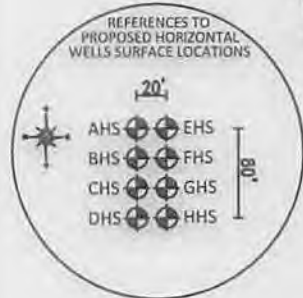


WELL REFERENCE (API#, DISTANCE TO WELL HEAD)

- 017-73108 - S 12°26'35" E 375'
- 017-02363 - N 89°13'46" W 473'
- 017-01931 - N 80°46'35" E 543'
- 017-31086 - S 09°11'46" W 866'
- FOUND IN FIELD - N 43°05'39" W 1290'
- FOUND IN FIELD - N 43°05'39" W 1380'
- 017-03458 - N 54°41'09" E 1416'
- 017-05152 - N 03°22'27" E 1469'
- 017-03955 - S 02°28'17" E 1484'
- 017-05201 - S 75°43'29" W 1495'
- 017-05938 - N 81°20'31" E 1502'
- 017-73086
- 017-30895
- 017-00085
- 017-73107
- 017-01989
- 017-03409
- 017-05144
- 017-01656
- 017-03428
- 017-73106
- 017-01988
- 017-70407
- 017-08416
- 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) 4342662.3 E) 516939.2	UTM 17-NAD 83 N) 4342379.3 E) 516480.3	UTM 17-NAD 83 N) 4344800.0 E) 515327.5
NAD 83, WV NORTH LAT.) 39.233095 LONG.) 80.803733	NAD 83, WV NORTH LAT.) 39.230554 LONG.) 80.809057	NAD 83, WV NORTH LAT.) 39.252388 LONG.) 80.822359
NAD 27, WV NORTH N) 269857.92 E) 1630656.41	NAD 27, WV NORTH N) 268754.55 E) 1629135.00	NAD 27, WV NORTH N) 276761.27 E) 1625484.44

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

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 #: 2344
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: *[Signature]*
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: HEADWATERS MIDDLE ISLAND CREEK
COUNTY/DISTRICT: DODDRIDGE / WEST UNION
SURFACE OWNER: HAESSLY LAND & TIMBER LLC.
OIL & GAS ROYALTY OWNER: "SEE ATTACHED WW-6A1"
LEASE NUMBERS:

DATE: APRIL 03, 2014
OPERATOR'S WELL #: OXF97 AHS
API WELL #: 47 17 06481 H6A
STATE COUNTY PERMIT

ELEVATION: 1,360'
QUADRANGLE: OXFORD WV.
ACREAGE: 266.38 +/-
ACREAGE: 772.26 +/-

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: NOBLE ENERGY, INC.
ADDRESS: 333 TECHNOLOGY DRIVE SUITE 116
CITY: CANONSBURG STATE: PA ZIP CODE: 15317

ESTIMATED DEPTH: TVD: 6,903' TMD: 16,631'
DESIGNATED AGENT: STEVEN M. GREEN
ADDRESS: 500 VIRGINIA STREET EAST
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

WELL: OXF97 AHS
QUAD: OXFORD WV

4701706481

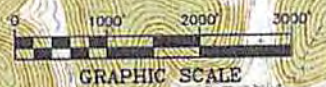
WEST UNION
OXFORD

WEST UNION
OXF97 AHS

Received

APR - 7 2014

Office of Oil and Gas
WV Dept. of Environmental Protection



07/25/2014