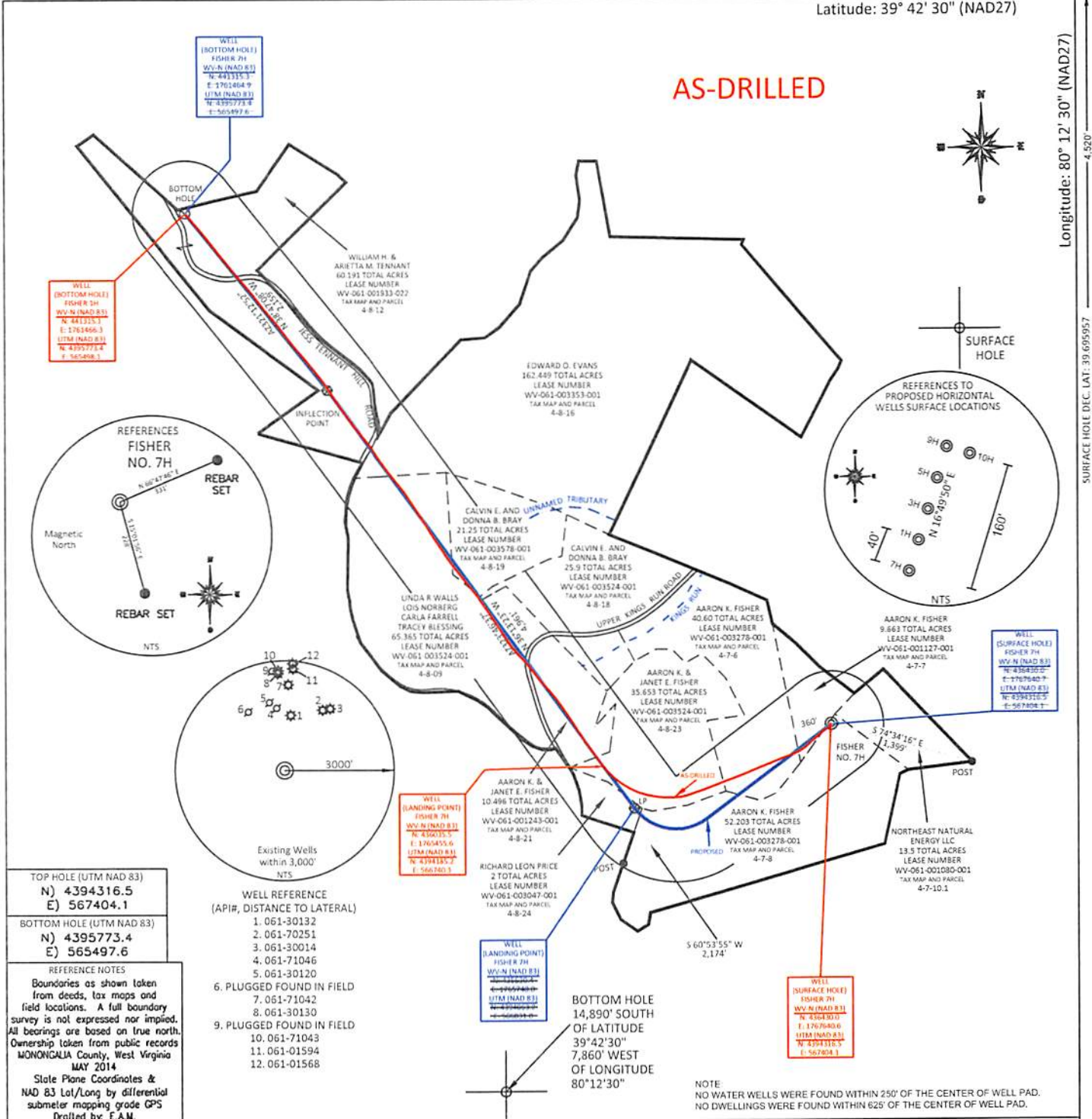


AS-DRILLED



SURFACE HOLE DEC. LAT: 39.69957 SURVEYED LAT: 39° 41' 45.4"



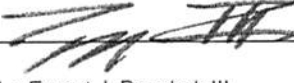
TOP HOLE (UTM NAD 83)
N) 4394316.5
E) 567404.1

BOTTOM HOLE (UTM NAD 83)
N) 4395773.4
E) 565497.6

REFERENCE NOTES
Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings taken based on true north. Ownership taken from public records MONONGALIA County, West Virginia MAY 2014
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
Drafted by: E.A.M.

- WELL REFERENCE (API#, DISTANCE TO LATERAL)
- 0.61-30132
 - 0.61-70251
 - 0.61-30014
 - 0.61-71046
 - 0.61-30120
 - PLUGGED FOUND IN FIELD
 - 0.61-71042
 - 0.61-30130
 - PLUGGED FOUND IN FIELD
 - 0.61-71043
 - 0.61-01594
 - 0.61-01568

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



FILE #: NNE14

DRAWING #: 2378

SCALE: PLAT: 1" = 1400'
TICK: 1" = 2000'

MINIMUM DEGREE OF ACCURACY: 1/200

PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

(+) 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: APRIL 13, 2018

OPERATOR'S WELL #: FISHER NO. 7H

API WELL #: 47 61
STATE COUNTY PERMIT

AS-BUILT ELEVATION: 1,453'

QUADRANGLE: BLACKSVILLE

ACREAGE: 9.663 +/-

ACREAGE: 499.27 +/-

TARGET FORMATION: MARCELLUS

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: 8,303.51' TMD: 16,189'

WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC

DESIGNATED AGENT: JOHN ADAMS

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200

CITY: CHARLESTON STATE: WV ZIP CODE: 25301

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