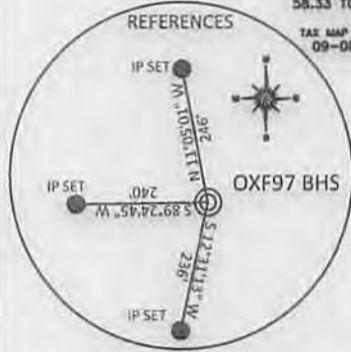
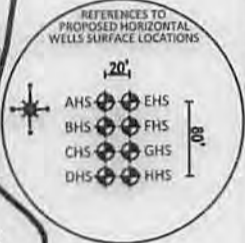


WELL REFERENCE  
(API#, DISTANCE TO WELL HEAD)

- 017-73108 - S 13° 08' 14" E 356'
- 017-02365 - N 86° 48' 42" W 474'
- 017-01931 - N 78° 42' 31" E 547'
- 017-31086 - S 09° 24' 45" W 846'
- FOUND IN FIELD - S 25° 50' 22" W 1272'
- FOUND IN FIELD - N 42° 30' 45" W 1394'
- 017-03458 - N 54° 01' 50" E 1427'
- 017-05152 - N 03° 19' 44" E 1489'
- 017-03955 - S 02° 30' 19" E 1464'
- 017-05201 - S 76° 28' 12" W 1490'
- 017-05938 - N 86° 08' 24" E 1512'
- 017-73086
- 017-30895
- 017-00085
- 017-73107
- 017-01989
- 017-03400
- 017-05144
- 017-01856
- 017-03428
- 017-73106
- 017-01988
- 017-73107
- 017-03416
- 017-00155
- 017-01568
- 017-03117
- 017-02143
- 017-03650
- 017-02143



SURFACE HOLE LOCATION	LANDING POINT LOCATION	BOTTOM HOLE LOCATION
UTM 17-NAD 83 N) 4342656.2 E) 516939.3	UTM 17-NAD 83 N) 4342271.1 E) 516329.4	UTM 17-NAD 83 N) 4344591.3 E) 515224.3
NAD 83, WV NORTH LAT.) 39.233040 LONG.) 80.803733	NAD 83, WV NORTH LAT.) 39.229582 LONG.) 80.810808	NAD 83, WV NORTH LAT.) 39.250509 LONG.) 80.823559
NAD 27, WV NORTH N) 269637.69 E) 1630656.12	NAD 27, WV NORTH N) 268407.63 E) 1628633.73	NAD 27, WV NORTH N) 276082.25 E) 1625134.59

No water well found within 250' of the center of the well pod  
No dwellings found within 650' of the center of the well pod

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 Doddridge County, West Virginia MAY 2013  
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS  
Drafted by: E.A.M.

FILE #: NOB 009  
DRAWING #: 2343  
SCALE: PLAT - 1" = 1400'  
TICK MARK - 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

DATE: APRIL 03, 2014  
OPERATOR'S WELL #: OXF97 BHS  
API WELL #: 47 17 06482 H6A  
STATE COUNTY PERMIT

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

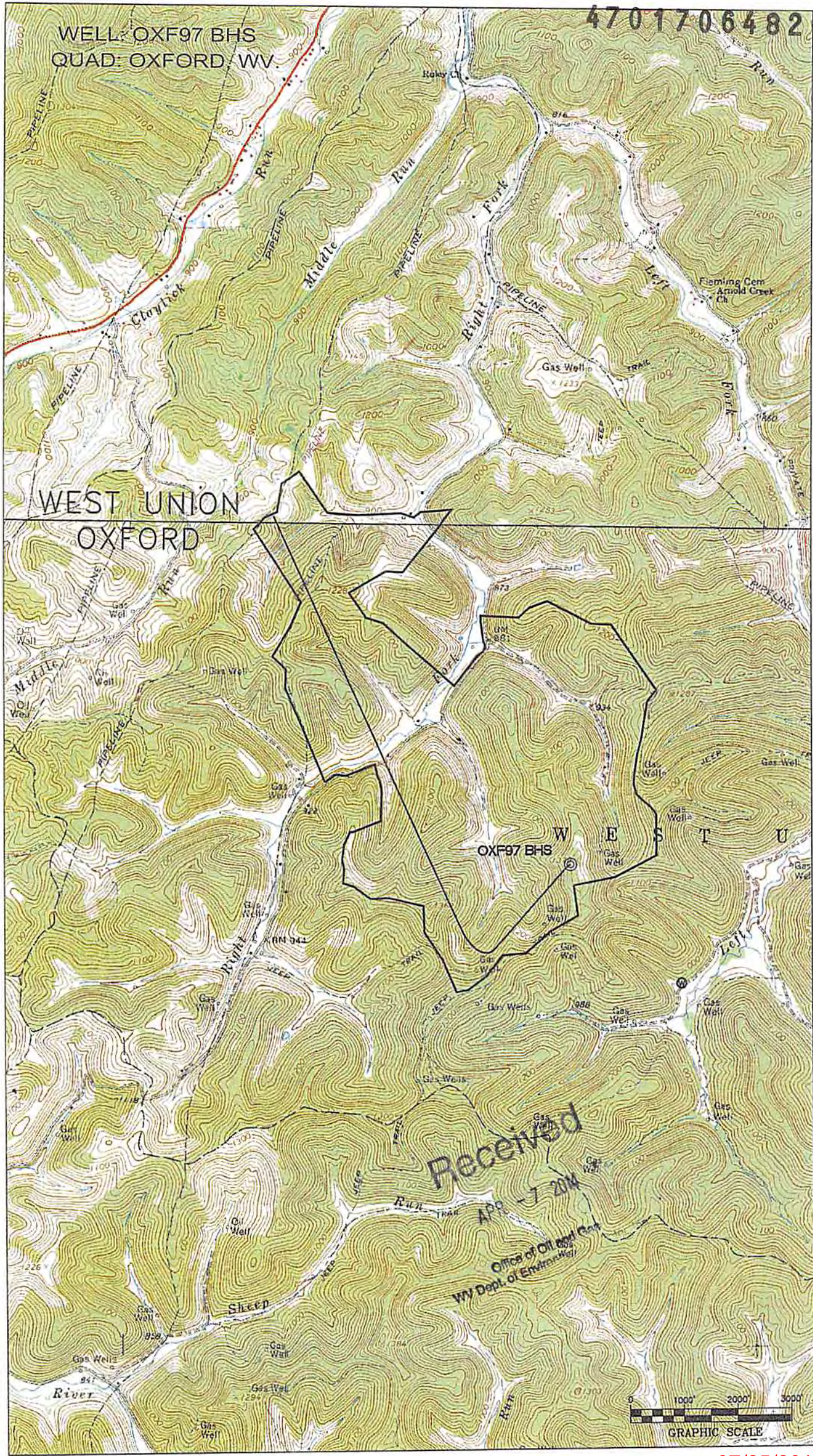
WATERSHED: HEADWATERS MIDDLE ISLAND CREEK ELEVATION: 1,360'  
COUNTY/DISTRICT: DODDRIDGE / WEST UNION QUADRANGLE: OXFORD WV.  
SURFACE OWNER: HAESSLY LAND & TIMBER LLC. ACREAGE: 266.38 +/-  
OIL & GAS ROYALTY OWNER: "SEE ATTACHED WW-6A1" ACREAGE: 838.03 +/-  
LEASE NUMBERS:

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 ESTIMATED DEPTH: TVD: 6.903' TMD: 16.495'  
WELL OPERATOR: NOBLE ENERGY, INC. DESIGNATED AGENT: STEVEN M. GREEN  
ADDRESS: 333 TECHNOLOGY DRIVE SUITE 116 ADDRESS: 500 VIRGINIA STREET EAST  
CITY: CANONSBURG STATE: PA ZIP CODE: 15317 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

4701706482

WELL: OXF97 BHS  
QUAD: OXFORD WV



07/25/2014