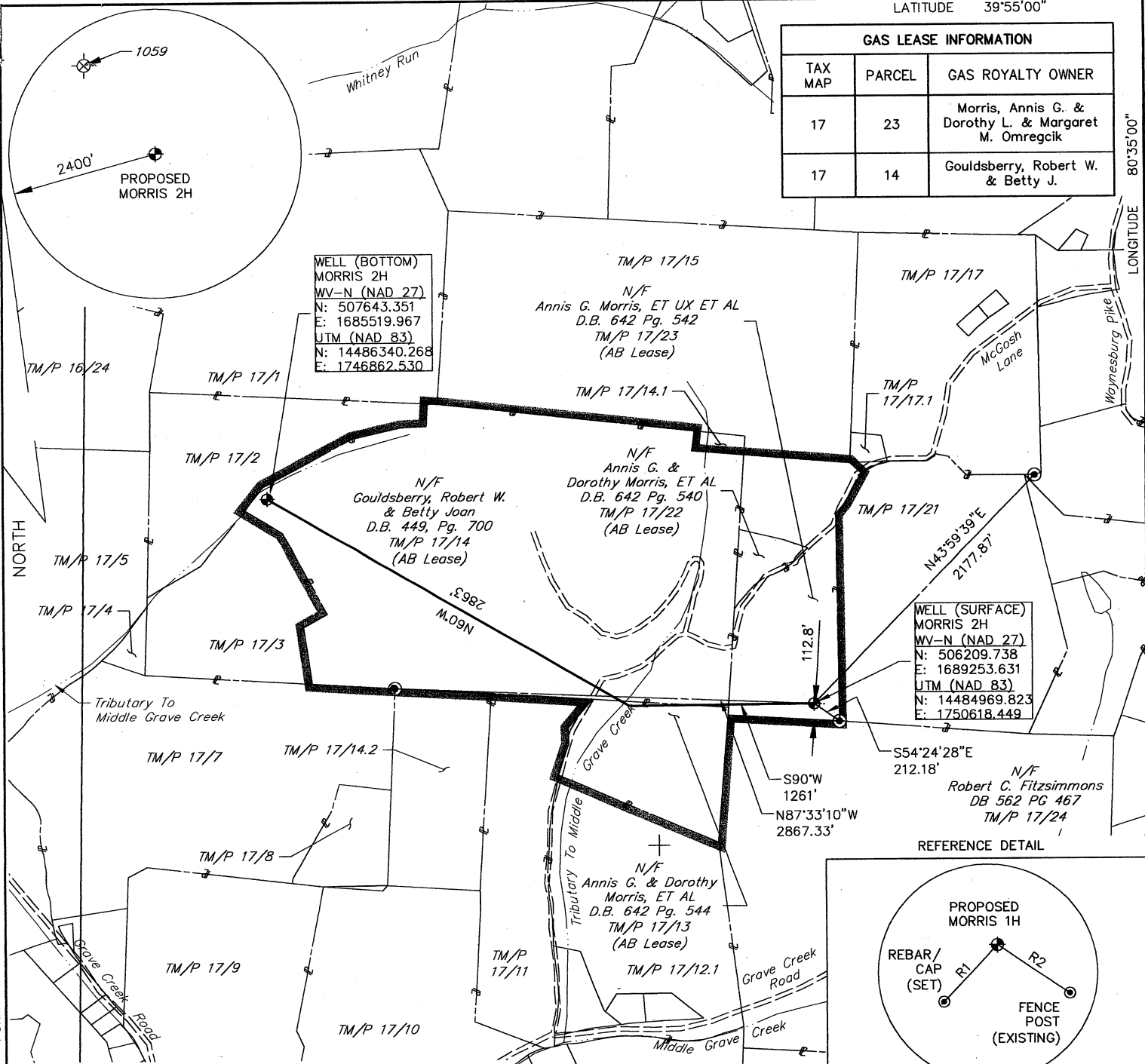


6,682'

LATITUDE 39°55'00"

GAS LEASE INFORMATION		
TAX MAP	PARCEL	GAS ROYALTY OWNER
17	23	Morris, Annis G. & Dorothy L. & Margaret M. Omregcik
17	14	Gouldsberry, Robert W. & Betty J.

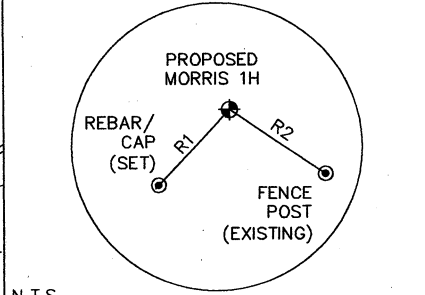
LONGITUDE 80°35'00"



WELL (BOTTOM)
MORRIS 2H
WV-N (NAD 27)
N: 507643.351
E: 1685519.967
UTM (NAD 83)
N: 14486340.268
E: 1746862.530

WELL (SURFACE)
MORRIS 2H
WV-N (NAD 27)
N: 506209.738
E: 1689253.631
UTM (NAD 83)
N: 14484969.823
E: 1750618.449

REFERENCE DETAIL



LINE	BEARING	DIST.
R1	S62°55'45\"W	225.59'
R2	S54°24'28\"E	212.18'

NOTES:
1. THERE ARE NO DWELLINGS WITHIN 200' OF PROPOSED WELL.
2. PROPOSED WELL IS GREATER THAN 100' FROM THE MINERAL LINE.
3. THE LOCATION OF BOUNDARY LINES ARE BASED ON RECORDED DEED DESCRIPTIONS AND NOT BASED ON AN ACTUAL FIELD SURVEY.
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

HRG
Engineering & Related Services
200 West Kensing Drive, Suite 400
Cranberry Township, PA 16066
(724) 779-4777
Fax (724) 779-4711
hr@hr-inc.com
www.hrg-inc.com

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]*
R.P.E. _____ L.L.S. _____ 1969

NO. 1009
STATE OF WEST VIRGINIA
PROFESSIONAL SURVEYOR
TIMOTHY H. KILPATRICK
PLACE SEAL HERE

FILE NO. R005935.0460
DRAWING NO. MORRIS 2H PLAT
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY 1 : 2500
PROVEN SOURCE OF ELEVATION GPS (SURVEY GRADE)

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE MAY 13, 2011
OPERATOR'S WELL NO. MORRIS 2H
API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1360 WATERSHED: MIDDLE GRAVE CREEK
DISTRICT: WEBSTER COUNTY: MARSHALL
QUADRANGLE: MAJORSVILLE

SURFACE OWNER: ANNIS G. MORRIS ACREAGE: ±23.69
OIL & GAS ROYALTY OWNER: SEE ABOVE TABLE LEASE ACREAGE: ±174.78
LEASE NO. _____
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X
PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___
CLEAN OUT AND REPLUG ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

TARGET FORMATION: MARCELLUS SHALE ESTIMATED DEPTH: 6,638'
WELL OPERATOR: AB RESOURCES PA, LLC DESIGNATED AGENT: CT CORPORATION SYSTEM
ADDRESS: 6802 W. SNOWVILLE ROAD, SUITE E ADDRESS: 5400 D BIG TYLER ROAD
BRECKSVILLE, OH 44141 CHARLESTON, WV 25313

47 - 51 - 01464 H
STATE COUNTY PERMIT
CANCELLED



FORM WW-6
May 13, 2011-1:10pm jholland
Layout: Form WW-6-2H
File name: C:\Civil 3D Projects\005935_0460\Plan Sets\EXH\G0059350460PLAT.dwg

COUNTY NAME
PERMIT

12/16/2011