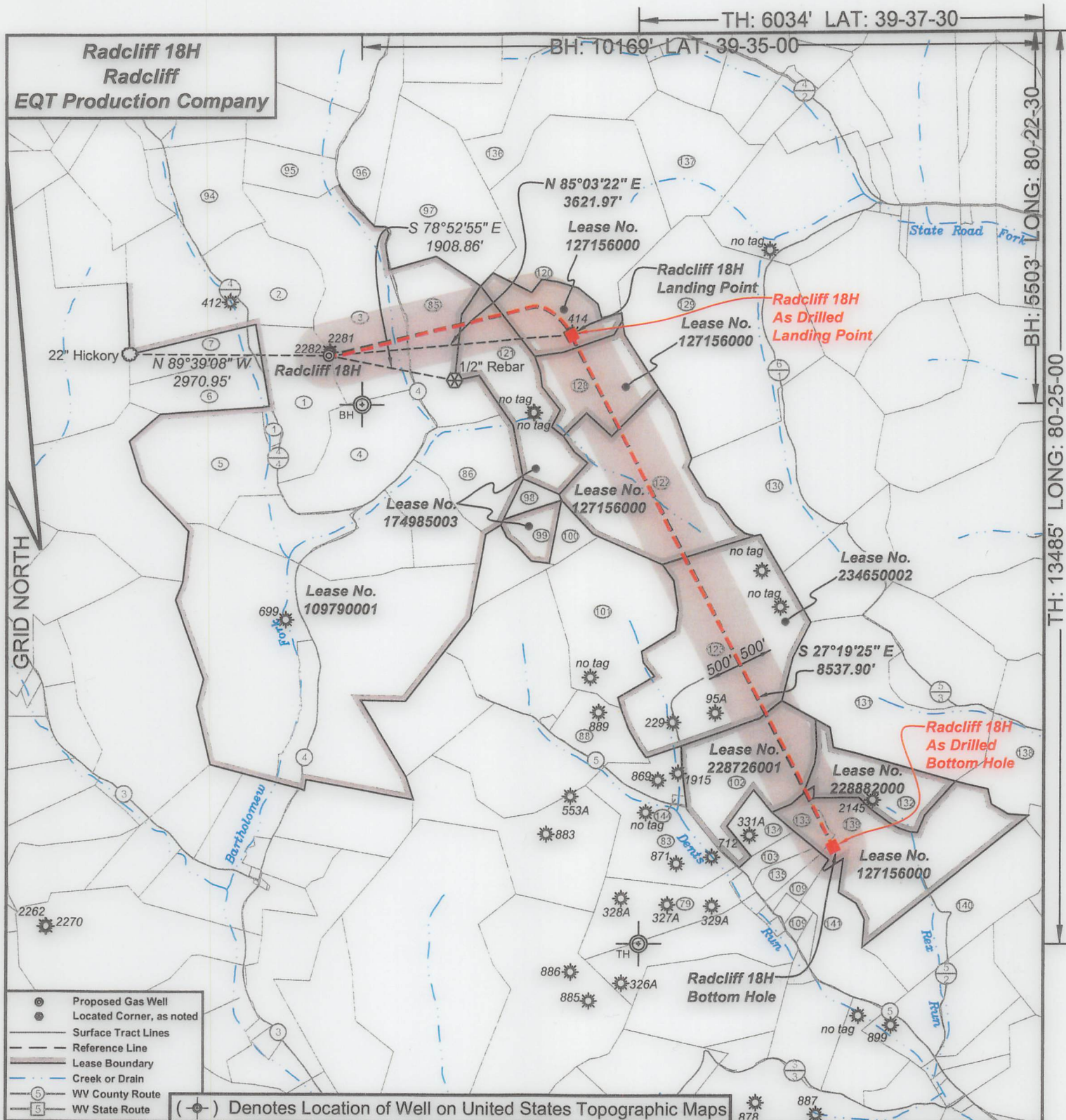
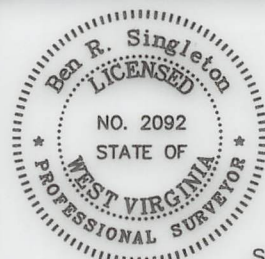




I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

Bu H Shu
P.S. 2092

P.S. 2092



SEAL

FILE NO: 113-21

DRAWING NO: Radcliff 18H

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: May 03 20 24

OPERATOR'S WELL NO.: Radcliff 18H

API WELL NO

47 - 049 - 02515
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: 48.08

ROYALTY OWNER: Rebecca R. Shuttlesworth, et al.

LEASE NO:	109790001	ACREAGE:	1090
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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

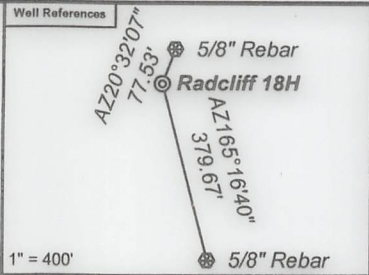
ADDRESS: 427 Midstate Drive

Canonsburg, PA 15317

Clarksborg, WV 26301

Radcliff 18H
Radcliff
EQT Production Company

Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	40	10.1	Marion	Mannington	Jackie D. & Sheila L. Radcliff	48.08
2	40	10	Marion	Mannington	Shelly L. Nelson	43.03
3	40	3	Marion	Mannington	Jason G. & Heather R. Stout	99.75
4	40	2	Marion	Mannington	Lula B. Knight	56.32
5	40	11	Marion	Mannington	Clarence W. Sweeney	63
6	40	12	Marion	Mannington	Jackie D. & Sheila L. Radcliff	27.35
7	40	13	Marion	Mannington	Shelly L. Nelson	19.75
79	38	19	Marion	Mannington	Dorothy D. Hendershot	38.246
83	38	20	Marion	Mannington	Dennis G. & Louise M. Hayes	59.24
85	26	16	Marion	Mannington	Jason G. & Heather R. Stout	48.12
86	39	2	Marion	Mannington	Lula B. Knight	43.39
88	38	21.1	Marion	Mannington	Ronald & Jean Hayes	21.55
94	40	9	Marion	Mannington	Karl A. Gouzd	35.32
95	40	4	Marion	Mannington	EBX-EM LLC	20.8
96	NA	NA	Marion	Mannington	Tax Info Not Available	NA
97	26	15	Marion	Mannington	Jason G. & Michelle R. Stout	91.9
98	39	15	Marion	Mannington	Jason G. & Michelle R. Stout	7.5
99	26	17	Marion	Mannington	Jason G. & Michelle R. Stout	57
100	39	16	Marion	Mannington	Jason G. & Michelle R. Stout	7.351
101	39	7	Marion	Mannington	Dennis Markel & John Pheasant	84
102	39	9	Marion	Mannington	Dennis Markel & John Pheasant	62.5
103	39	11.2	Marion	Mannington	Michael F. & Kerri Berthy	7.01
109	39	11.3	Marion	Mannington	Kerri F. & Michael F. Berthy	9.11
120	26	12	Marion	Mannington	EBX-EM LLC	152.25
121	26	17	Marion	Mannington	Jason G. & Michelle R. Stout	57
122	39	1	Marion	Mannington	Albert C. Woods Helrs	90.6
123	39	8	Marion	Mannington	Dennis Markel & John Pheasant	128.635
128	26	18	Marion	Mannington	EBX-EM LLC	41
129	26	3	Marion	Mannington	Thomas C. Carpenter, et al.	150.95
130	26	2.1	Marion	Mannington	Larry Goll	160.04
131	28	19	Marion	Mannington	Rickey C. Bennett	94.12
132	39	14	Marion	Mannington	Lee R. & Sherri L. Taylor	36.09
133	39	13.1	Marion	Mannington	Michael F. & Kerri Berthy	9.26
134	39	10	Marion	Mannington	Dennis Markel & John Pheasant	12.17
135	39	11	Marion	Mannington	Michael F. & Kerri Berthy	7
136	26	11	Marion	Mannington	EBX-EM LLC	92
137	26	5	Marion	Mannington	EBX-EM LLC	60
138	28	20	Marion	Mannington	Sportsmans Square Circle Club Inc.	102.85
139	39	13	Marion	Mannington	Lee R. & Sherri L. Taylor	86.49
140	36	1	Marion	Mannington	Lee R. & Sherri L. Taylor	67.35
141	39	12	Marion	Mannington	Lynn E. Sturm	40.19
144	38	20.1	Marion	Mannington	Donald Malone	0.5



As Drilled Well Information:
Radcliff 18H coordinates are
NAD 83 N: 397,653.47 E: 1,704,133.22
NAD 83 UTM N: 4,382,179.40 E: 548,252.78
Radcliff 18H Landing Point coordinates are
NAD 83 N: 397,965.82 E: 1,707,763.15
NAD 83 UTM N: 4,382,293.02 E: 549,357.09
Radcliff 18H Bottom Hole coordinates are
NAD 83 N: 390,380.04 E: 1,711,660.12
NAD 83 UTM N: 4,380,001.73 E: 550,582.94
West Virginia Coordinate system of 1983 (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

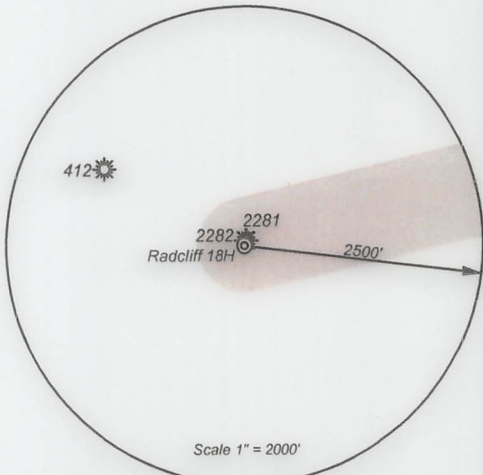
Radcliff 10H

Radcliff 8H

Radcliff 6H

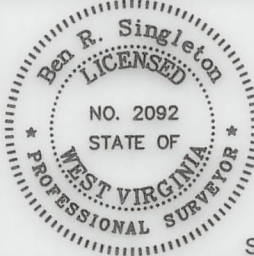
Radcliff 4H

Lease No.	Owner	Acres
109790001	Rebecca R. Shuttlesworth, et al.	1090
174985003	Country Roads Minerals, LLC, et al.	59
127156000	EQT Production Company, et al.	32 of 152.25
127156000	EQT Production Company, et al.	40.75
127156000	EQT Production Company, et al.	97.25
234650002	Paul Edward Dennison, et al.	128.635
228726001	Bounty Minerals, LLC	62.5
228882000	Bounty Minerals, LLC	36.09
127156000	EQT Production Company, et al.	95.75



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Ben R. Singleton
P.S. 2092



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