

3,401' to Bottom Hole

986' to Top Hole
LATITUDE 39 - 20 - 00

LONGITUDE 80 - 25 - 00

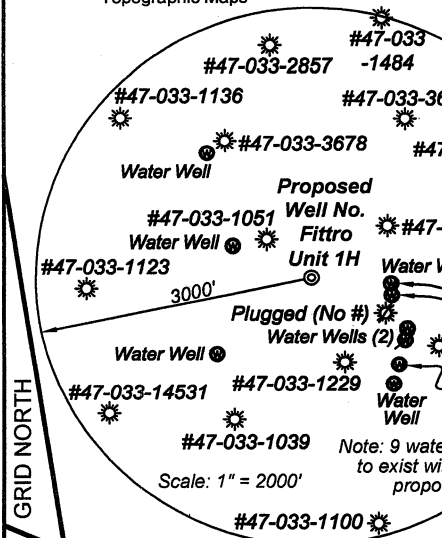
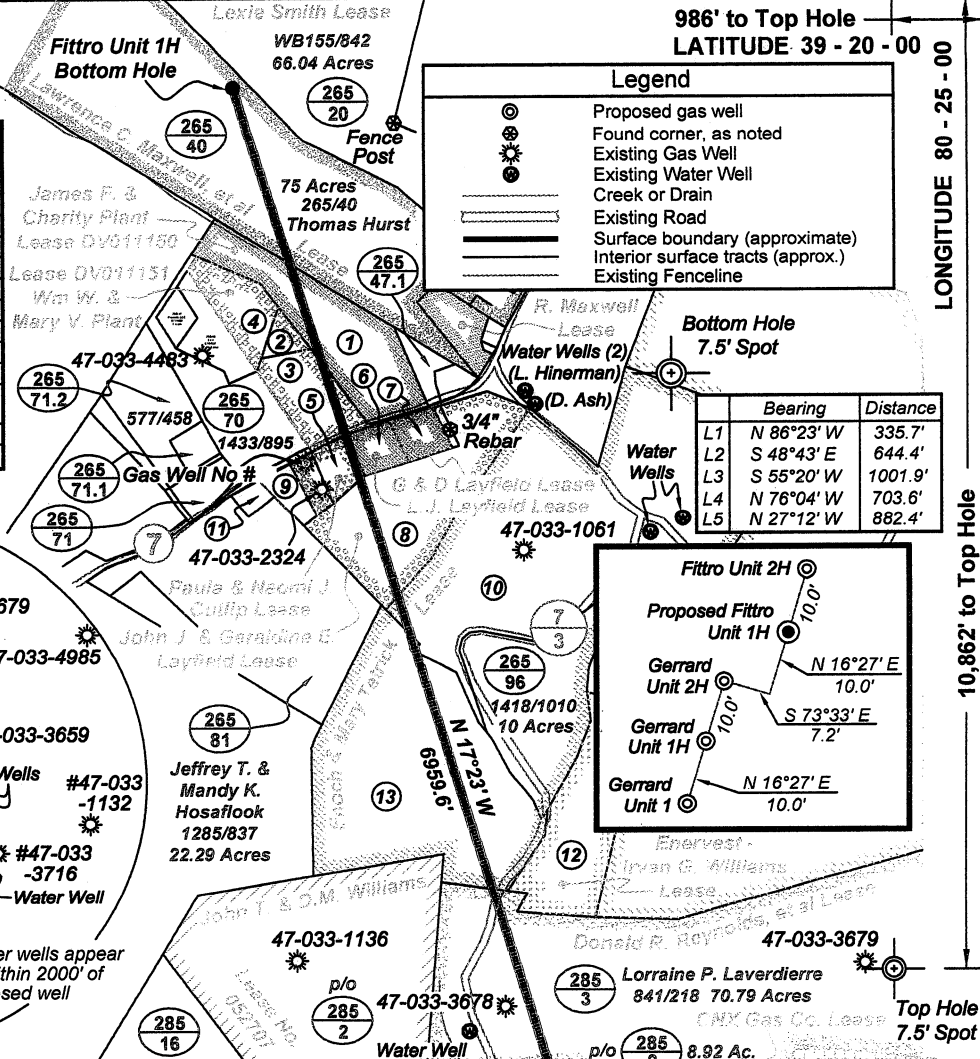
4,200' to Bottom Hole

10,862' to Top Hole

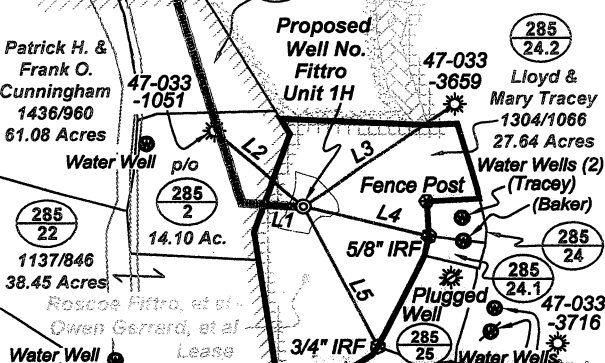
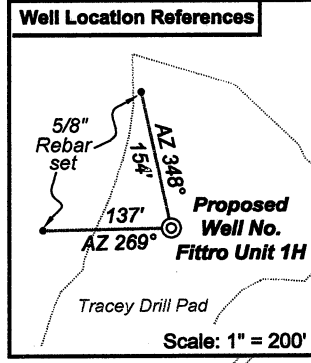
**Antero Resources
Well No. Fittro Unit 1H
Antero Resources
Appalachian Corporation**

Tax Map 265 Parcels

Par.	Owner	Book/Pg	Acres
1	46	Richard Lee Godfrey	1217/60 10.027
2	45.1	Marsha & Don Anderson	1314/12 0.836
3	45	Roscco LLC	1433/695 10.0
4	44	Roscco LLC	684/209 3.10
5	85	John P. & Alice J. Cain	1287/170 2.2
6	86.1	Leota J. Layfield	142/737 1.43
7	86.2	Gary & Debra Layfield	994/377 1.43
8	86	Dennis Layfield, et al	56/515 12.82
9	84	Rose Mary Rardin	138/451 1.0
10	88	Jim & Iris Wickenhofer	1135/396 36.85
11	83	Trustees Mt. Hope M.E. Church	60/494 0.25
12	97	Doug & Dedra Denholm	229/982 9.0
13	95	James III & Sue McMurty	1321/1028 28.06



Notes:
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Fittro Unit 1H Top Hole coordinates are
N: 293,977.24' Latitude: 39°18'12.54"
E: 1,739,727.80' Longitude: 80°25'11.13"
Bottom Hole coordinates are
N: 300,639.87' Latitude: 39°19'18.15"
E: 1,737,312.59' Longitude: 80°25'42.73"
UTM Zone 17, West Virginia Coordinate System of 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,350,625.754m N: 4,352,643.321m
E: 550,044.919m E: 549,275.309m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.



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



FILE NO: 207-36-TM-11
DRAWING NO: 207-11 Fittro Unit 1H
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: CORS Glenville, WV

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

DATE: November 18 20 11
OPERATOR'S WELL NO. Fittro Unit 1H
API WELL NO
47 - 033 - 05595H
STATE COUNTY PERMIT

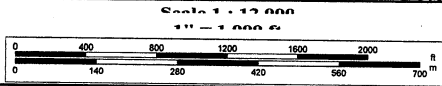
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: 1304' WATERSHED Limestone Run QUADRANGLE: Wolf Summit
DISTRICT: Coal James F. & Charity Plant; Lawrence C. Maxwell, et al COUNTY: Harrison
SURFACE OWNER: Lloyd & Mary Tracey Enoch C. & Mary A. Tetrick; John J. & Geraldine E. Layfield DV020147 ACREAGE: 27.64 80; 94; 69.95
ROYALTY OWNER: John T. & D.M. Williams; Roscoe Fittro, et al-Owen Gerrard, et al DONALD R. REYNOLDS, et al; Leota J. Layfield DV011150 ACREAGE: 192.5; 82.6; 15.0; 2.2
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: Marcellus Shale ESTIMATED DEPTH: 7,100' TVD 15,500' 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



DELORME

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TN
MIN
8.2°W