

SURFACE HOLE DEC. LONG: 80.178359  
 SURVEYED LONG: 80° 10' 42.1"

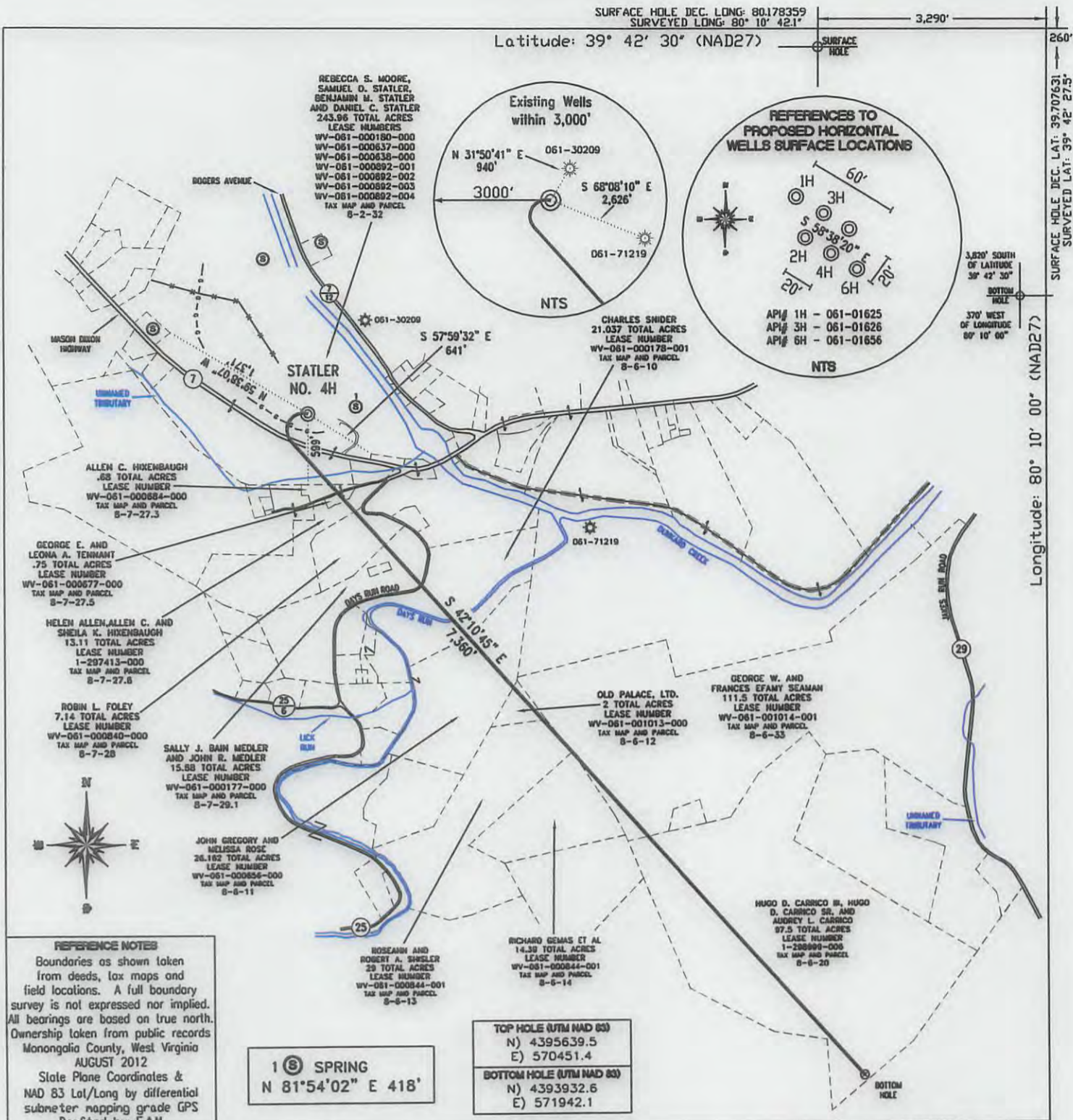
Latitude: 39° 42' 30" (NAD27)

3,290'

260'

SURFACE HOLE DEC. LAT: 39° 42' 27.5"

Longitude: 80° 10' 00" (NAD27)



**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 AUGUST 2012  
 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS  
 Drafted by: E.A.M.

1 (S) SPRING  
 N 81°54'02" E 418'

TOP HOLE (UTM NAD 83)  
 N) 4395639.5  
 E) 570451.4  
 BOTTOM HOLE (UTM NAD 83)  
 N) 4393932.6  
 E) 571942.1

FILE #: NNE 008  
 DRAWING #: 2191  
 SCALE: 1" = 1200'  
 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

DATE: MAY 14, 2013  
 OPERATOR'S WELL #: STATLER NO. 4H  
 API WELL #: 47 61  
 STATE COUNTY PERMIT

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

WATERSHED: DUNKARD  
 COUNTY/DISTRICT: MONONGALIA / CLAY  
 SURFACE OWNER: REBECCA S. MOORE, SAMUEL O. STATLER, BENJAMIN M. STATLER, DANIEL C. STATLER  
 OIL & GAS ROYALTY OWNER: REBECCA S. MOORE, SAMUEL O. STATLER, BENJAMIN M. STATLER, DANIEL C. STATLER  
 LEASE NUMBERS:

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

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

ELEVATION: 1,061'  
 QUADRANGLE: BLACKSVILLE, WV  
 ACREAGE: 243.96 +/-  
 ACREAGE: 582.909 +/-

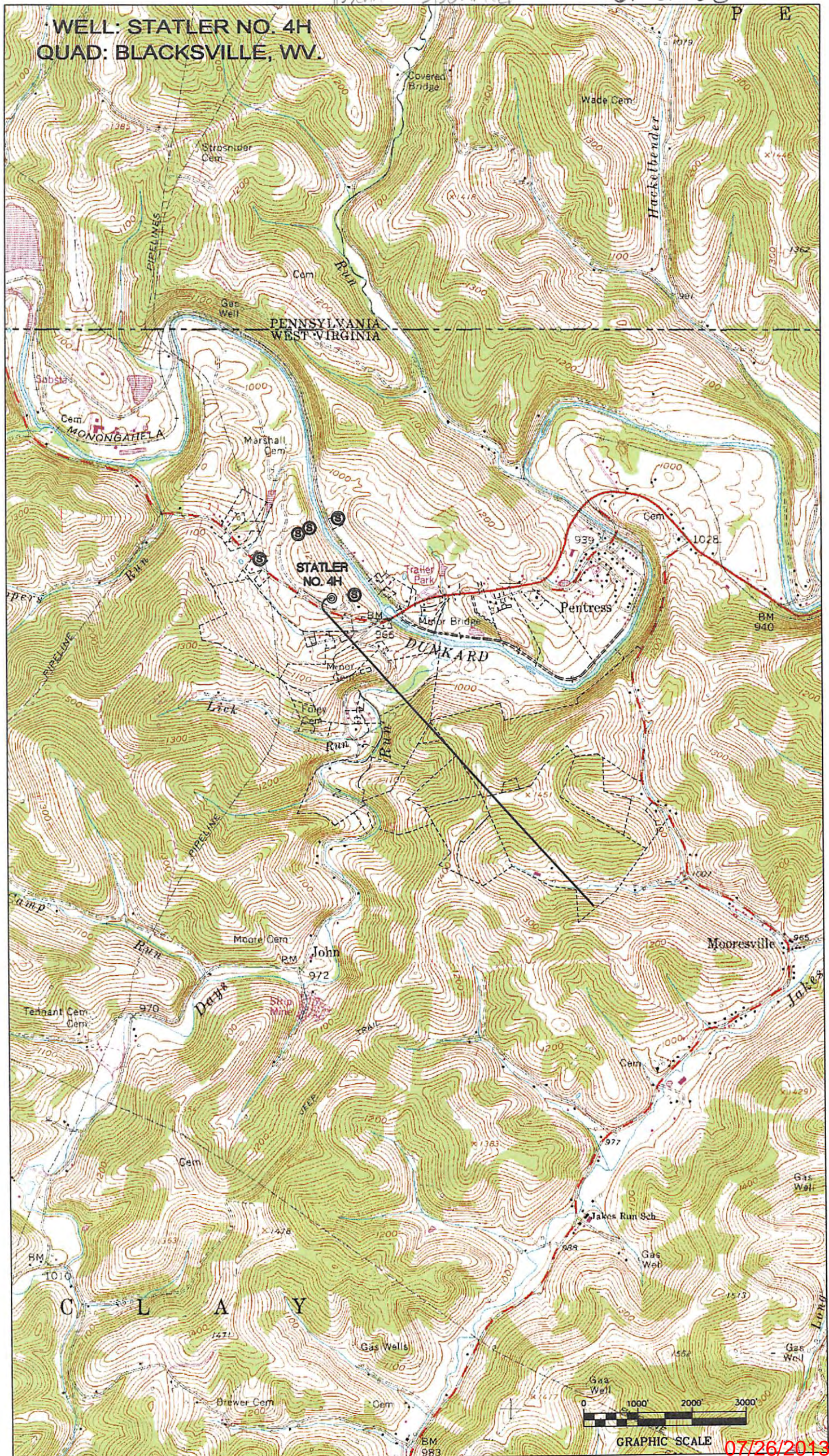
ESTIMATED DEPTH: TVD: 7,860' TMD: 15,867'  
 DESIGNATED AGENT: JOHN ADAMS  
 ADDRESS: 707 VIRGINIA STREET - SUITE 1200  
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

07/26/2013

plat spotted

61-01658

WELL: STATLER NO. 4H  
QUAD: BLACKSVILLE, WV.



GRAPHIC SCALE 07/26/2013