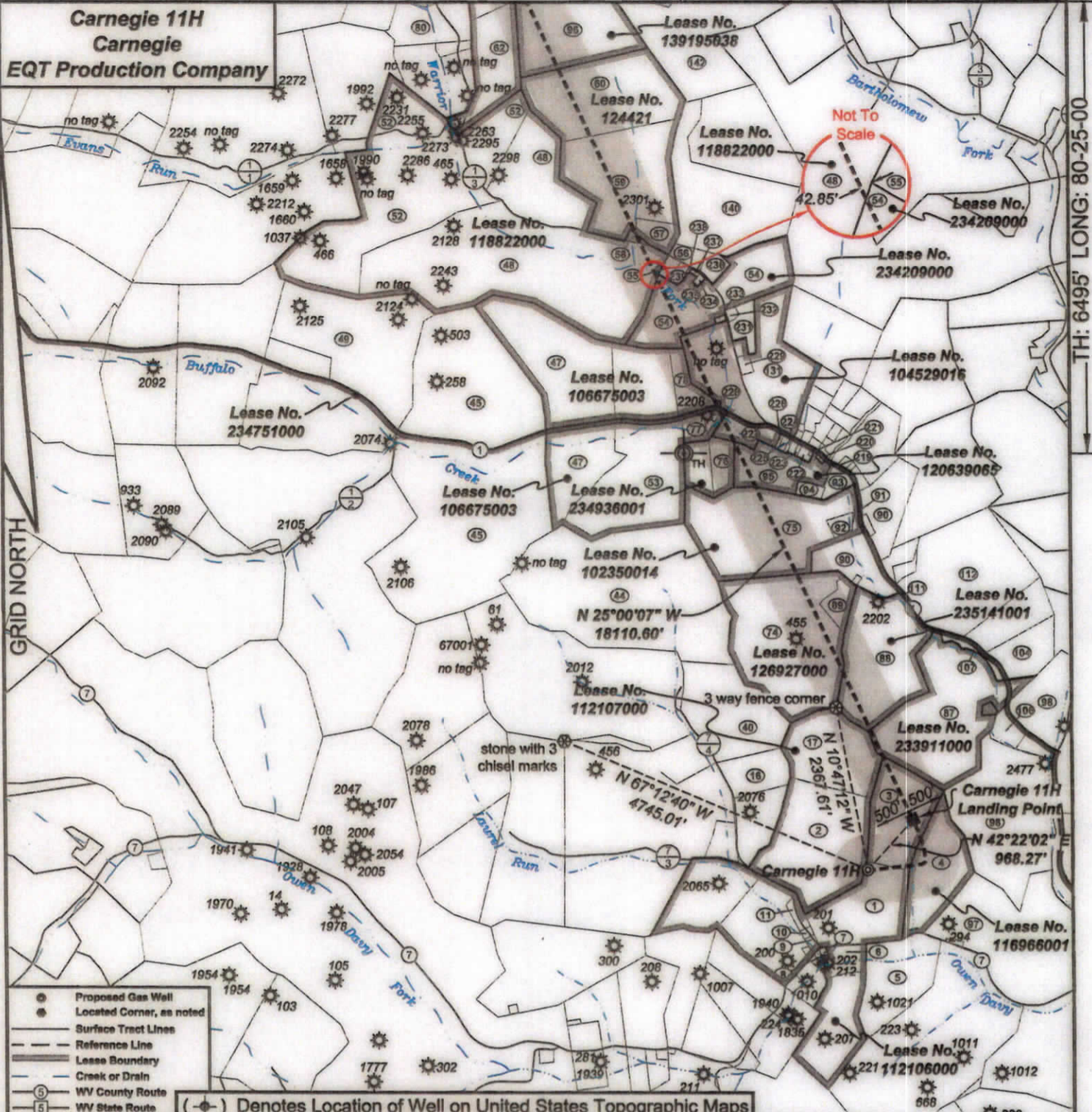


TH: 5581' LAT: 39-32-30

TH: 6495' LONG: 80-25-00



- 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 11H  
SCALE: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: 1:2500  
PROVEN SOURCE OF ELEVATION: NGS CORS Station

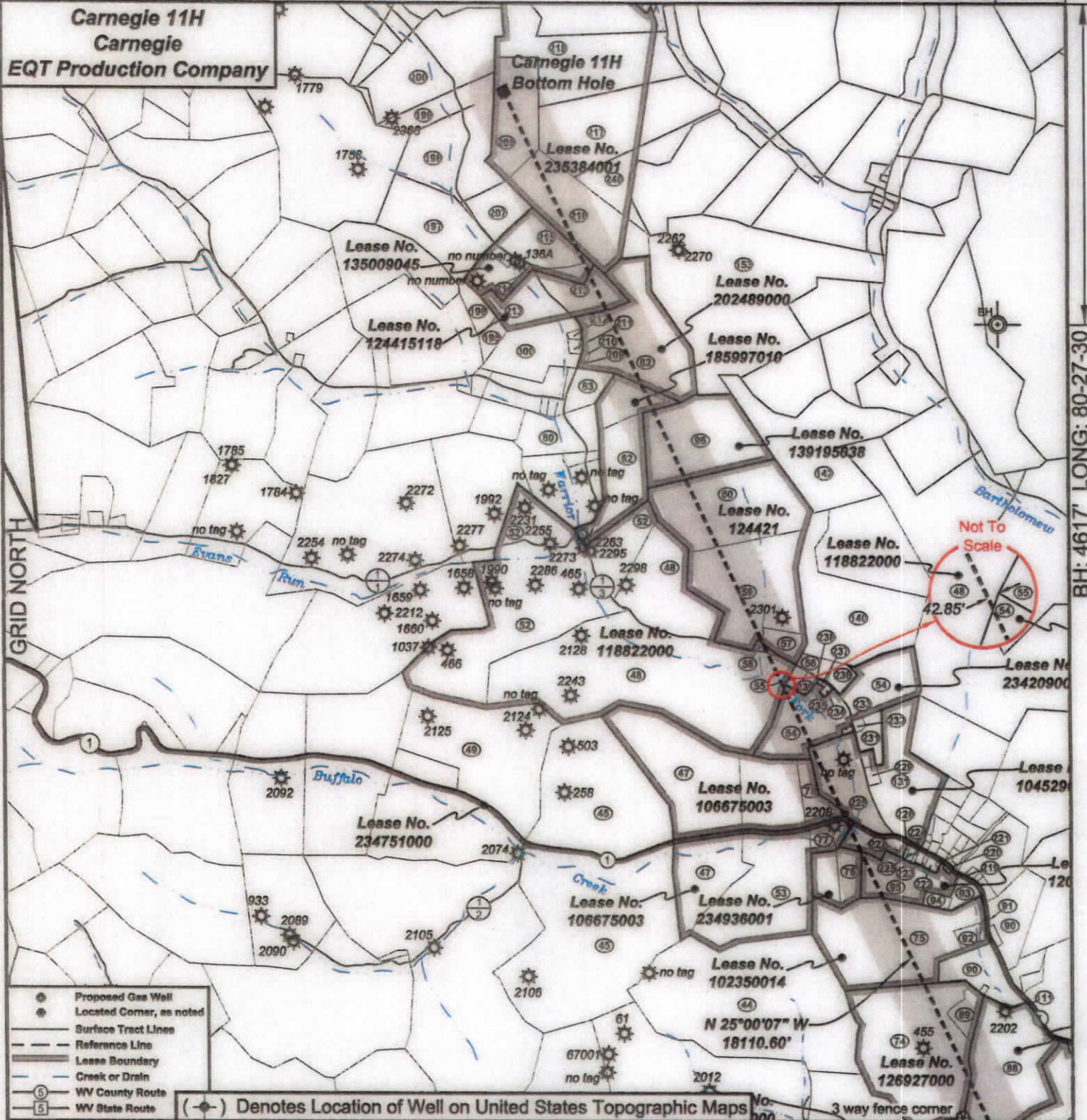
STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OIL AND GAS DIVISION

DATE: April 29 20 24  
OPERATOR'S WELL NO.: Carnegie 11H  
API WELL NO  
47 - 049 - 02525  
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: 135  
 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: 7712'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C. Mallow  
 ADDRESS: 400 Woodcliff Drive ADDRESS: 427 Midstate Drive  
Canonsburg, PA 15317 Clarksburg, WV 25301

05/24/2024



- Proposed Gas Well
- Located Corner, as noted
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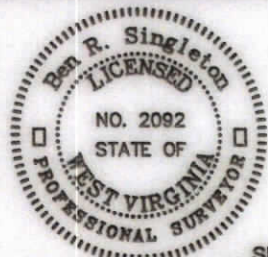
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*[Signature]*

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05/24/2024

**Carnegie 11H  
Carnegie  
EQT Production Company**

Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres	Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	49	39	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	28.56	218	42	20	Marion	Mannington	Nathanael C. Hibbs	54.81
2	49	17	Marion	Mannington	Troulton FP	51.5	219	49	30.1	Marion	Mannington	Robert E. & Ethel J. Martin	0.085
3	49	30.1	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	23.0	220	49	30.2	Marion	Mannington	David L. Evans & Debra S. Gump	0.18
4	49	40	Marion	Mannington	Marsshall & Dick Cartright	36	221	49	22	Marion	Mannington	Carl L. Starkey	0.125
5	50	34	Marion	Mannington	Melvin L. Good Sr.	.26	222	49	24	Marion	Mannington	CNX Land LLC	1.15
6	50	15	Marion	Mannington	Perry R. & Janice M. Thorne	5.61	223	49	25	Marion	Mannington	Consolidation Coal Company	0.22
7	50	36	Marion	Mannington	Richard H. & Lucy M. Lambert	0.46	224	49	26	Marion	Mannington	Chad & Liberty Glover	0.27
8	51	17	Marion	Mannington	Jason L. & Brandy L. Watson	0.17	225	49	27	Marion	Mannington	Chad & Liberty Glover	0.48
9	48	13	Marion	Mannington	Harlen O. & Diana S. Betson	1.1	226	49	28	Marion	Mannington	CNX Land LLC	0.3
10	48	13.7	Marion	Mannington	Dustin Carl	0.73	227	49	29	Marion	Mannington	Charles P. & Kathy R. Glover	6
11	48	13.1	Marion	Mannington	Gary A. & Sheila D. Earl	2.02	228	44	32	Marion	Mannington	Charles P. & Kathy R. Glover	20.35
16	49	35	Marion	Mannington	Trustees, Mannington Church of Christ	11	229	44	29	Marion	Mannington	Denzil R. Yost	1.06
17	49	38	Marion	Mannington	Thomas B. Wright	30	231	44	28	Marion	Mannington	Marvin Vanfosson & Debbie Cunningham	5.344
40	49	33	Marion	Mannington	Mike Ross Inc	53.53	232	44	27.1	Marion	Mannington	Michael A. Bell	0.65
44	48	19	Marion	Mannington	Dennis L. & Denise D. Sprongle	107.45	233	44	27.2	Marion	Mannington	Michael A. Bell	0.77
45	48	8	Marion	Mannington	Sharon A. Grim	185.959	234	44	26.1	Marion	Mannington	Michael Gernst	0.944
47	44	34	Marion	Mannington	Billy E. & Cheryl A. Garrison	74.93	235	44	26.2	Marion	Mannington	Michael Gernst	0.046
48	44	37	Marion	Mannington	Priscilla A. Hamilton	157.3	236	44	25	Marion	Mannington	Michael B. Abruzzo & Michelle A. Smith	2.8
49	45	9	Marion	Mannington	Jeffrey D. & Pamela L. Gray	107.777	237	44	26.3	Marion	Mannington	Kevin Ruffing & Sharon L. Turner	0.19
52	45	21	Marion	Mannington	Vickie E. Lucas	103.104	238	44	35.1	Marion	Mannington	Raymond M. & Carrie D. Broth	1.32
53	44	33	Marion	Mannington	Katherine Reese	90.17	239	44	35	Marion	Mannington	Richard Cain	36
54	44	26	Marion	Mannington	Charles P. & Kathy R. Glover	41.05	240	42	17	Marion	Mannington	Edward L. Morris	17.47
55	44	36	Marion	Mannington	Raymond M. & Carrie D. Broth	1.4	300	42	8	Marion	Mannington		
56	44	23	Marion	Mannington	Michael B. Abruzzo & Michelle A. Smith	2.25							
57	44	22	Marion	Mannington	Joseph A. Tucker	5							
58	44	22.1	Marion	Mannington	Eugene C. & Helen F. Seralino	0.675							
59	44	22	Marion	Mannington	Joseph A. Tucker	45							
60	44	21	Marion	Mannington	Joseph A. Tucker	50							
62	44	19	Marion	Mannington	Vickie E. Lucas	24.957							
74	49	32.1	Marion	Mannington	Mike Ross Inc	58.12							
75	49	31	Marion	Mannington	Samuel M. & Rosemary A. Snodgrass	50.08							
76	48	70	Marion	Mannington	We-R Farmers LLC	8.71							
77	48	21	Marion	Mannington	Katherine Reese	3							
78	44	33.1	Marion	Mannington	Richard & Brandon Fitzpatrick	6.46							
80	44	42	Marion	Mannington	Blaine Fike, et al.	17.36							
87	44	17	Marion	Mannington	Walter & Pippie Upton	58.0777							
83	44	18	Marion	Mannington	Lewis & Terry Simons	4							
87	49	14	Marion	Mannington	Marion County Coal Resources Inc.	61							
88	49	16	Marion	Mannington	Larry Baker, et al.	42							
89	49	17	Marion	Mannington	The Harrison County Coal Company	17.17							
90	37	9	Marion	Mannington	Chad & Liberty Glover	27.259							
91	37	9.1	Marion	Mannington	Chad & Liberty Glover	7.67							
92	49	31.1	Marion	Mannington	Samuel M. Snodgrass	2.5							
93	49	21	Marion	Mannington	CNX Land LLC	1.75							
94	49	20	Marion	Mannington	Cemetery	1.5							
95	49	30	Marion	Mannington	Chad & Liberty Glover	17.15							
96	44	20	Marion	Mannington	Joseph A. Tucker	40							
117	50	32	Marion	Mannington	Perry R. & Janice M. Thorne	180.09							
118	49	17	Marion	Mannington	Robert S. Thorne, Sr., et al.	116.875							
101	37	13	Marion	Mannington	Joseph & Larry Baker	12.23							
106	49	12.1	Marion	Mannington	CNX Land LLC	4.175							
107	49	15	Marion	Mannington	Joseph & Larry Baker	2.5							
111	37	9.3	Marion	Mannington	CNX Land LLC	0.78							
112	37	13.1	Marion	Mannington	Larry E. & Patricia Baker	52.28							
111	44	77	Marion	Mannington	Daniel Herisko	79.776							
140	44	24.1	Marion	Mannington	Bd of Trs Most Worshipful Grd Ldg of AF&M W	43.56							
147	44	6	Marion	Mannington	John D. & Raji K. Carson	55							
153	44	10	Marion	Mannington	Charles D. & June Shaver	128.75							
156	42	9	Marion	Mannington	Jerry L. & Kimberly S. Rice	3.25							
156	42	12	Marion	Mannington	Nuomi V. Eddy	12.15							
157	42	13.1	Marion	Mannington	E & N Properties LLC	21.43							
198	42	36.1	Marion	Mannington	E & N Properties LLC	14.04							
199	42	45	Marion	Mannington	William H. Parrish	8.4							
200	42	39	Marion	Mannington	William H. Parrish	35.25							
206	42	15	Marion	Mannington	Dennis M. & Lisa A. Hayes	38.74							
207	42	13	Marion	Mannington	Jennifer R. Fridley & Rose M. Solotsky	8.41							
209	44	17.1	Marion	Mannington	Lewis H. & Terry L. Simons	0.2273							
210	44	17.1	Marion	Mannington	Walter L. & Pippie L. Upton	0.51							
211	42	8.2	Marion	Mannington	Chelsea S. Russell	1.27							
217	42	8.1	Marion	Mannington	Chelsea S. Russell	0.55							
213	42	10	Marion	Mannington	Jerry L. & Kimberly S. Rice	32.5							
214	42	11	Marion	Mannington	Jerry L. & Kimberly S. Rice	4.98							
215	42	14	Marion	Mannington	Jennifer R. Fridley & Rose M. Solotsky	13.8							
216	42	18	Marion	Mannington	Nathanael C. Hibbs	74.4							
217	42	21	Marion	Mannington	Nathanael C. Hibbs	61.09							



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SEAL

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DATE: April 29 20 24  
OPERATOR'S WELL NO.: Carnegie 11H  
API WELL NO  
47 - 049 - 02525  
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: 28.99  
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  
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 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: 7712'

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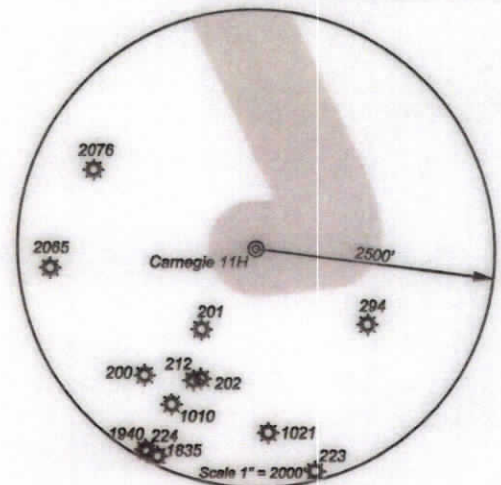
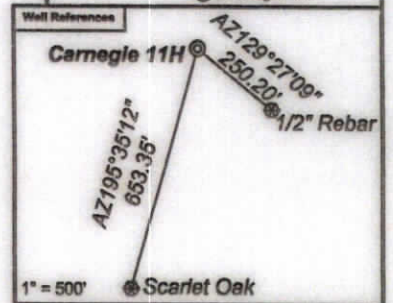
05/24/2024

**Carnegie 11H  
Carnegie  
EQT Production Company**

Lease No.	Owner	Acres
112106000	Bounty Minerals, LLC, et al.	135
116968001	Judith Ann Myers, et al.	38
112107000	EQT Production Company, et al.	81
233911000	CNX Gas Company LLC	61.75
235141001	Alan Sturm Cunningham, et al.	42,281.25
126927000	CNX Gas Company LLC, et al.	71
102350014	Karen S. Phillips Trust, et al.	55
120639065	H3, LLC	17.1548301
234938001	J&N Management Enterprises, LLC, et al.	12
104529016	Kistler Family Trust dated September 25, 2013, et al.	58.77
106675003	J&N Management Enterprises, LLC, et al.	163.02
234751000	West Virginia Department of Transportation, Division of Highways	46.86
234209000	CNX Gas Company LLC	41.05
118822000	John M. Bachman, et al.	280.40
124421	CNX Gas Company LLC	99.11
139195038	Josephine F. Jordan, et al.	40
185997010	Craig M. Steele, et al.	36
202488000	Barbara Ellen Henderson, et al.	59.0727
124415118	LuAnn Campbell, et al.	32.5
135009045	XTO Energy, Inc.	36 of 222
235384001	Country Roads Minerals, LLC, et al.	557.26

**Notes:**  
 Carnegie 11H coordinates are  
 NAD 27 N: 374,278.99 E: 1,735,840.58  
 NAD 27 Lat: 39.523835 Long: -80.436453  
 NAD 83 UTM N: 4,375,070.82 E: 548,453.11  
 Carnegie 11H Landing Point coordinates are  
 NAD 27 N: 374,994.39 E: 1,736,493.08  
 NAD 27 Lat: 39.525818 Long: -80.434166  
 NAD 83 UTM N: 4,375,292.10 E: 548,648.27  
 Carnegie 11H Bottom Hole coordinates are  
 NAD 27 N: 391,407.89 E: 1,728,838.62  
 NAD 27 Lat: 39.570657 Long: -80.461923  
 NAD 83 UTM N: 4,380,253.81 E: 546,232.99  
 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



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