 57TH STREET  
CHARLESTON, WV 25304

Well Type:  Oil  Waste Diposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: DUNKARD CREEK  
COUNTY/DISTRICT: MONONGALIA / CLAY  
SURFACE OWNER: AARON K. FISHER  
OIL & GAS ROYALTY OWNER: HENRY P. AMES, III, ET AL  
LEASE NUMBERS: \_\_\_\_\_

DATE: AUGUST 25, 2016  
OPERATOR'S WELL #: FISHER NO. 8H  
API WELL #: 47 61 01754 H6A  
STATE COUNTY PERMIT

PROPOSED ELEVATION: 1,453.04'  
CURRENT ELEVATION: 1,480'  
QUADRANGLE: BLACKSVILLE  
ACREAGE: 9.663 +/-  
ACREAGE: 431.466 +/- 12/29/2016

TARGET FORMATION: MARCELLUS  
WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC  
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
PLUG OFF FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): \_\_\_\_\_

ESTIMATED DEPTH: TVD: 8,276.50' TMD: 15,092.97'  
DESIGNATED AGENT: JOHN ADAMS  
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

WELL: FISHER NO. 8H  
QUAD: BLACKSVILLE, WV



FISHER NO. 8H

12/29/2016

GRAPHIC SCALE