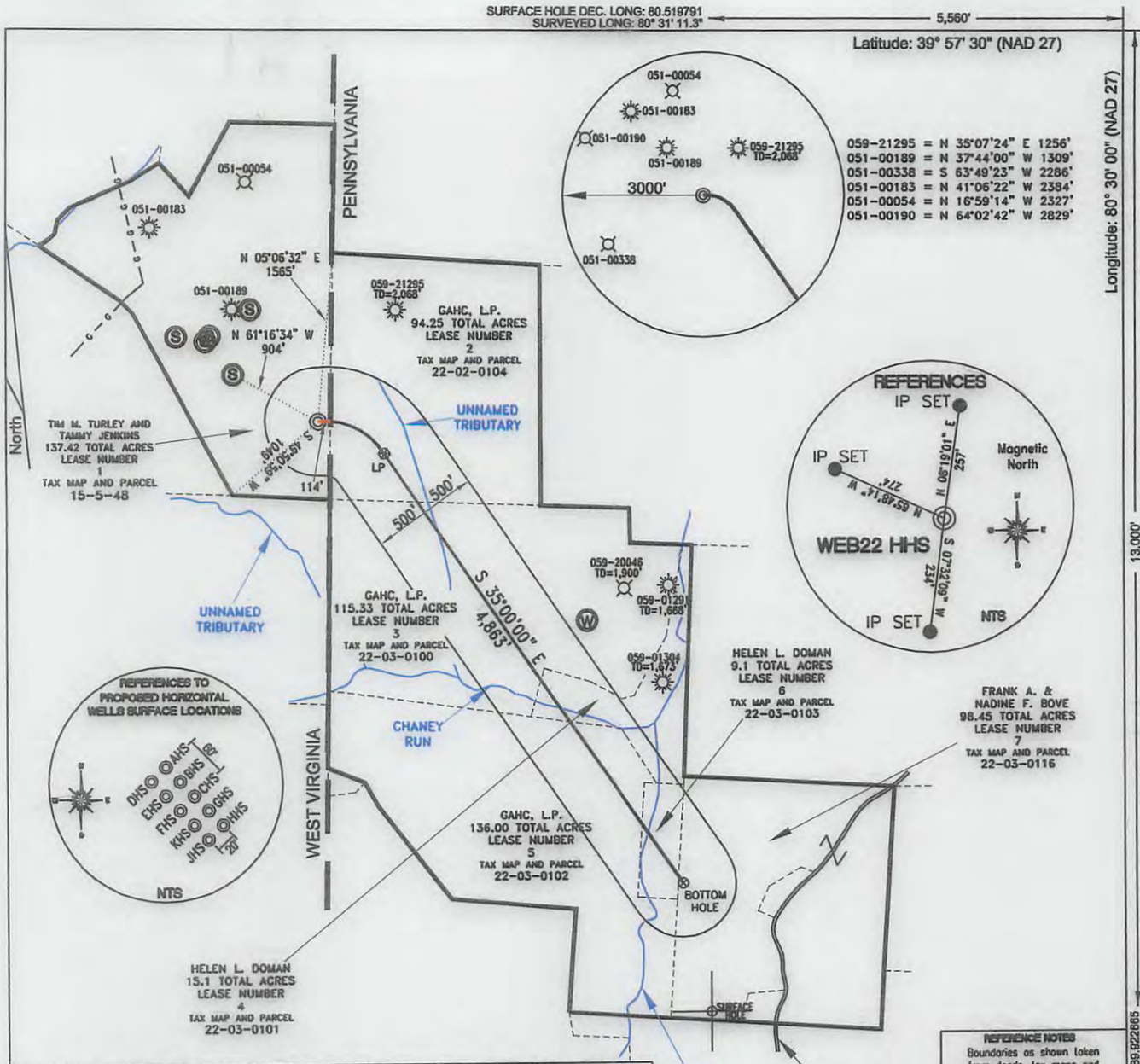


SURFACE HOLE LOCATION	LANDING POINT LOCATION	BOTTOM HOLE LOCATION
UTM 17-NAD 83	UTM 17-NAD 83	UTM 17-NAD 83
N) 4419292.90	N) 4419204.62	N) 4418005.31
E) 541054.28	E) 541243.15	E) 542113.20
NAD 27, WV NORTH	NAD 27, WV NORTH	NAD 27, WV NORTH
N) 519796.07	N) 519496.01	N) 515512.66
E) 1713982.04	E) 1714596.97	E) 1717386.14

FILE #: NOB 001
DRAWING #: 2264
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

ERNEST J. BENCHEK III LICENSED No. 2124 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: AUGUST 21, 2013

OPERATOR'S WELL #: WEB22 HHS

API WELL #: 47 (STATE) 51 (COUNTY) 01728 (PERMIT) H6A

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

WATERSHED: DUNKARD FORK HUC 10

ELEVATION: 1,325'

COUNTY/DISTRICT: MARSHALL / WEBSTER

QUADRANGLE: MAJORSVILLE WV-PA

SURFACE OWNER: TIM M. TURLEY AND TAMMY JENKINS

ACREAGE: 137.42 +/-

OIL & GAS ROYALTY OWNER: TIM M. TURLEY AND TAMMY JENKINS

ACREAGE: 605.65 +/-

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: 6,913' TMD: 12,192'

WELL OPERATOR: NOBLE ENERGY, INC.

DESIGNATED AGENT: STEVEN M. GREEN

ADDRESS: 333 TECHNOLOGY DRIVE SUITE 116

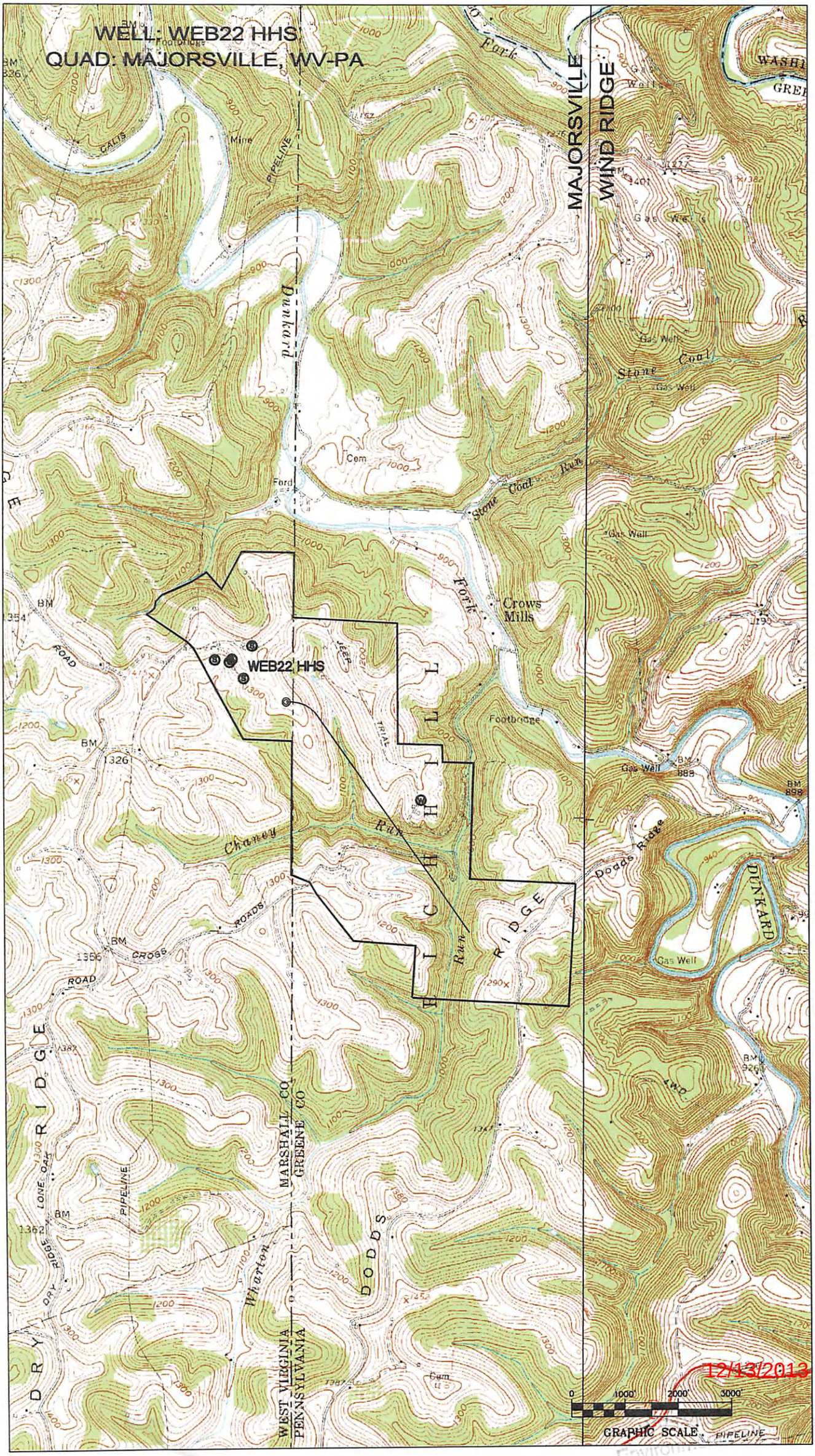
ADDRESS: 500 VIRGINIA STREET EAST

CITY: CANONSBURG STATE: PA ZIP CODE: 15317

CITY: CHARLESTON STATE: WV ZIP CODE: 25301

12/13/2013

51-01728


WELL: WEB22 HHS
QUAD: MAJORSVILLE, WV-PA
WEB22 HHS
MAJORSVILLE
WIND RIDGE
Dunkard
Fork
Crows Mills
Stone Coal Run
Chaney Run
Doads Ridge
DUNKARD
HELEN RIDGE
DRY RIDGE
LONE OAK
Wharton
DODDS
MARSHALL CO
GREENE CO
WEST VIRGINIA
PENNSYLVANIA
PIPELINE
ROAD
JEEP TRAIL
ROADS
CROSS
Footbridge
Ford
Cem
Mine
Gas Well
BM 1326
BM 1354
BM 1356
BM 1362
BM 888
BM 898
BM 926
0
1000'
2000'
3000'
GRAPHIC SCALE
12/13/2013