

10,940' to Bottom Hole

5,445' to Top Hole

LATITUDE 39 - 17 - 30

LONGITUDE 80 - 32 - 30

13,879' to Top Hole

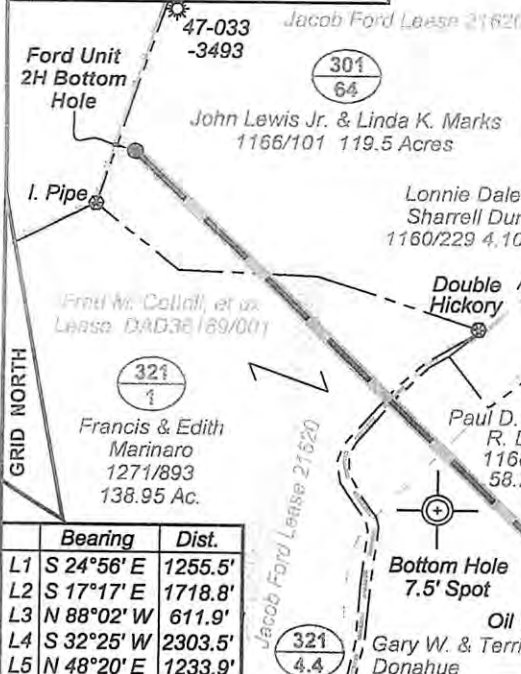
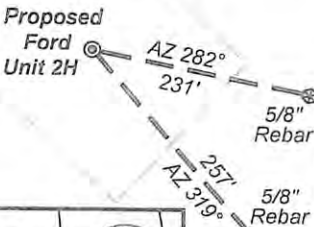
6,672' to Bottom Hole

Antero Resources
Well No. Ford Unit 2H
Antero Resources
Appalachian Corporation

Well Location References

Notes:

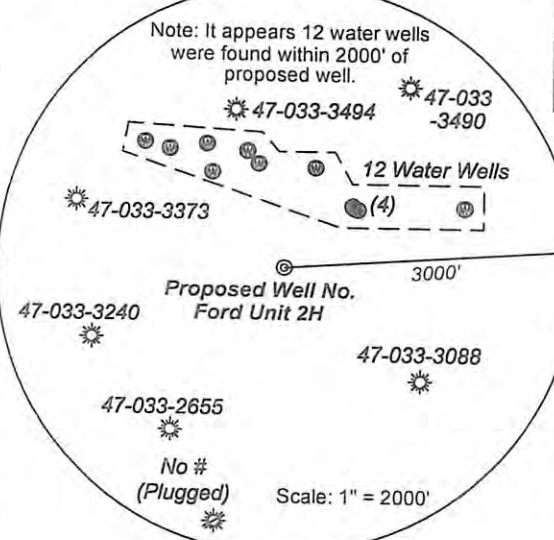
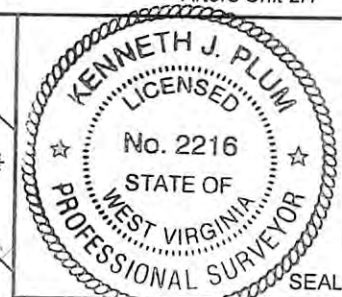
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Ford Unit 2H Top Hole coordinates are
N: 276,171.11' Latitude: 39°15'12.20"
E: 1,699,737.35' Longitude: 80°33'37.16"
Bottom Hole coordinates are
N: 283,278.29' Latitude: 39°16'21.79"
E: 1,694,241.52' Longitude: 80°34'48.11"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,344,997.873m N: 4,347,135.165m
E: 537,951.816m E: 536,241.411m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.



Bearing	Dist.
L1 S 24°56' E	1255.5'
L2 S 17°17' E	1718.8'
L3 N 88°02' W	611.9'
L4 S 32°25' W	2303.5'
L5 N 48°20' E	1233.9'

(⊕) Denotes location of well on United States topographic maps

Par.	Tax Map	321 Owner	Bk/Pg	Acres
1	38.1	John & Marianne Clevenger	1247/289	4.17
2	38.2	John & Marianne Clevenger	1247/289	1.05
3	38	Robert & Shirley Bowen	941/478	0.78
4	37.1	Roberta G. Zwiebel	F104/780	0.98
5	28	John & Marianne Clevenger	1409/419	13.15
6	37	Hubert Jr. & Lorena Bland	1307/1209	28.50
7	28.1	Patricia A. Collins	1060/1140	1.46
8	27	City of Salem	642/123	1.50
9	28.4	Nancy E. Farr	1439/36	0.18
10	28.3	Nancy E. Farr	1362/580	1.99
11	28.2	Loren Brad Strother	1296/353	1.39
12	18.3	Sharon D. Emerson	1424/1174	1.03
13	16	Cathy Irene Moore	WB172/923	15.07



- Legend
- ⊕ Proposed gas well Monument, as noted
 - ☀ Oil or Gas Well, as noted
 - WW Water Well, found
 - Fence
 - Surface boundary (approx.)
 - - - Interior surface tracts (approx.)
 - Existing Road
 - Creek or Drain

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.
Kenneth J. Plum
Kenneth J. Plum, P.S. 2216

FILE NO: 11-36-TM-12
DRAWING NO: 11-12 Ford Unit 2H
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

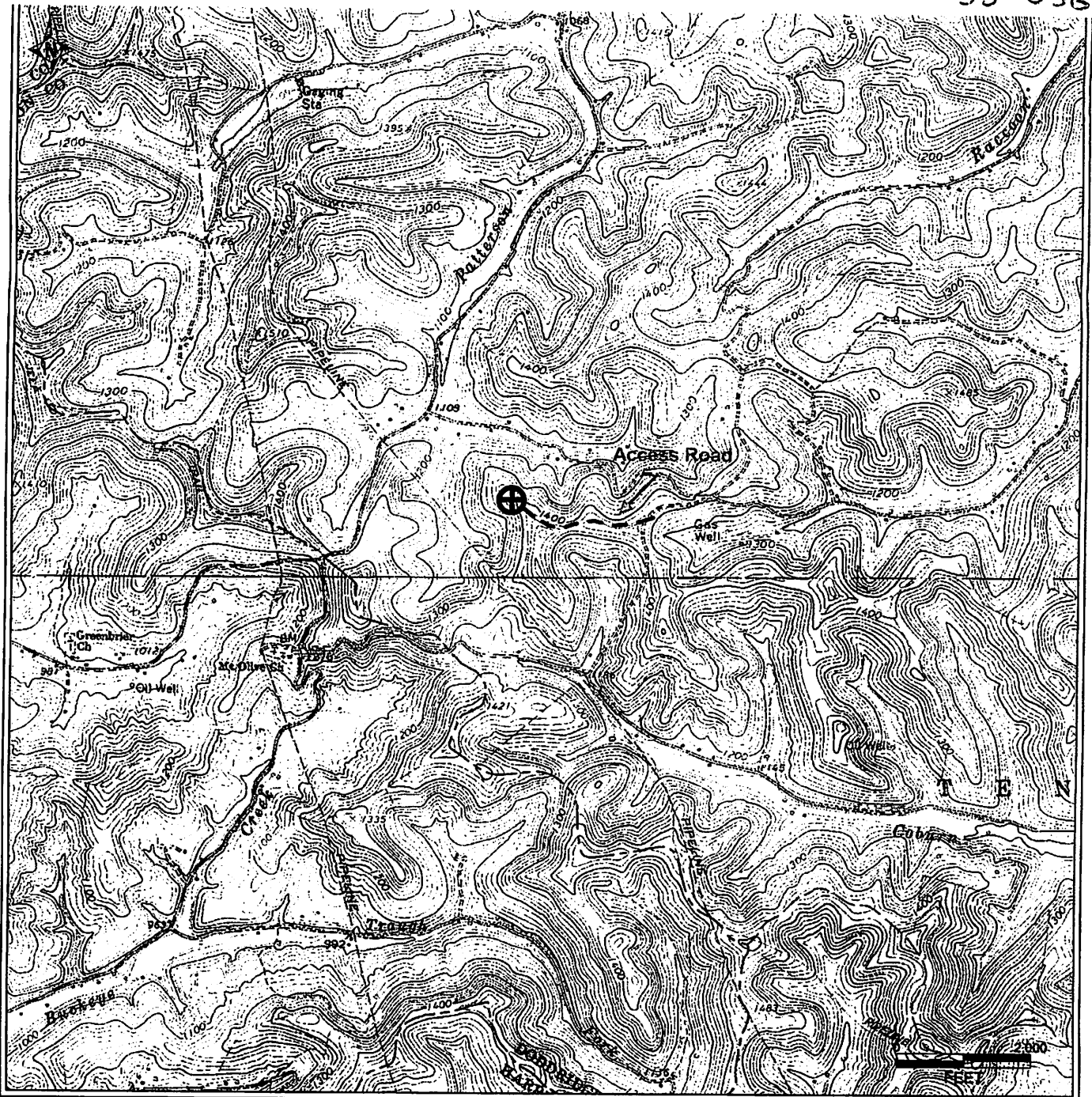
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: August 31 20 12
OPERATOR'S WELL NO. Ford Unit 2H
API WELL NO
47 - 033 -
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: 1376' WATERSHED: Patterson Fork of Salem Fork QUADRANGLE: Salem
DISTRICT: Tenmile COUNTY: Harrison
SURFACE OWNER: Hubert Jr. & Lorena Bland Jacob Ford; DEPI, et al 21030; 21620 COUNTY: Harrison
OIL & GAS ROYALTY OWNER: Virginia Raad, et al; Fred M. Cottrill, et ux LEASE #: DAD36169/001 ACREAGE: 28.50 283
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 7,700' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,300' MD

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

12/28/2012



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Antero Resources Corporation
APPALACHIAN BASIN
Ford Unit 2H
Doddridge County
REMARKS QUADRANGLE: SALEM WATERSHED: PATTERSON FORK DISTRICT: TENMILE
Date: 9/18/2012