

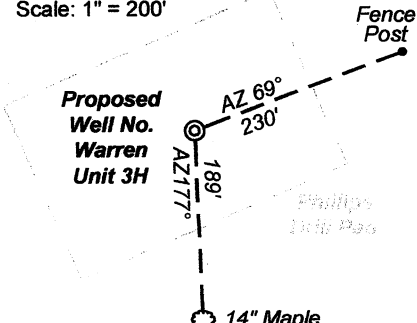
Antero Resources
Well No. Warren Unit 3H
Antero Resources
Appalachian Corporation



Par	Tax Map 266A Owner	Bk/Pg	Acres
1	6.1 Donald L. Phillips, et ux	1202/400	20.17
2	8 Lola Kimble	927/240	6.00
3	9 Lola Kimble	927/240	1.75
4	5 James E. Raines	1347/1164	60.84
5	7 Donald L. Phillips	1111/1138	6.00
6	9.1 Sharon Kay Kimble	1225/495	1.64

Well Location References

Scale: 1" = 200'

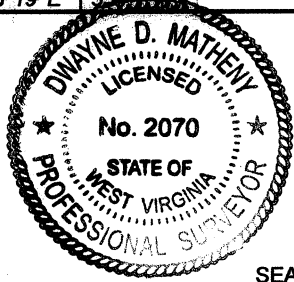


Legend

- ⊙ Proposed Gas Well
- ⊕ Found corner, as noted
- ☼ Existing Gas Well
- Existing Fenceline
- Existing Road
- Surface boundary (approximate)
- Interior surface tracts (approx.)

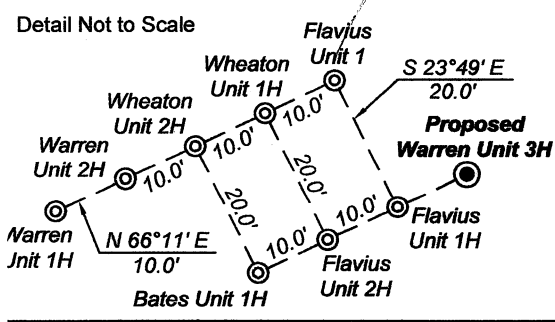
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

Dwayne D. Matheny
Dwayne D. Matheny, P.S. 2070



	Bearing	Dist.
L1	S 63°26' E	1623.0'
L2	N 05°59' W	888.3'
L3	N 86°09' W	1194.4'
L4	S 61°54' W	1146.1'
L5	S 58°19' E	334.4'

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Warren Unit 3H Top Hole coordinates are
 N: 301,787.31' Latitude: 39°19' 31.09"
 E: 1,753,463.40' Longitude: 80°22'17.37"
 Bottom Hole coordinates are
 N: 294,811.34' Latitude: 39°18'22.43"
 E: 1,756,527.74' Longitude: 80°21'37.52"
UTM Zone 17, West Virginia Coordinate System of 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,353,074.890m N: 4,350,965.145m
 E: 554,190.020m E: 555,158.977m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.



FILE NO: **178-36-E-10**
 DRAWING NO: **178-10_Warren Unit 3H Plat**
 SCALE: **1" = 1000'**
 MINIMUM DEGREE OF ACCURACY: **Submeter**
 PROVEN SOURCE OF ELEVATION: **CORS Glenville, WV**

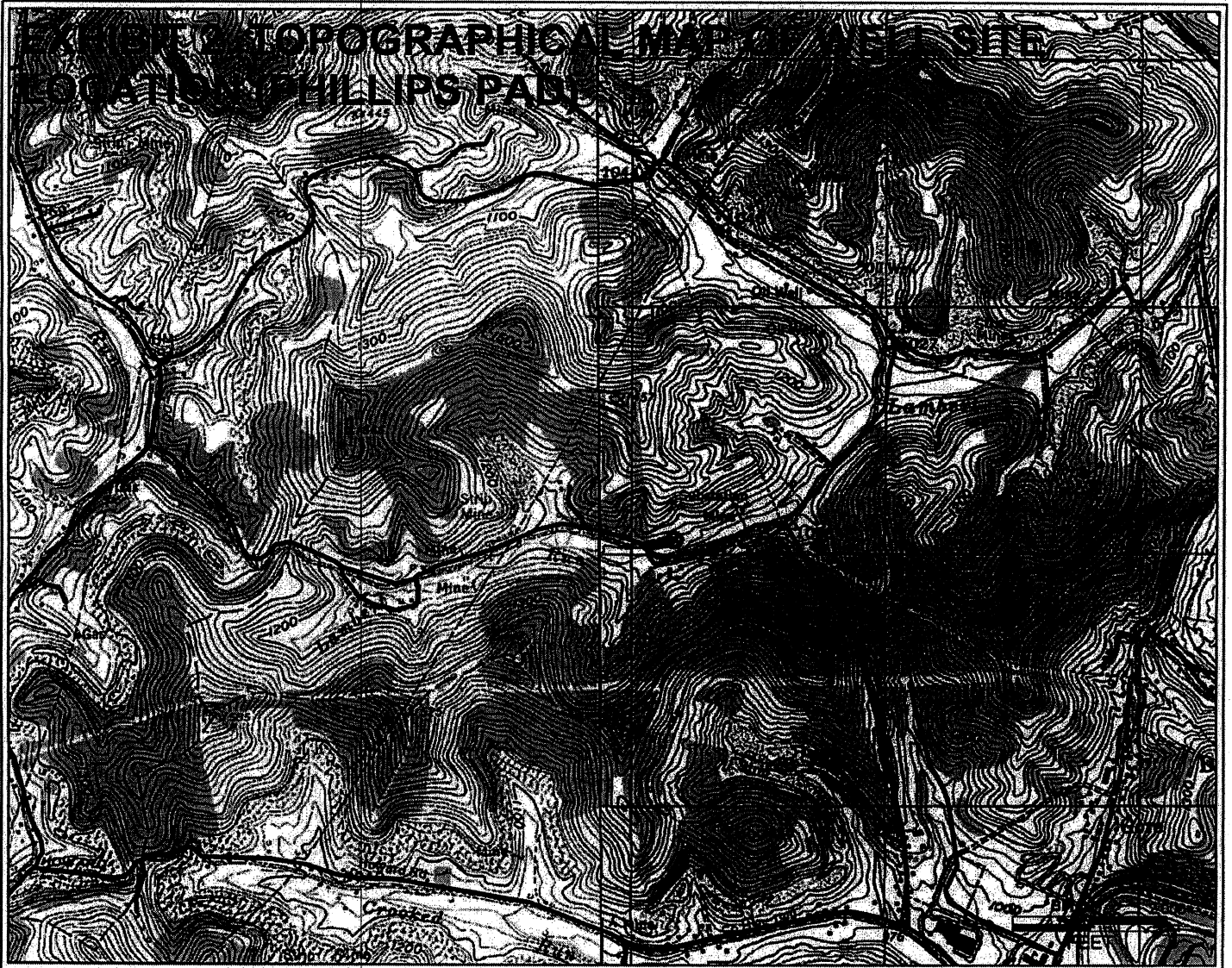
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

DATE: **November 3** 20 **11**
 OPERATOR'S WELL # **Warren Unit 3H**
 API WELL NO: _____
47 - **033** - **05589H**
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: **1058'** WATERSHED **Lambert's Run**
 QUADRANGLE: **Clarksburg** DISTRICT: **Eagle** COUNTY: **Harrison**
 SURFACE OWNER: **Donald L. Phillips, et ux** James F. Allen; Warren W. Reynolds, et ux 077927; 077897 ACREAGE: **20.168**
 OIL AND GAS ROYALTY OWNER: **S.D. Gore, et ux, et al; Richard L. Reynolds** LEASE NO: **044572 & L01249/001; 044622** ACREAGE: **176.18; 135.34**
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: **Burkett** ESTIMATED DEPTH: **6,900' TVD**
14,900' MD

WELL OPERATOR: **Antero Resources Appalachian Corporation** DESIGNATED AGENT: **Dianna Stamper - CT Corporation System**
 ADDRESS: **1625 17th Street** ADDRESS: **5400 D Big Tyler Road**
Denver, CO 80202 **Charleston, WV 25313**

02/03/2012



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WV Department of
Environmental Protection

JAN 17 2012

Office of Oil & Gas

RECEIVED

Antero Resources Corporation
APPALACHIAN BASIN
Warren Unit 3H
Harrison County
<p>0 2,000 4,000 FEET</p>
<p>REMARKS QUADRANGLE: CLARKSBURG WATERSHED: LAMBERT RUN DISTRICT: EAGLE</p>
January 9, 2009