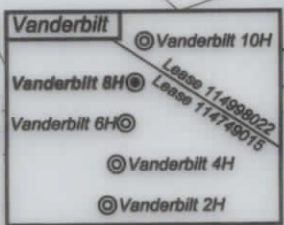


TH: 4715' LAT: 39-35-00
 BH: 4573' LAT: 39-35-00

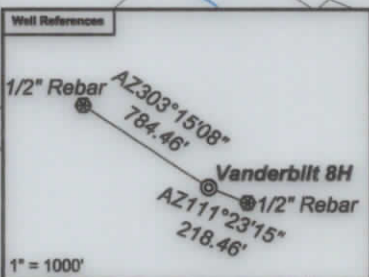
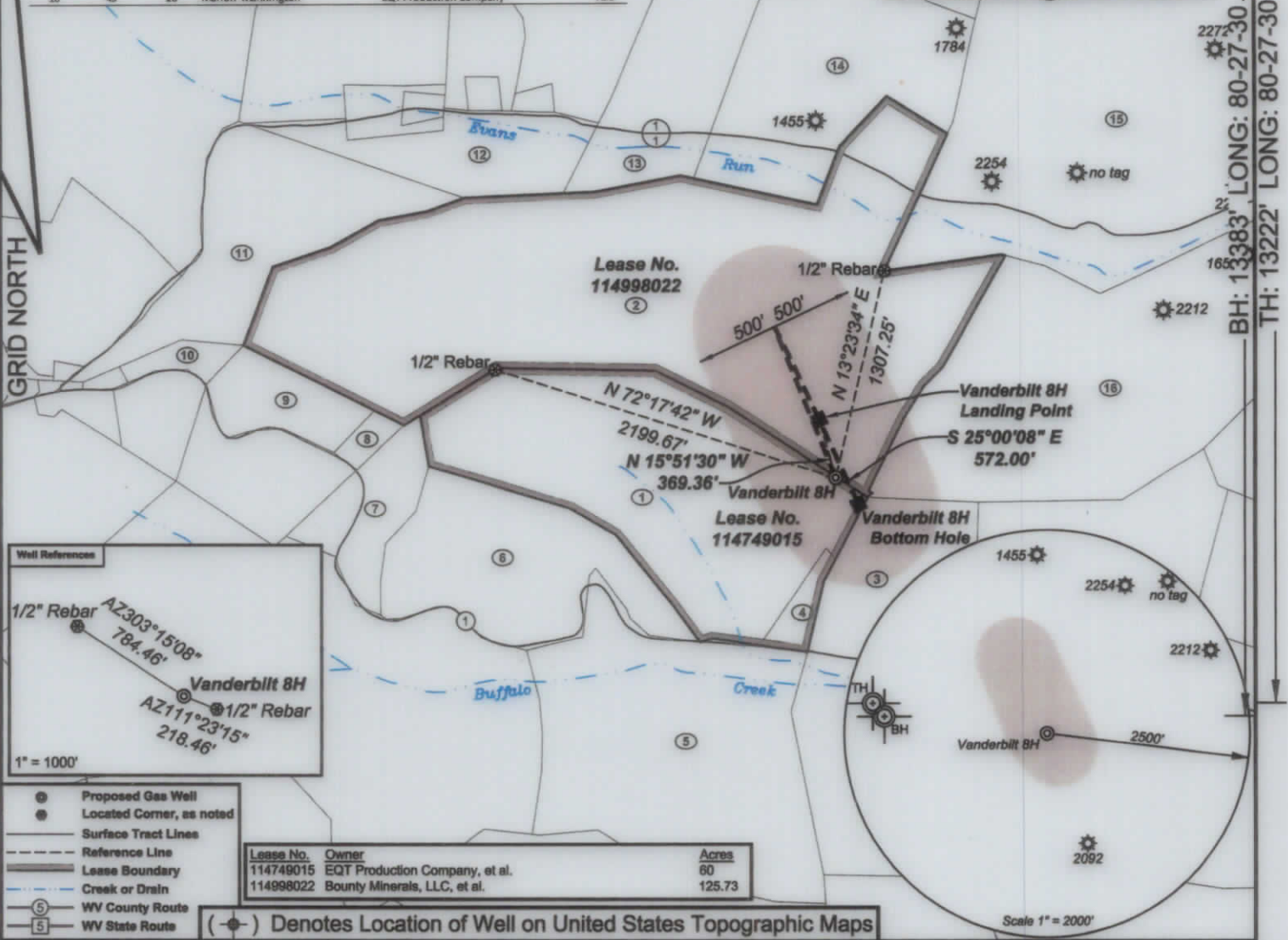
**Vanderbilt 8H
 Vanderbilt
 EQT Production Company**

Tract I.D.	Tax Map No.	Parcel No.	County	District
1	45	11	Marion	Mannington
2	45	17	Marion	Mannington
3	45	5	Marion	Mannington
4	45	12.1	Marion	Mannington
5	45	4	Marion	Mannington
6	45	12	Marion	Mannington
7	45	13	Marion	Mannington
8	45	14.2	Marion	Mannington
9	45	14.1	Marion	Mannington
10	45	14.4	Marion	Mannington
11	45	16	Marion	Mannington
12	45	26	Marion	Mannington
13	45	25.1	Marion	Mannington
14	45	24	Marion	Mannington
15	45	23	Marion	Mannington
16	45	20	Marion	Mannington

Surface Tract Owner	Acres
Larry D. & Trisha B. Higgins	60
EQT Production Company	125.73
Harry R. & Susanne M. Morris	52
April M. Powell	2.49
Ronald L. Powell, Jr.	59.82
April M. Powell	37.5
Thelma L. Coen	11
Thelma L. Coen	1.6
Patricia F. Powell	8.59
Thomas A. & Karen J. Hixenbaugh	3
Keith A. Powell	27.29
John M. Proffitt, Sr.	14.6
Richard K. & Dawn K. Jones	5.71
Barbara E. Henderson, et al.	38.5
Thomas L. Snodgrass	105.5
EQT Production Company	78.5



Notes:
 Vanderbilt 8H coordinates are
 NAD 27 N: 382,844.29 E: 1,725,043.86
 NAD 83 UTM N: 4,377,625.50 E: 545,120.30
 Vanderbilt 8H Landing Point coordinates are
 NAD 27 N: 383,199.60 E: 1,724,942.93
 NAD 83 UTM N: 4,377,733.23 E: 545,087.75
 Vanderbilt 8H Bottom Hole coordinates are
 NAD 27 N: 382,881.20 E: 1,725,184.69
 NAD 27 Lat: 39.548591 Long: -80.474548
 NAD 83 UTM N: 4,377,576.52 E: 545,164.04
 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.



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

Lease No.	Owner	Acres
114749015	EQT Production Company, et al.	60
114998022	Bounty Minerals, LLC, et al.	125.73

(*) 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



FILE NO: 93-21
 DRAWING NO: Vanderbilt 8H
 SCALE: 1" = 1000'
 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: February 19 20 24
 OPERATOR'S WELL NO.: Vanderbilt 8H
 API WELL NO
 47 - 49 - 02537
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1356.8' WATERSHED: Evans Run & Buffalo Creek QUADRANGLE: Glover Gap
 DISTRICT: Mannington COUNTY: Marion
 SURFACE OWNER: Larry & Trisha Higgins ACREAGE: 60
 ROYALTY OWNER: EQT Production Company, et al. LEASE NO: 114749015 ACREAGE: 60
 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: 7,735'

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

04/19/2024