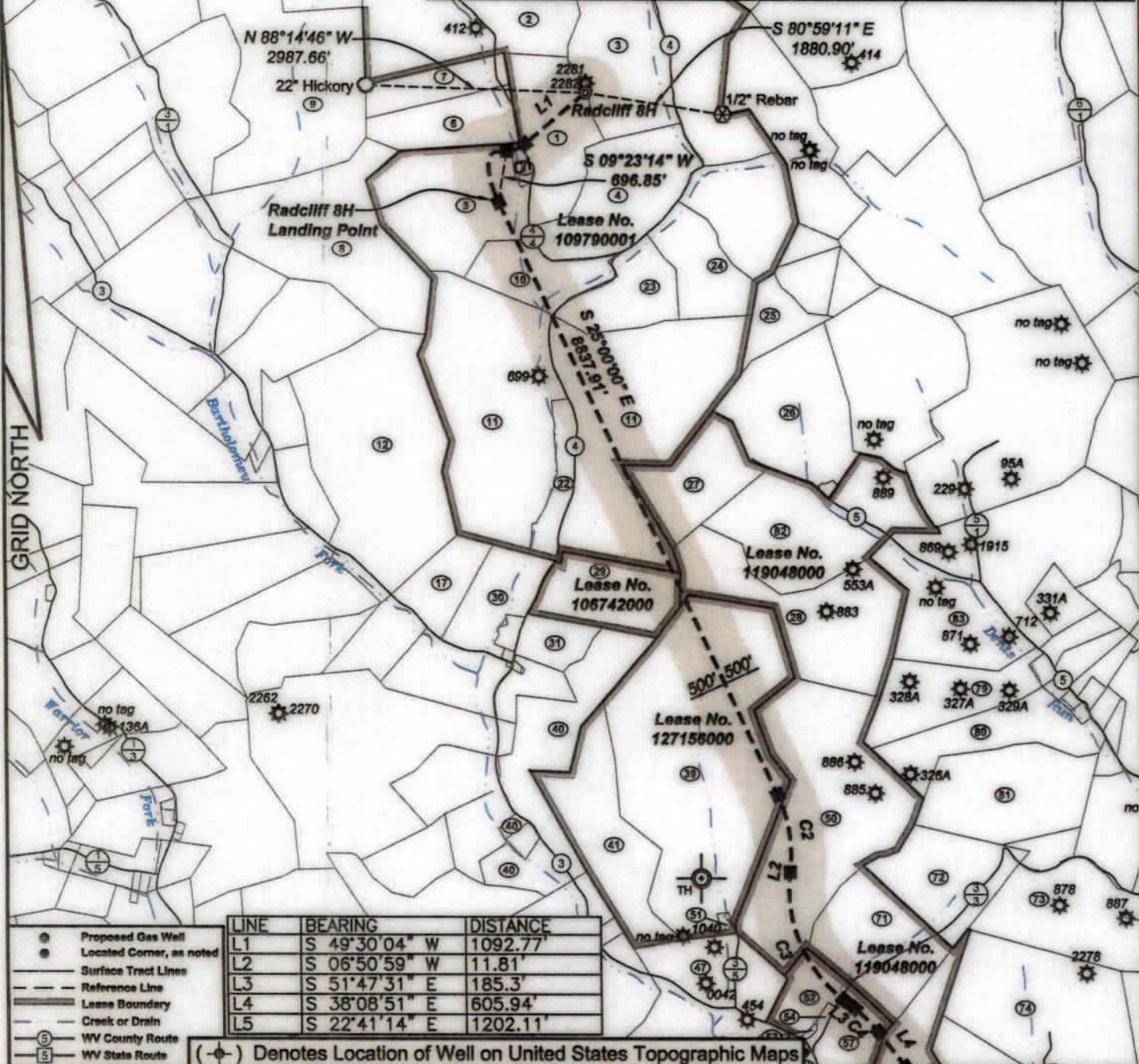


TH: 6018' LAT: 39-37-30

Radcliff 8H
Radcliff
EQT Production Company

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	400.02'	267.79'	S 68°40'45" W	262.82'
C2	1908.93'	1061.14'	S 09°04'30" E	1047.53'
C3	1906.58'	1951.37'	S 22°28'16" E	1867.3'
C4	1906.64'	454.05'	S 44°58'11" E	452.98'
C5	1909.25'	515.18'	S 30°25'03" E	513.62'



LINE	BEARING	DISTANCE
L1	S 49°30'04" W	1092.77'
L2	S 06°50'59" W	11.81'
L3	S 51°47'31" E	185.3'
L4	S 38°08'51" E	605.94'
L5	S 22°41'14" E	1202.11'



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: 113-21
 DRAWING NO: Radcliff 8H
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1:2500
 PROVEN SOURCE OF ELEVATION: NGS CORS Station

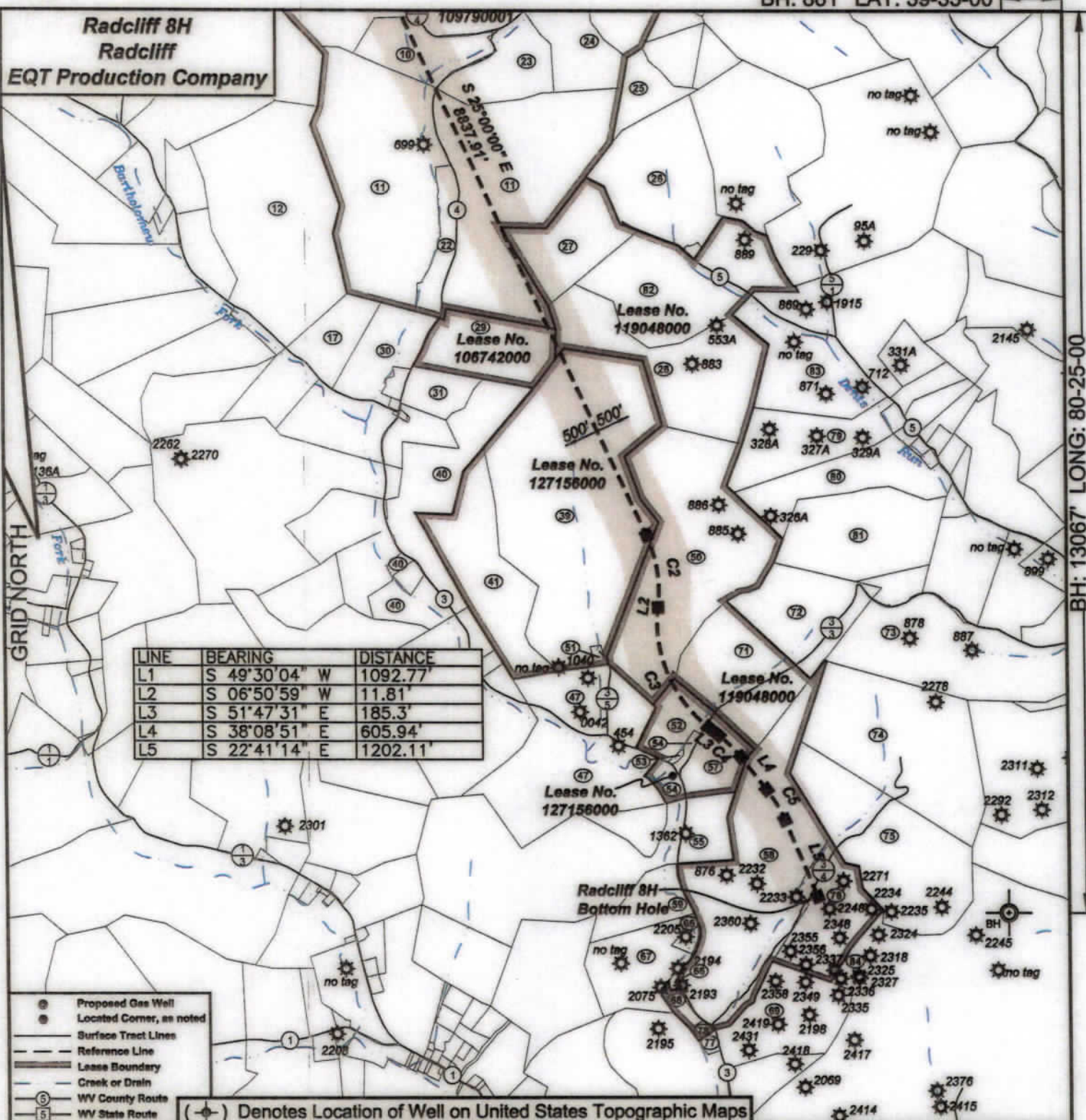
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: August 15 20 23
 OPERATOR'S WELL NO.: Radcliff 8H
 API WELL NO
 47 - 049 - 02518
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1493' WATERSHED Bartholomew Fork QUADRANGLE: Glover Gap
 DISTRICT: Mannington COUNTY: Marion
 SURFACE OWNER: Jackie D. & Shella L. Radcliff ACREAGE: 48.05
 ROYALTY OWNER: Rebecca R. Shuttlesworth, et al. LEASE NO: 109790001 ACREAGE: 1090
 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: 7916'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C. Mallow
 ADDRESS: 400 Woodcliff Drive ADDRESS: 427 Midstate Drive
Canonsburg, PA 15317 Clarksburg, WV 26301

09/29/2023



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



FILE NO: 113-21
DRAWING NO: Radcliff 8H
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: August 15 20 23
OPERATOR'S WELL NO.: Radcliff 8H
API WELL NO
47 - 049 - 01518
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1493' WATERSHED: Bartholomew Fork QUADRANGLE: Glover Gap
DISTRICT: Mannington COUNTY: Marion

SURFACE OWNER: Jackie D. & Sheila L. Radcliff ACREAGE: 48.05
ROYALTY OWNER: Rebecca R. Shuttlesworth, et al. LEASE NO: 109790001 ACREAGE: 1090

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: 7916'

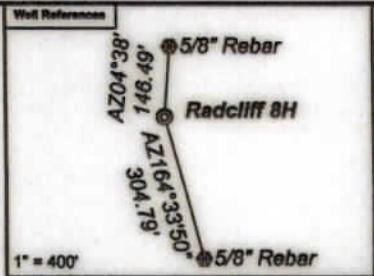
WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C. Mallow
ADDRESS: 400 Woodcliff Drive ADDRESS: 427 Midstate Drive
Canonsburg, PA 15317 Clarksburg, WV 26301

09/29/2023

Radcliff 8H
Radcliff
EQT Production Company

Tract ID	Tax Map No.	Parcel No.	County	District
1	40	10.1	Marion	Mannington
2	40	10	Marion	Mannington
3	40	3	Marion	Mannington
4	40	2	Marion	Mannington
5	40	11	Marion	Mannington
6	40	12	Marion	Mannington
7	40	13	Marion	Mannington
8	40	16	Marion	Mannington
9	40	17	Marion	Mannington
10	40	23	Marion	Mannington
11	39	4	Marion	Mannington
12	40	22	Marion	Mannington
17	44	14	Marion	Mannington
21	39	4.1	Marion	Mannington
23	40	2.2	Marion	Mannington
24	40	2.3	Marion	Mannington
25	39	3	Marion	Mannington
26	39	5	Marion	Mannington
27	39	21.3	Marion	Mannington
28	39	21	Marion	Mannington
29	39	1	Marion	Mannington
30	44	11	Marion	Mannington
31	39	2	Marion	Mannington
39	39	10	Marion	Mannington
40	39	8	Marion	Mannington
41	39	9	Marion	Mannington
47	44	1	Marion	Mannington
50	39	11	Marion	Mannington
51	39	10.1	Marion	Mannington
52	39	13.3	Marion	Mannington
53	39	13	Marion	Mannington
54	39	13.2	Marion	Mannington
55	37	21	Marion	Mannington
57	39	13.1	Marion	Mannington
58	37	22	Marion	Mannington
59	37	20	Marion	Mannington
66	37	19	Marion	Mannington
67	37	18	Marion	Mannington
68	37	22.1	Marion	Mannington
69	37	17	Marion	Mannington
71	38	14	Marion	Mannington
72	38	14.1	Marion	Mannington
73	37	34	Marion	Mannington
74	37	23	Marion	Mannington
75	37	24	Marion	Mannington
76	37	25	Marion	Mannington
77	37	17.1	Marion	Mannington
78	37	22.2	Marion	Mannington
79	38	19	Marion	Mannington
80	38	19.4	Marion	Mannington
81	38	15	Marion	Mannington
82	38	21.1	Marion	Mannington
83	38	20	Marion	Mannington
84	37	28	Marion	Mannington

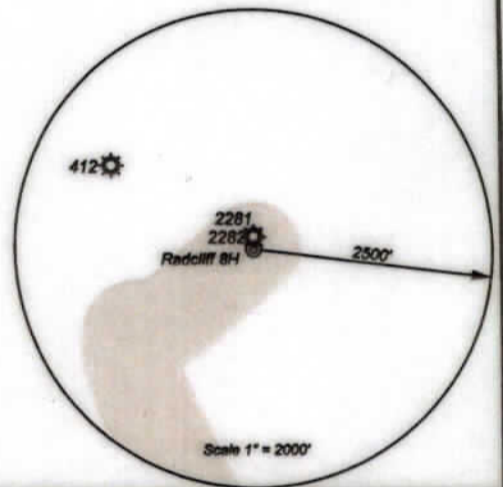
Surface Tract Owner	Acres
Jackie D. & Sheila L. Radcliff	48.08
Shelly L. Nelson	43.03
Jason G. & Heather R. Stout	99.75
Lulu B. Knight	56.32
Clarence W. Sweeney	63
Jackie D. & Sheila L. Radcliff	27.35
Shelly L. Nelson	13.75
Winford Cole	92.12
Steven S. Newbrough	108.7
Sara M. Parson, et al.	26.41
Coastal Forest Resources Company	85.722
James B. Notable Kerns	113.25
Charles D. & June Shaver	22.7
Thomas R. & Joann McSorley	14.9
James W. Boore	29.52
Jasen G. & Heather R. Stout	29.58
Thomas G. & Theresa A. Jones	10.25
Thomas G. & Theresa A. Jones	81.85
David Muffield	37.252
Dennis G. & Louise M. Hayes	74.895
Cathy A. & Jennifer J. Allender	37.25
Charles D. & June Shaver	57.75
Justin B. Kendra Davis	13.05
Thomas E. & Andrea G. Ryan	176.15
John D. & Raj K. Carson	64.55
Thomas E. & Andrea G. Ryan	62
Edna Marie Cain	107.5
Yulia H. Halkava	115
Michael E. & Laura A. Gorbey	1.15
Christine L. Fragale, et al.	15.87
Cindy Slatar, et al.	0.54
Christine L. Fragale, et al.	7
Justin H. Cain	129.85
Christine L. Fragale, et al.	16.36
Jeffrey H. Michael	105.83
Justin H. Cain	18
Gary E. Snodgrass	3.61
Tommy L. & Terri A. Snodgrass	31.05
Ronald C. & Betty L. Michael, et al.	5.17
Jeffrey H. Michael	96.04
Nancy M. Rigg	52
John A. Mayhew, Jr.	48
James D. Adkinson	112.5
Christine L. Fragale, et al.	95
Jeffrey H. Michael	79
Jeffrey H. Michael	33.75
Ronald C. & Betty L. Michael	1.46
Ronald C. & Betty L. Michael	1.5
Dorothy D. Hendershot	36.348
William E. Hendershot	39.702
Michael S. Julia A. Billie	58.67
Douglas E. & Debora J. Muffield	54.609
Dennis G. & Louise M. Hayes	59.24
Harrison County Coal Resources Inc.	91



Notes:
 Radcliff 8H coordinates are
 NAD 83 N: 397,580.06 E: 1,704,148.58
 NAD 83 Lat: 39.587778 Long: -80.438020
 NAD 83 UTM N: 4,382,157.11 E: 548,257.83
 Radcliff 8H Landing Point coordinates are
 NAD 83 N: 396,087.30 E: 1,702,959.13
 NAD 83 Lat: 39.583646 Long: -80.442184
 NAD 83 UTM N: 4,381,896.27 E: 547,903.04
 Radcliff 8H Bottom Hole coordinates are
 NAD 83 N: 382,841.91 E: 1,709,135.55
 NAD 83 Lat: 39.547459 Long: -80.419790
 NAD 83 UTM N: 4,377,892.30 E: 549,852.12
 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.

- Radcliff**
- Radcliff 18H
 - Radcliff 16H
 - Radcliff 14H
 - Radcliff 12H
 - Radcliff 10H
 - Radcliff 8H
 - Radcliff 6H
 - Radcliff 4H

Lease No.	Owner	Acres
109790001	Rebecca R. Shuttlesworth, et al.	1090
119048000	Lee and Hall Royalties, et al.	809
106742000	The Sheila Lightfoot Revocable Trust, et al.	37.25
127156000	EQT Production Company, et al.	240
127156000	EQT Production Company, et al.	41



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



FILE NO: 113-21
 DRAWING NO: Radcliff 8H
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1:2500
 PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: August 15 20 23
 OPERATOR'S WELL NO.: Radcliff 8H
 API WELL NO
 47 - 049 - 02518
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1493' WATERSHED Bartholomew Fork QUADRANGLE: Glover Gap
 DISTRICT: Mannington COUNTY: Marion
 SURFACE OWNER: Jackie D. & Sheila L. Radcliff ACREAGE: 48.06
 ROYALTY OWNER: Rebecca R. Shuttlesworth, et al. LEASE NO: 109790001 ACREAGE: 1090
 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: 7916'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C. Mallow
 ADDRESS: 400 Woodcliff Drive ADDRESS: 427 Midstate Drive
 Canonsburg, PA 15317 Clarksburg, WV 26301

09/29/2023