

BH: 5521' LAT: 39-35-00

Carnegie 1H
Carnegie
EQT Production Company

GRID NORTH

BH: 6780' LONG: 80-27-30

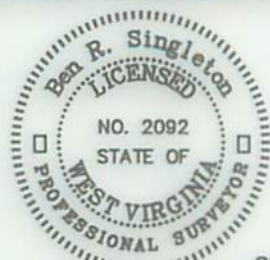
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- WV County Route
- WV State Route

(●) Denotes Location of Well on United States Topographic Maps



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.

Ben R. Singleton
P.S. 2092



SEAL

FILE NO: 92-21

DRAWING NO: Carnegie 1H

SCALE: 1" = 2000'

MINIMUM DEGREE OF ACCURACY:
1:2500PROVEN SOURCE OF ELEVATION:
NGS CORS Station

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



DATE: May 16 20 24

OPERATOR'S WELL NO.: Carnegie 1H

API WELL NO

47 - 049 - 02520
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW

LOCATION: ELEVATION: As-Built: 1318' WATERSHED Laurel Run of Owen Davy Fork QUADRANGLE: Clover Gap
DISTRICT: Mannington COUNTY: Marion

SURFACE OWNER: Jeanne A. Musgrave Akers & Joseph Forte ACREAGE: 28.96

ROYALTY OWNER: Bounty Minerals, LLC, et al. LEASE NO: 112106000 ACREAGE: 135

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 ESTIMATED DEPTH: 7,712'

WELL OPERATOR: EQT Production Company

DESIGNATED AGENT: Joseph C. Mallow

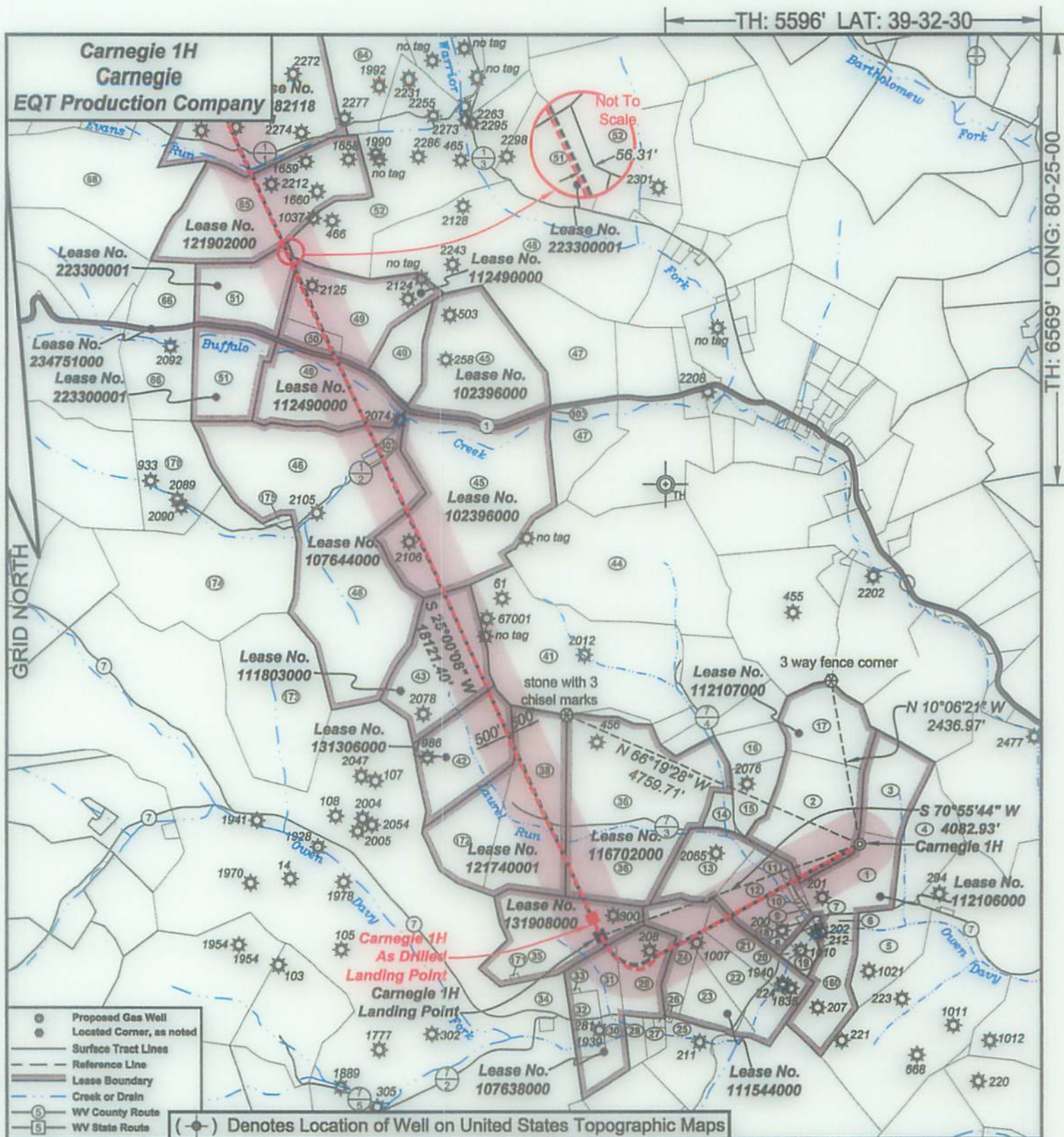
ADDRESS: 400 Woodcliff Drive

ADDRESS: 427 Midstate Drive

Canonsburg, PA 15317

Clarksburg, WV 25301

09/19/2025



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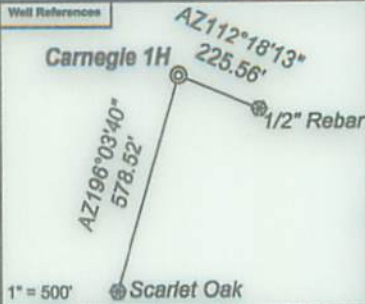
ADDRESS: 427 Midstate Drive
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09/19/2025

Carnegie 1H
Carnegie
EQT Production Company

Tract L.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	48	28	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	28.96
2	49	37	Marion	Mannington	equitrans LP	51.5
3	49	49.1	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	78.9
4	49	40	Marion	Mannington	Marshall & Rick Cartright	96
5	49	14	Marion	Mannington	Melvin I. Gooch Sr.	78
6	49	15	Marion	Mannington	Perry K. & Janice M. Thomas	5.61
7	50	16	Marion	Mannington	Richard H. & Lucy M. Lambert	0.16
8	50	17	Marion	Mannington	Jason H. & Brandy L. Batson	0.32
9	18	13	Marion	Mannington	Harlen O. & Diana S. Batson	1.1
10	18	13.2	Marion	Mannington	Dustin Earl	0.75
11	18	13.1	Marion	Mannington	Gary A. & Sheila D. Earl	2.02
12	18	14	Marion	Mannington	Roger L. & Pauline A. Culheiman	23.09
13	18	15	Marion	Mannington	Dimer O. & Alida C. Duncan	23.5
14	18	16	Marion	Mannington	William C. Crisler	5.5
15	19	26	Marion	Mannington	Frederic R. & Kimberly P. Steele	15.25
16	19	35	Marion	Mannington	Trustees Mannington Church of Christ	13
17	49	38	Marion	Mannington	Thomas D. Wright	30
18	48	12	Marion	Mannington	Harlen O. & Diana S. Batson	0.45
19	50	15	Marion	Mannington	Brenda D. Stull	4.586
20	50	29.1	Marion	Mannington	Brenda D. Stull	0.873
21	48	11	Marion	Mannington	Consolidation Coal Company	17.5
22	48	10	Marion	Mannington	Marion County Coal Resources Inc.	22
23	48	9	Marion	Mannington	Consolidation Coal Company	17.63
24	48	8	Marion	Mannington	Timothy & Tonya Hought	18.18
25	51	6	Marion	Mannington	Marion County Coal Resources Inc.	29.17
26	51	7	Marion	Mannington	Marion County Coal Resources Inc.	0.625
27	51	8	Marion	Mannington	Marion County Coal Resources Inc.	4.17
28	51	9	Marion	Mannington	Marion County Coal Resources Inc.	4.17
29	AK	7	Marion	Mannington	Marion County Coal Resources Inc.	76.11
30	51	10	Marion	Mannington	Marion County Coal Resources Inc.	14
31	AK	6	Marion	Mannington	Marion County Coal Resources Inc.	71.44
32	AK	6.1	Marion	Mannington	County Commission of Marion County	9.81
33	18	6.2	Marion	Mannington	Marion County Commission	0.26
34	18	2	Marion	Mannington	Marion County Commission	611.34
35	18	5	Marion	Mannington	Marion County Coal Resources Inc.	46.83
36	18	17	Marion	Mannington	George A. & Ada D. Stahl	117.5
37	18	4	Marion	Mannington	Mark A. Barron	57
38	18	18	Marion	Mannington	Jason D. Beazley, et al.	101.35
39	18	2	Marion	Mannington	EQT Production Company	40
40	18	1	Marion	Mannington	David L. & Karla A. James	56.5
41	18	19	Marion	Mannington	Dennis L. & Denise D. Spornstiehl	103.45
42	15	8	Marion	Mannington	Sharon A. Grim	185.959
43	46	5	Marion	Mannington	Ruby L. Herndon	182.64
44	44	34	Marion	Mannington	Billy E. & Cheryl A. Gantman	76.83
45	44	37	Marion	Mannington	Phyllis A. Hamilton	157.3
46	45	9	Marion	Mannington	Jeffrey B. & Pamela J. Gray	107.277
47	45	6.1	Marion	Mannington	Barnes R. & Mary A. Powell	8
48	45	10	Marion	Mannington	Lisa A. & Karen K. Howell	161
49	45	21	Marion	Mannington	Vickie L. Lucas	114.194
50	45	22	Marion	Mannington	Thomas J. Snodgrass	44.44
51	45	20	Marion	Mannington	FQT Production Company	78.5
52	45	5	Marion	Mannington	Henry R. & Suzanne M. Morris	5.9
53	45	17	Marion	Mannington	FQT Production Company	125.73
54	45	24	Marion	Mannington	Thomas J. Snodgrass	105.5
55	45	24	Marion	Mannington	Barbara Henderson, et al.	96.5
56	45	24	Marion	Mannington	Clayton & Alice L. Young	17.7
57	45	1	Marion	Mannington	Wilbert & Alberta Higgins	12.5
58	45	7	Marion	Mannington	Sharon A. Grim	98
59	50	25.1	Marion	Mannington	Harrison County Coal Resources Inc.	18.42
60	18	5.1	Marion	Mannington	County Commission of Marion County	0.36
61	18	3	Marion	Mannington	Mark A. Barron	27.5
62	18	4	Marion	Mannington	Mike Ross Inc.	67.47
63	18	6	Marion	Mannington	Patricia A. Culheiman	100
64	18	6.2	Marion	Mannington	Patricia A. Culheiman	0.34
65	18	6.1	Marion	Mannington	Patricia A. Culheiman	40
66	43	4	Marion	Mannington	Gary W. Snider	27
67	43	3	Marion	Mannington	Gary W. Snider	5.4
68	42	6	Marion	Mannington	Monica J. & Randal W. Valentine	46.184
69	42	5	Marion	Mannington	Louis J. Chausagn	38.4
70	42	4	Marion	Mannington	Randy & Joann Mayhew	21.31
71	43	6	Marion	Mannington	Robert E. & Yvonne J. Lane	4.71
72	43	5	Marion	Mannington	Kimberly D. Starkey	67.25
73	45	25	Marion	Mannington	Kenneth L. & Jennifer N. Jones	20.7
74	44	6.2	Marion	Mannington	Thomas A. & Betty L. Heldereth	14.574
75	44	6.1	Marion	Mannington	Thomas A. & Betty L. Heldereth	1.646
76	47	6	Marion	Mannington	Isabel & Verlene L. Watson	21.47
77	47	7	Marion	Mannington	Isabel & Verlene L. Watson	20
78	47	7	Marion	Mannington	Thomas A. & Betty L. Heldereth	8
79	44	16	Marion	Mannington	James L. & Jackie Bell	16.7
80	45	13	Marion	Mannington	Thomas A. & Betty L. Heldereth	15.72
81	45	12	Marion	Mannington	Thomas A. & Betty L. Heldereth	16.75
82	45	15	Marion	Mannington	Thomas W. Neer	46.75
83	46	5.1	Marion	Mannington	Nancy A. & Tracy R. Howell	2.56
84	45	8.1	Marion	Mannington	Mannington Public Service District	0.01

Well References



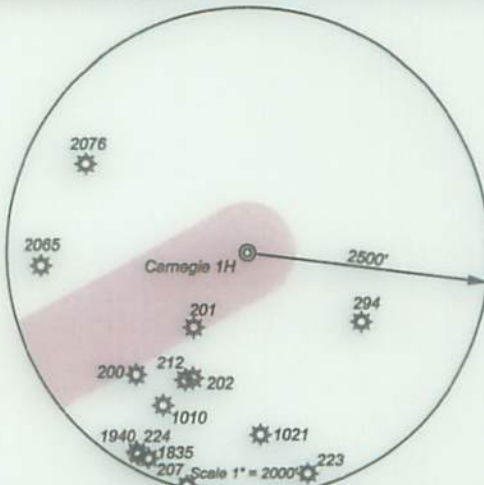
As Drilled Well Information:

Carnegie 1H coordinates are
NAD 27 N: 374,205.61 E: 1,735,825.08
NAD 83 UTM N: 4,375,048.39 E: 548,448.78
Carnegie 1H Landing Point coordinates are
NAD 27 N: 373,132.42 E: 1,731,852.23
NAD 83 UTM N: 4,374,701.24 E: 547,243.81
Carnegie 1H Bottom Hole coordinates are
NAD 27 N: 389,295.17 E: 1,724,308.87
NAD 83 UTM N: 4,379,587.11 E: 544,863.66
West Virginia Coordinate system of 1927 (North Zone)
based upon Differential GPS Measurements.
Plat orientation, corner and well ties are based upon
the grid north meridian.
Well location references are based upon the grid north
meridian.
UTM coordinates are NAD83, Zone 17, Meters.

Carnegie

- © Carnegie 19H
- © Carnegie 17H
- © Carnegie 15H
- © Carnegie 13H
- © Carnegie 11H
- © Carnegie 9H
- © Carnegie 7H
- © Carnegie 5H
- © Carnegie 3H
- © Carnegie 1H

Lease No.	Owner	Acres
112106000	Bounty Minerals, LLC, et al.	135
112107000	EQT Production Company, et al.	81
111544000	Bounty Minerals, LLC, et al.	80
107638000	Bounty Minerals, LLC, et al.	87
116702000	CHX Gas Company LLC, et al.	123
131908000	Bounty Minerals, LLC	48
121740001	EQT Production Company, et al.	84
131306000	EQT Production Company	40
111803000	Country Roads Minerals LLC, et al.	58
102366000	Bounty Minerals LLC	186
107844000	XTO Energy Inc.	185
112490000	Ridgetop Appalachia LLC, et al.	108
234751000	West Virginia Department of Transportation, Division of Highways	48.86
223300001	Lee and Hall Royalties, et al.	68
121902000	Timothy D. Gooch	78.5
127382118	Regina C. Evans, et al.	105.5
228403001	Mike Ross Inc., et al.	20
120936003	Country Roads Minerals LLC, et al.	27
125347000	Gary Wayne Snider	6.4
101084046	Thomas L. Cook, et al.	119.784



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