

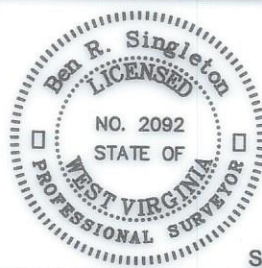
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- WV County Route
- WV State Route

() 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 13H  
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: October 20 20 23  
OPERATOR'S WELL NO.: Carnegie 13H  
API WELL NO  
47 - 049 - 02526  
STATE COUNTY PERMIT

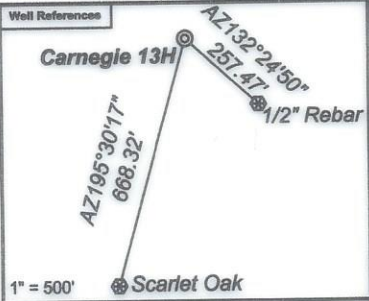
WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION: ELEVATION: As-Built: 1318' WATERSHED Laurel Run of Owen Davy Fork QUADRANGLE: Glover Gap  
DISTRICT: Mannington COUNTY: Marion  
SURFACE OWNER: Jeanne A. Musgrave Akers & Joseph Forte ACREAGE: 26.90  
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'

12/08/2023

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

**Carnegie 13H  
Carnegie  
EQT Production Company**

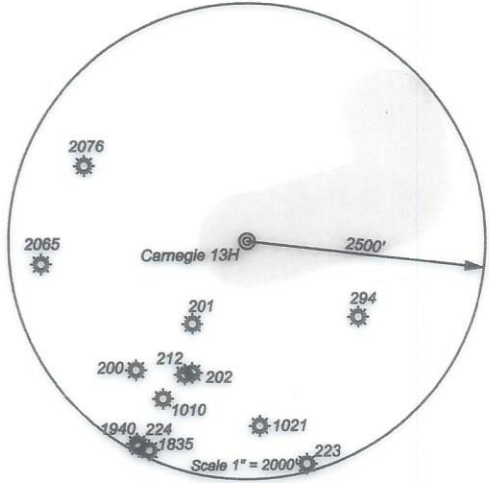
Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	49	39	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	28.96
2	49	37	Marion	Mannington	Equitrans LP	51.5
3	49	39.1	Marion	Mannington	Jeanne A. Musgrave Akers & Joseph Forte	23.9
4	49	40	Marion	Mannington	Marshall & Dick Cartright	36
5	50	14	Marion	Mannington	Melvin L. Gooch Sr.	28
6	50	15	Marion	Mannington	Perry R. & Janice M. Thorne	5.61
7	50	16	Marion	Mannington	Richard H. & Lucy M. Lambert	0.46
8	50	17	Marion	Mannington	Jason H. & Brandy L. Batson	0.32
9	48	13	Marion	Mannington	Harlen O. & Diana S. Batson	1.1
10	48	13.2	Marion	Mannington	Dustin Earl	0.73
11	48	13.1	Marion	Mannington	Gary A. & Sheila D. Earl	2.02
17	49	38	Marion	Mannington	Thomas B. Wright	30
87	49	14	Marion	Mannington	Marion County Coal Resources Inc	61
97	50	12	Marion	Mannington	Perry R. & Janice M. Thorne	180.09
98	49	12	Marion	Mannington	Robert S. Thorne, Sr., et al.	116.825
99	49	41	Marion	Mannington	Joseph R. & Whitney N. Elliott	39
100	49	42	Marion	Mannington	Joseph R. & Whitney N. Elliott	40.2
101	49	11	Marion	Mannington	Joseph R. & Whitney N. Elliott	38.2
102	49	8	Marion	Mannington	Donald L. & Larayne M. Lafferty	40.21
103	37	14	Marion	Mannington	Kevin M. & Glenda S. Brewer	19.79
104	37	13	Marion	Mannington	Joseph & Larry Baker	12.23
105	49	13	Marion	Mannington	CNX Land LLC	2.05
106	49	12.1	Marion	Mannington	CNX Land LLC	4.175



**Notes:**  
 Carnegie 13H coordinates are  
 NAD 27 N: 374,293.67 E: 1,735,843.68  
 NAD 27 Lat: 39.523876 Long: -80.436442  
 NAD 83 UTM N: 4,375,075.31 E: 548,453.98  
 Carnegie 13H Landing Point coordinates are  
 NAD 27 N: 375,417.03 E: 1,737,399.36  
 NAD 27 Lat: 39.527004 Long: -80.430969  
 NAD 83 UTM N: 4,375,425.46 E: 548,922.24  
 Carnegie 13H Bottom Hole coordinates are  
 NAD 27 N: 375,589.55 E: 1,737,318.90  
 NAD 27 Lat: 39.527476 Long: -80.431260  
 NAD 83 UTM N: 4,375,477.62 E: 548,896.85  
 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 18H ⊙ ⊙ Carnegie 19H
  - Carnegie 16H ⊙ ⊙ Carnegie 17H
  - Carnegie 14H ⊙ ⊙ Carnegie 15H
  - Carnegie 12H ⊙ ⊙ Carnegie 13H
  - Carnegie 10H ⊙ ⊙ Carnegie 11H
  - Carnegie 8H ⊙ ⊙ Carnegie 9H
  - Carnegie 6H ⊙ ⊙ Carnegie 7H
  - Carnegie 4H ⊙ ⊙ Carnegie 5H
  - Carnegie 2H ⊙ ⊙ Carnegie 3H
  - ⊙ Carnegie 1H

Lease No.	Owner	Acres
112106000	Bounty Minerals, LLC, et al.	135
116966000	Judith Ann Myers, et al.	36
118261004	Sarabeth Lamm, et al.	123



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