

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: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station

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

DATE: April 04 20 24
OPERATOR'S WELL NO.: Carnegie 1H
API WELL NO
47 - 049 - 02520
STATE COUNTY PERMIT

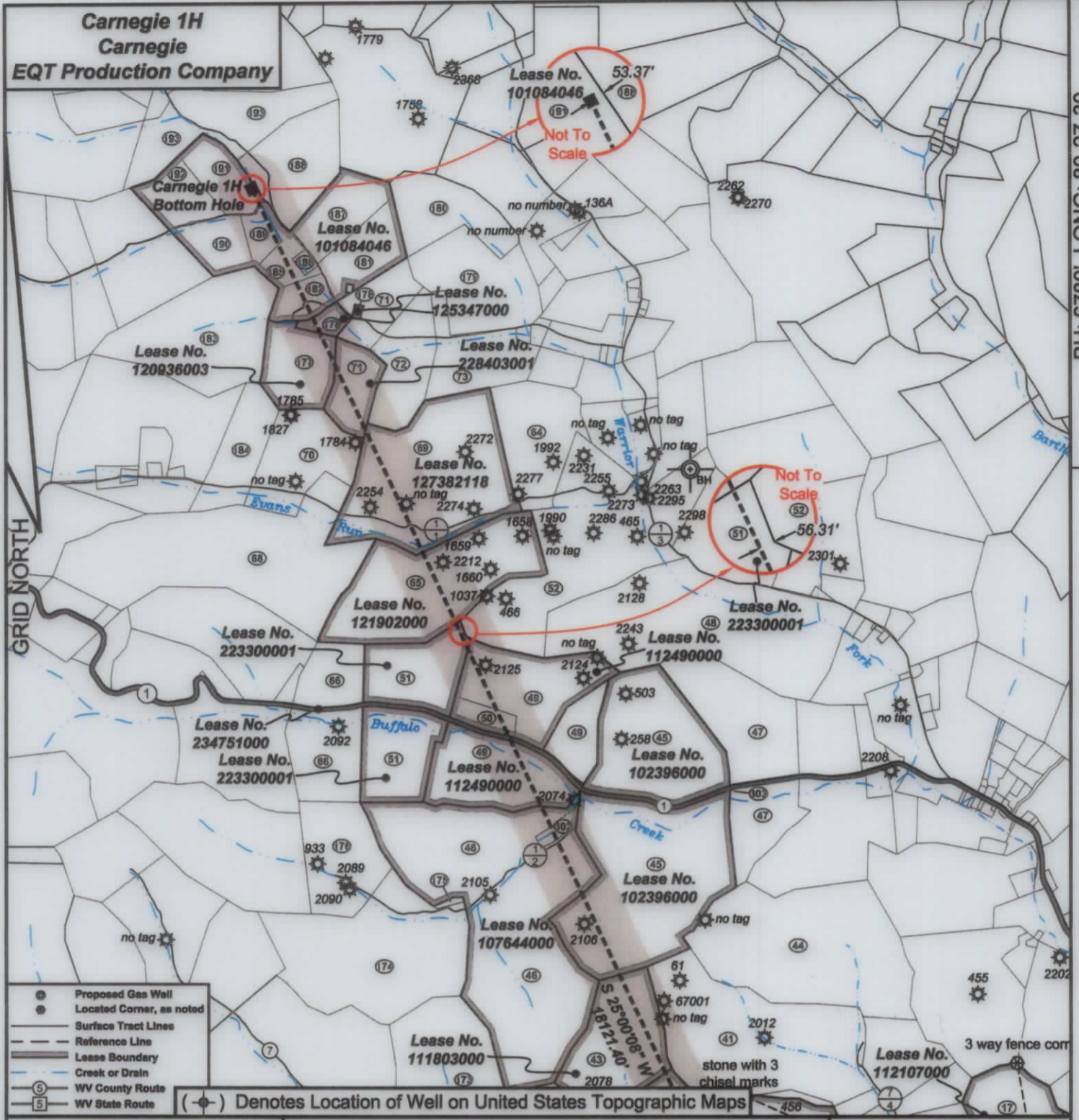
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: As-Built: 1318' WATERSHED: Laurel Run of Owen Davy Fork QUADRANGLE: Glover Gap
DISTRICT: Mannington COUNTY: Marion
SURFACE OWNER: Jeanne A. Musgrave Akers & Joseph Forte ACREAGE: 26.96
ROYALTY 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

05/03/2024

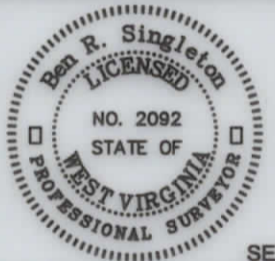
BH: 5521' LAT: 39-35-00

BH: 6780' LONG: 80-27-30



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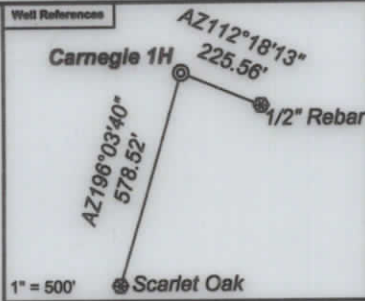
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Carnegie 1H Carnegie EQT Production Company

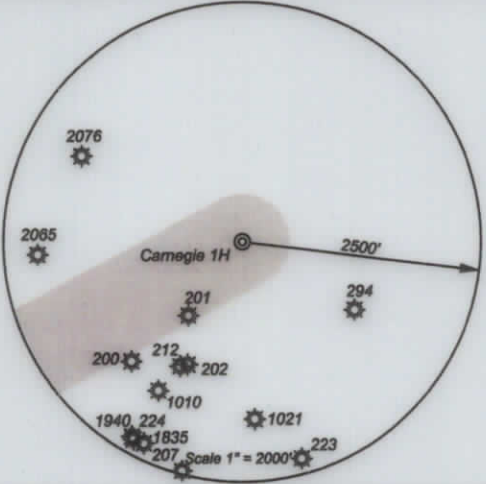
Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	48	39	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	28.96
2	49	87	Marion	Mannington	Ingrants IIP	51.5
3	49	89.1	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	78.4
4	49	40	Marion	Mannington	Marshall & Dick Carnegie	36
5	40	14	Marion	Mannington	Malvin I. Couch Sr.	26
6	40	15	Marion	Mannington	Perry R. & Janice M. Ihorne	5.61
7	50	16	Marion	Mannington	Richard H. & Lucy M. Lambert	0.56
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	0.73
11	18	13.1	Marion	Mannington	Gary A. & Sheila D. Earl	2.02
12	18	14	Marion	Mannington	Roger L. & Pauline A. Culhman	25.09
13	18	15	Marion	Mannington	Dimer O. & Alda G. Duncan	23.5
14	18	16	Marion	Mannington	William C. Crigler	5.5
15	19	36	Marion	Mannington	Fredrick R. & Kimberly P. Steele	15.25
16	19	35	Marion	Mannington	Trustees Mannington Church of Christ	13
17	49	38	Marion	Mannington	Thomas B. Wright	30
18	48	12	Marion	Mannington	Harlen O. & Diana S. Batson	0.45
19	50	19	Marion	Mannington	Brenda D. Stull	4.586
20	50	19.1	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	15.52
24	48	8	Marion	Mannington	Timothy & Tonya Haught	18.18
25	51	6	Marion	Mannington	Marion County Coal Resources Inc	20.17
26	51	7	Marion	Mannington	Marion County Coal Resources Inc	0.025
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	48	7	Marion	Mannington	Marion County Coal Resources Inc	26.61
30	51	10	Marion	Mannington	Marion County Coal Resources Inc	14
31	48	6	Marion	Mannington	Marion County Coal Resources Inc	19.44
32	48	6.1	Marion	Mannington	County Commission of Marion County	9.81
33	48	6.2	Marion	Mannington	Marion County Commission	0.26
34	16	2	Marion	Mannington	Marion County Commission	84.34
35	18	5	Marion	Mannington	Marion County Coal Resources Inc	46.89
36	18	17	Marion	Mannington	George A. & Ada D. Stahl	117.5
38	18	4	Marion	Mannington	Mark A. Barron	57
41	18	18	Marion	Mannington	Jason D. Beatty, et al.	101.25
42	18	2	Marion	Mannington	EQT Production Company	40
43	18	1	Marion	Mannington	David L. & Carla A. James	56.5
44	18	19	Marion	Mannington	Dennis L. & Denise D. Spomaugle	105.45
45	15	8	Marion	Mannington	Sharon A. Grim	185.959
46	45	5	Marion	Mannington	Ruby L. Herndon	182.04
47	44	34	Marion	Mannington	Billy E. & Cheryl A. Garrison	74.93
48	44	37	Marion	Mannington	Priscilla A. Hamilton	157.3
49	45	9	Marion	Mannington	Jeffrey B. & Pamela J. Gray	107.277
50	45	6.1	Marion	Mannington	Burton R. & Mary A. Powell	8
51	45	10	Marion	Mannington	Lisa A. & Ron H. Powell	68
52	45	21	Marion	Mannington	Yvonne K. Sizemore	104.194
54	45	22	Marion	Mannington	Thomas I. Snodgrass	44.44
55	45	20	Marion	Mannington	EQT Production Company	78.5
56	45	5	Marion	Mannington	Harry R. & Suzanne M. Morris	52
58	45	17	Marion	Mannington	EQT Production Company	125.73
59	45	24	Marion	Mannington	Thomas I. Snodgrass	116.5
60	45	24	Marion	Mannington	Barbara Henderson, et al	88.5
71	44	7	Marion	Mannington	Gary T. & Alise T. Young	42.2
72	44	1	Marion	Mannington	Wilbert & Alberta Higgins	42.5
74	47	7	Marion	Mannington	Sharon A. Grim	93
160	50	15.1	Marion	Mannington	Harrison County Coal Resources Inc	18.42
171	48	5.1	Marion	Mannington	County Commission of Marion County	0.36
172	48	3	Marion	Mannington	Mark A. Barron	27.5
173	48	4	Marion	Mannington	Mike Ross Inc.	67.87
174	48	6	Marion	Mannington	Patricia A. Culhman	100
175	48	6.2	Marion	Mannington	Patricia A. Culhman	0.94
176	48	6.1	Marion	Mannington	Patricia A. Culhman	40
177	43	4	Marion	Mannington	Gary W. Snider	27
178	43	3	Marion	Mannington	Gary W. Snider	5.4
179	42	6	Marion	Mannington	Monica J. & Randall W. Valentine	46.184
180	42	5	Marion	Mannington	Louis J. Chausagnat	38.4
181	43	4	Marion	Mannington	Randy & Joann Mayhew	21.31
182	43	0	Marion	Mannington	Robert K. & Yvonne J. Lane	6.71
183	43	5	Marion	Mannington	Randy D. Starkey	07.25
184	45	25	Marion	Mannington	Kenneth L. & Jennifer M. Jones	20.7
195	44	6.1	Marion	Mannington	Thomas A. & Betty I. Holdreth	15.74
196	44	6.1	Marion	Mannington	Thomas A. & Betty I. Holdreth	1.446
197	47	7	Marion	Mannington	Isale & Verma L. Watson	21.42
198	47	7	Marion	Mannington	Isale & Verma L. Watson	28
199	44	7	Marion	Mannington	Thomas A. & Betty I. Holdreth	16.7
198	44	7	Marion	Mannington	James J. & Lucie Gail	16.7
201	43	11	Marion	Mannington	Thomas A. & Betty I. Holdreth	15.72
202	43	12	Marion	Mannington	Thomas A. & Betty I. Holdreth	16.75
203	43	13	Marion	Mannington	Thomas W. Neer	16.75
302	46	5.1	Marion	Mannington	Nancy A. & Tracy R. Powell	2.36
303	45	8.1	Marion	Mannington	Mannington Public Service District	0.04



Notes:
 Carnegie 1H coordinates are
 NAD 27 N: 374,205.81 E: 1,735,825.08
 NAD 27 Lat: 39.523633 Long: -80.436505
 NAD 83 UTM N: 4,375,048.39 E: 548,448.76
 Carnegie 1H Landing Point coordinates are
 NAD 27 N: 372,871.54 E: 1,731,966.26
 NAD 27 Lat: 39.519880 Long: -80.450133
 NAD 83 UTM N: 4,374,622.33 E: 547,279.88
 Carnegie 1H Bottom Hole coordinates are
 NAD 27 N: 389,294.80 E: 1,724,307.18
 NAD 27 Lat: 39.564722 Long: -80.477915
 NAD 83 UTM N: 4,379,586.99 E: 544,863.14
 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.	67
116702000	CNX Gas Company LLC, et al.	123
131908000	Bounty Minerals, LLC	48
121740001	EQT Production Company, et al.	84
131308000	EQT Production Company	40
111803000	Country Roads Minerals LLC, et al.	56
102298000	Bounty Minerals LLC	186
107644000	XTO Energy Inc.	185
112490000	Ridgetop Appalachia LLC, et al.	108
234751000	West Virginia Department of Transportation, Division of Highways	46.86
223300001	Lae and Hall Royalties, et al.	68
121602000	Timothy D. Gooch	78.5
127382118	Regina C. Evans, et al.	105.5
228403001	Mike Ross Inc., et al.	20
126838003	Country Roads Minerals LLC, et al.	27
125347000	Gary Wayne Snider	6.4
101084048	Thomas L. Cook, et al.	119.784



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