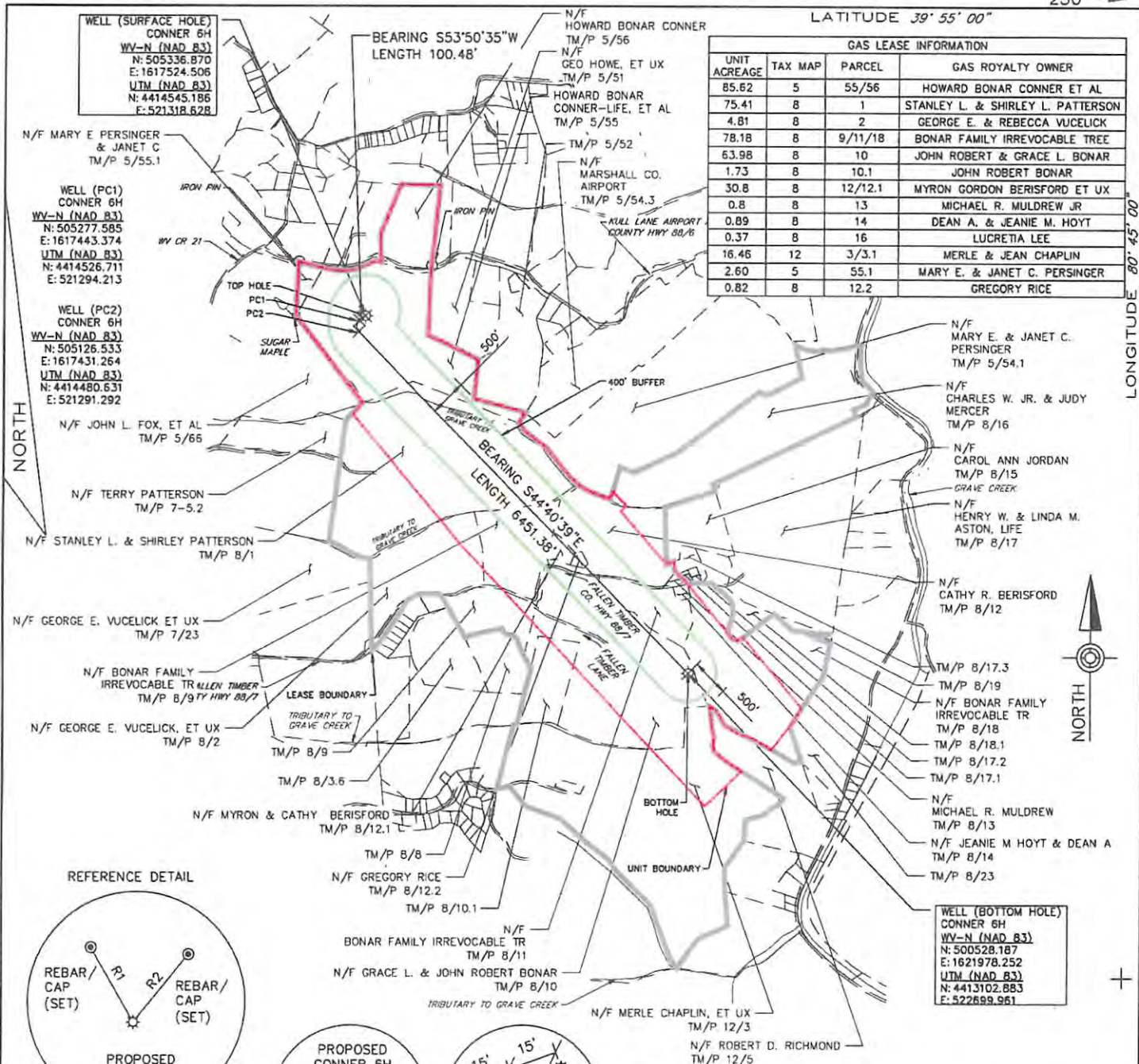


250'

LATITUDE 39° 55' 00"

LONGITUDE 80° 45' 00"



GAS LEASE INFORMATION			
UNIT ACREAGE	TAX MAP	PARCEL	GAS ROYALTY OWNER
85.62	5	55/56	HOWARD BONAR CONNER ET AL
75.41	8	1	STANLEY L. & SHIRLEY L. PATTERSON
4.81	8	2	GEORGE E. & REBECCA VUCELICK
78.18	8	9/11/18	BONAR FAMILY IRREVOCABLE TREE
63.98	8	10	JOHN ROBERT & GRACE L. BONAR
1.73	8	10.1	JOHN ROBERT BONAR
30.8	8	12/12.1	MYRON GORDON BERISFORD ET UX
0.8	8	13	MICHAEL R. MULDREW JR
0.89	8	14	DEAN A. & JEANIE M. HOYT
0.37	8	16	LUCRETIA LEE
16.46	12	3/3.1	MERLE & JEAN CHAPLIN
2.60	5	55.1	MARY E. & JANET C. PERSINGER
0.82	8	12.2	GREGORY RICE

WELL (SURFACE HOLE)  
CONNER 6H  
WV-N (NAD 83)  
N: 505336.870  
E: 1617524.506  
UTM (NAD 83)  
N: 4414545.186  
E: 521318.628

N/F MARY E PERSINGER & JANET C  
TM/P 5/55.1

WELL (PC1)  
CONNER 6H  
WV-N (NAD 83)  
N: 505277.585  
E: 1617443.374  
UTM (NAD 83)  
N: 4414526.711  
E: 521294.213

WELL (PC2)  
CONNER 6H  
WV-N (NAD 83)  
N: 505126.533  
E: 1617431.264  
UTM (NAD 83)  
N: 4414480.631  
E: 521291.292

N/F JOHN L. FOX, ET AL  
TM/P 5/66

N/F TERRY PATTERSON  
TM/P 7-5.2

N/F STANLEY L. & SHIRLEY PATTERSON  
TM/P 8/1

N/F GEORGE E. VUCELICK ET UX  
TM/P 7/23

N/F BONAR FAMILY IRREVOCABLE TR ALLEN TIMBER  
TM/P 8/9/97 HWY 88/7

N/F GEORGE E. VUCELICK, ET UX  
TM/P 8/2

N/F MYRON & CATHY BERISFORD  
TM/P 8/12.1

N/F GREGORY RICE  
TM/P 8/12.2

N/F BONAR FAMILY IRREVOCABLE TR  
TM/P 8/11

N/F GRACE L. & JOHN ROBERT BONAR  
TM/P 8/10

N/F MERLE CHAPLIN, ET UX  
TM/P 12/3  
N/F ROBERT D. RICHMOND  
TM/P 12/5

N/F MARY E. & JANET C. PERSINGER  
TM/P 5/54.1

N/F CHARLES W. JR. & JUDY MERCER  
TM/P 8/16

N/F CAROL ANN JORDAN  
TM/P 8/15

N/F HENRY W. & LINDA M. ASTON, LIFE  
TM/P 8/17

N/F CATHY R. BERISFORD  
TM/P 8/12

TM/P 8/17.3  
TM/P 8/19

N/F BONAR FAMILY IRREVOCABLE TR  
TM/P 8/18

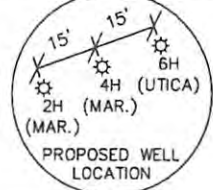
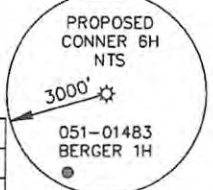
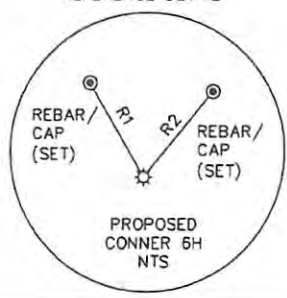
TM/P 8/18.1  
TM/P 8/17.2  
TM/P 8/17.1

N/F MICHAEL R. MULDREW  
TM/P 8/13

N/F JEANIE M HOYT & DEAN A  
TM/P 8/14  
TM/P 8/23

WELL (BOTTOM HOLE)  
CONNER 6H  
WV-N (NAD 83)  
N: 500528.167  
E: 1621978.252  
UTM (NAD 83)  
N: 4413102.883  
E: 522699.961

REFERENCE DETAIL



- NOTES:
1. THERE ARE NO DWELLINGS WITHIN 625' OF PROPOSED WELL.
  2. PROPOSED WELL IS GREATER THAN 400' FROM THE MINERAL LINE.
  3. THE LOCATION OF BOUNDARY LINES ARE BASED ON RECORDED DEED DESCRIPTIONS AND NOT BASED ON AN ACTUAL FIELD SURVEY.
  4. THERE ARE NO EXISTING DEEP WELLS WITHIN A 2 MILE RADIUS OF PROPOSED WELL.
- (+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

LINE	BEARING	DIST.
R1	N30°30'28"W	252.50'
R2	N26°12'20"E	239.15'



829 Fairmont Road, Suite 201  
Morgantown, WV 26501  
(304) 284-9222  
Fax (304) 284-9223  
hrg@hrg-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) Samar Petro  
R.P.E. 15710 L.L.S.



FILE NO. R006239.0443  
DRAWING NO. CONNER 6H PLAT  
SCALE 1" = 2000'  
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 JULY 3, 2013  
OPERATOR'S WELL NO. Conner 6H  
API WELL NO.

47 - 51 - 01599  
STATE COUNTY PERMIT

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
(IF "GAS,") PRODUCTION  STORAGE  DEEP  SHALLOW   
LOCATION: ELEVATION 1222' WATERSHED: Upper Ohio South  
DISTRICT: Clay COUNTY: Marshall  
QUADRANGLE: Businessburg 7.5'

REVISED UTM  
Coordinates

SURFACE OWNER: Howard B. Conner (Life) ACREAGE: 81.72  
OIL & GAS ROYALTY OWNER: See Table Above LEASE ACREAGE: 363.51  
LEASE NO. \_\_\_\_\_

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON   
CLEAN OUT AND REPLUG  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

TARGET FORMATION: Utica Shale ESTIMATED DEPTH: 11,167'  
WELL OPERATOR: Chevron Appalachia, LLC DESIGNATED AGENT: KENNETH E. TAWNEY  
ADDRESS: 800 Mountain View Drive ADDRESS: 500 LEE STREET, EAST SUITE 1600  
Smithfield, PA 15478 CHARLESTON, WV 25301-3202

FORM WW-6

MARSHALL COUNTY

PERMIT