

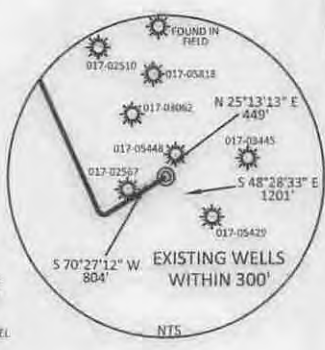
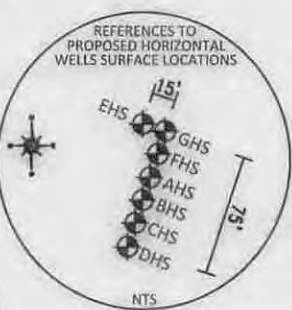
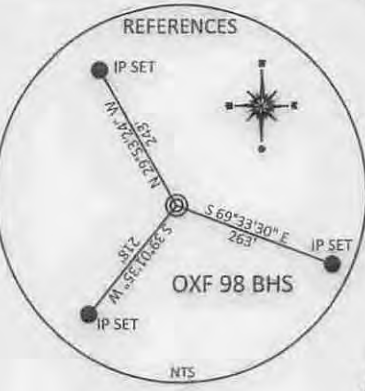
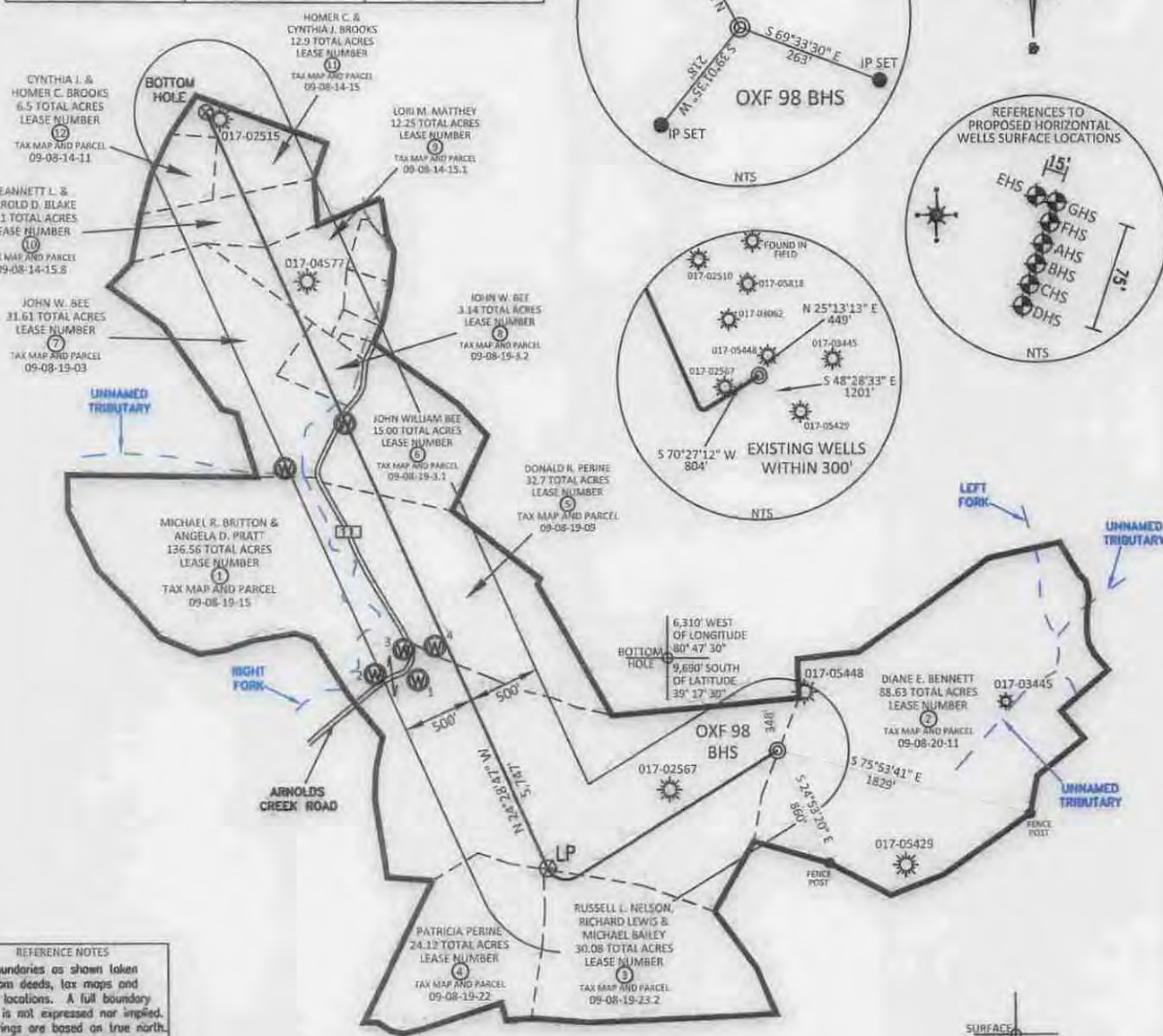
SURFACE HOLE DEC. LONG: 80.799634
SURVEYED LONG: 80° 47' 58.7"

2,250'

Latitude: 39° 17' 30" (NAD 27)

Longitude: 80° 47' 30" (NAD 27)

SURFACE HOLE LOCATION	LANDING POINT LOCATION	BOTTOM HOLE LOCATION
UTM 17-NAD 83 N) 4344885.5 E) 517303.0	UTM 17-NAD 83 N) 4344631.5 E) 516814.2	UTM 17-NAD 83 N) 4346212.9 E) 516062.0
NAD 83, WV NORTH LAT.) 39.253122 LONG.) 80.799461	NAD 83, WV NORTH LAT.) 39.250842 LONG.) 80.805133	NAD 83, WV NORTH LAT.) 39.265106 LONG.) 80.813812
NAD 27, WV NORTH N) 2769333.78 E) 1631971.80	NAD 27, WV NORTH N) 276126.83 E) 1630353.92	NAD 27, WV NORTH N) 281357.55 E) 1627972.36



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.

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

FILE #: NOB 010
DRAWING #: 2446
SCALE: PLAT - 1" = 1200'
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 Disposal Production Deep Gas Liquid Injection Storage Shallow

WATERSHED: HEADWATERS MIDDLE ISLAND CREEK
COUNTY/DISTRICT: DODDRIDGE / WEST UNION
SURFACE OWNER: MICHAEL R. BRITTON & ANGELA D. PRATT
OIL & GAS ROYALTY OWNER: MICHAEL FRANCIS ET AL
LEASE NUMBERS: SEE ATTACHED WW-6A1

DATE: OCTOBER 13, 2014
OPERATOR'S WELL #: OXF 98 BHS
API WELL #: 47 17 06683MOO
STATE COUNTY PERMIT

ELEVATION: 1,119'
QUADRANGLE: WEST UNION WV.
ACREAGE: 136.56 +/-
ACREAGE: 404.59 +/-

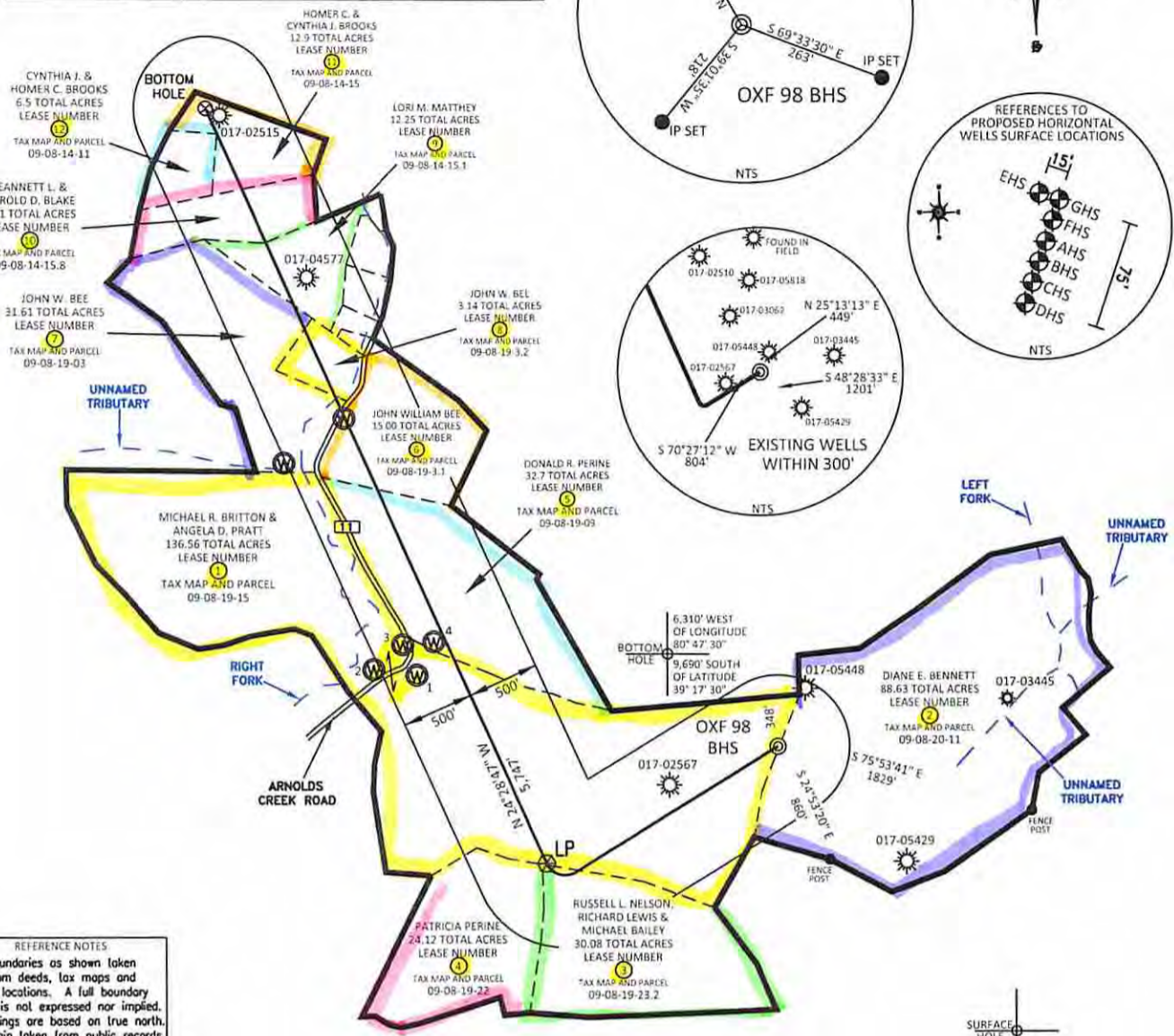
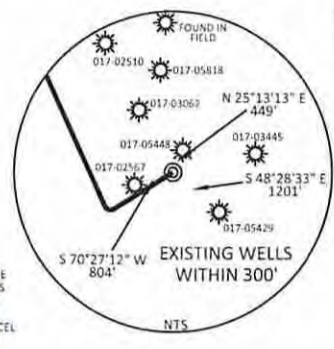
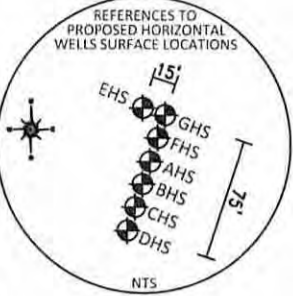
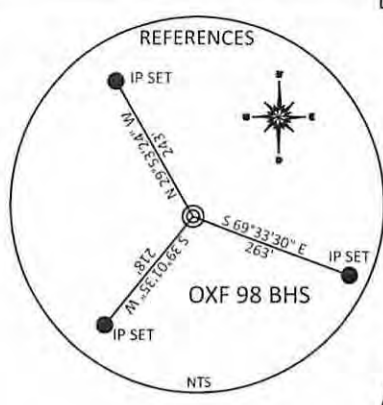
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY):

TARGET FORMATION: MARCELLUS
WELL OPERATOR: NOBLE ENERGY, INC.
ADDRESS: 333 TECHNOLOGY DRIVE SUITE 116
CITY: CANONSBURG STATE: PA ZIP CODE: 15317

ESTIMATED DEPTH: TVD: 6.657' TMD: 13.337'
DESIGNATED AGENT: STEVEN M. GREEN
ADDRESS: 500 VIRGINIA STREET EAST
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

04/10/2015

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