SURFACE HOLE DEC. LONG: 80.708047
SURVEYED LONG: 80° 42' 29.0"

11,620'

BOTTOM HOLE
N) 441999.7
E) 1656531.6
LAT.) 39°42'25.7"
LONG.) 80°43'15.0"
DEC. LAT.) 39.707134
DEC. LONG.) 80.720837

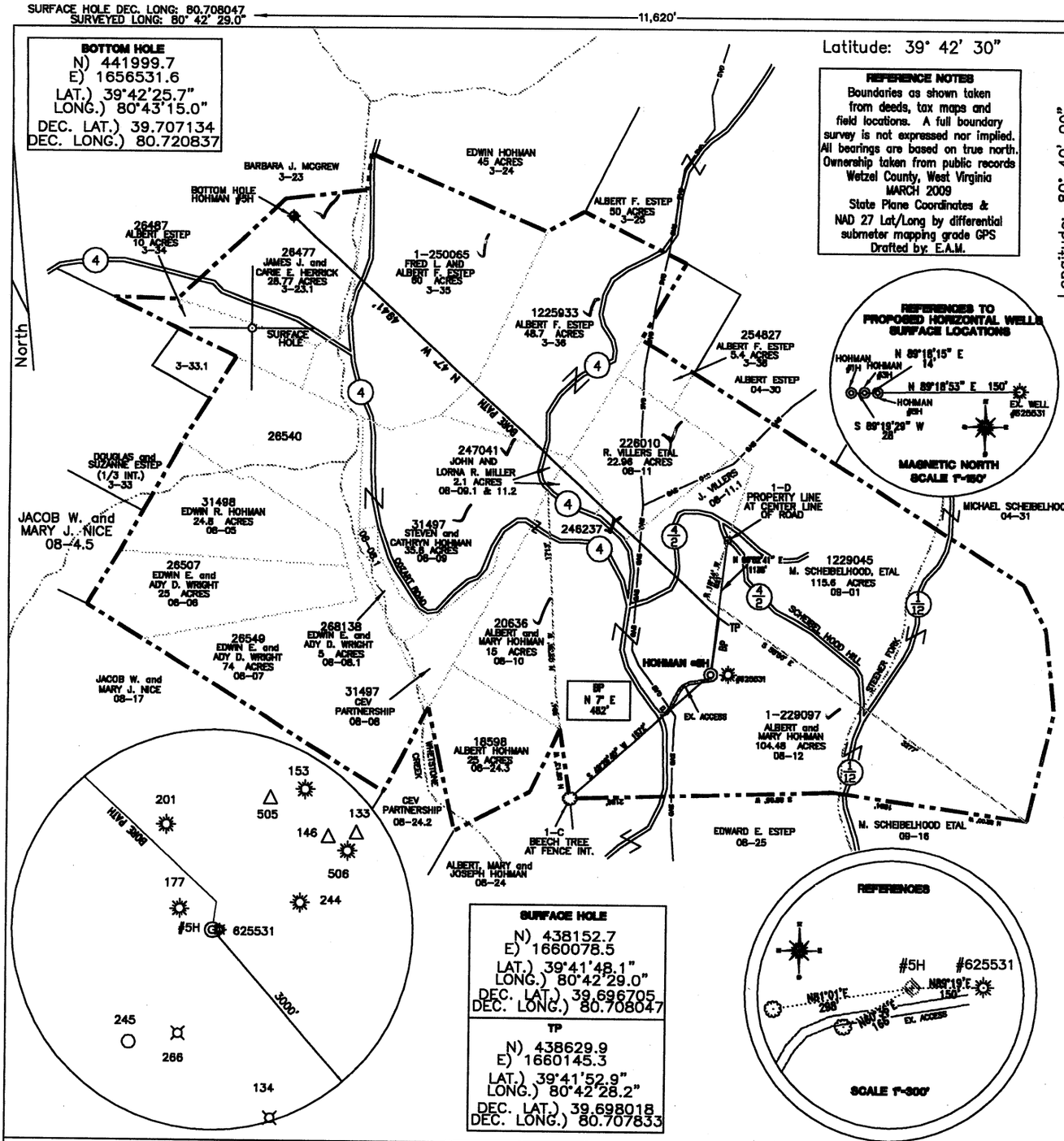
Latitude: 39° 42' 30"

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 Wetzel County, West Virginia MARCH 2009 State Plane Coordinates & NAD 27 Lat/Long by differential submeter mapping grade GPS Drafted by: E.A.M.

Longitude: 80° 40' 00"

4,220'

SURFACE HOLE DEC. LONG: 39.696705
SURVEYED LONG: 39° 41' 48.1"



SURFACE HOLE
N) 438152.7
E) 1660078.5
LAT.) 39°41'48.1"
LONG.) 80°42'29.0"
DEC. LAT.) 39.696705
DEC. LONG.) 80.708047

TP
N) 438629.9
E) 1660145.3
LAT.) 39°41'52.9"
LONG.) 80°42'28.2"
DEC. LAT.) 39.698018
DEC. LONG.) 80.707833

FILE #: CHE 003
DRAWING #: BBA 001254
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

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: 11/10/9
OPERATOR'S WELL #: 831098 HOHMAN # 5H

API WELL #: 47 (STATE) 103 (COUNTY) 02486 11 (PERMIT) Revised

CANCELLED

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

WATERSHED: STEENER FORK AND WHETSTONE CREEK
ELEVATION : 1320'
COUNTY/DISTRICT: WETZEL/PROCTOR
QUADRANGLE: WILEYVILLE 7.5'
SURFACE OWNER: ALBERT L. & MARY HOHMAN (1-229097)
ACREAGE: 104.48
OIL & GAS ROYALTY OWNER: ALBERT L. HOHMAN, et ux (1-229097)
ACREAGE: 314.61
LEASE NUMBERS: 26487, 26477, 1-250065, 1225933, 254827, 226010, 247041, 26540, 246237, 20636, 1-229097, 1229045, 18598, 26549, 26507, 268138, 31497, 254827

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: 6,991'
WELL OPERATOR : CHESAPEAKE APPALACHIA, LLC.
DESIGNATED AGENT : JAMES E. GREY
ADDRESS: PO BOX 6070
ADDRESS: PO BOX 6070
CITY: CHARLESTON STATE: WV ZIP CODE: 25362
CITY: CHARLESTON STATE: WV ZIP CODE: 25362

10/21/2011