

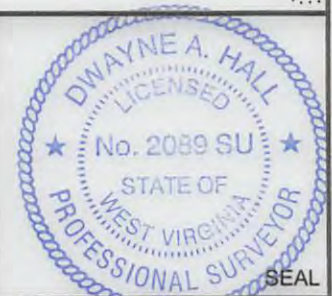
- ⊙ Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- Ⓢ WV County Route
- Ⓜ WV State Route

(⊙) 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.

Dwayne A. Hall
P.S. 2089SU



FILE NO: 11-16
DRAWING NO: GLO168H17
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: January 16 20 17
OPERATOR'S WELL NO.: GLO168H17
API WELL NO
47 - 49 - 02441 MGA
STATE COUNTY PERMIT

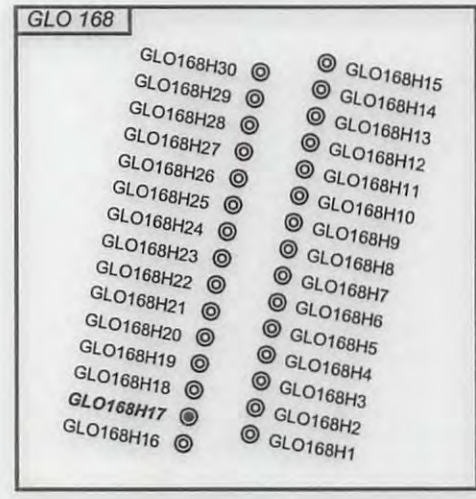
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: ^{Original 1357'} Proposed 1316' WATERSHED: Laurel Run QUADRANGLE: Glover Gap
 DISTRICT: Mannington COUNTY: Marion
 SURFACE OWNER: Equitrans LP ACREAGE: 51.9
 ROYALTY OWNER: EQT Mineral Purchasing Group, et al. LEASE NO: 124805 ACREAGE: 81
 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: 7,722'
 WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Rex C. Ray
 ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280
 Bridgeport, WV 26330 Bridgeport, WV 26330

06/16/2017

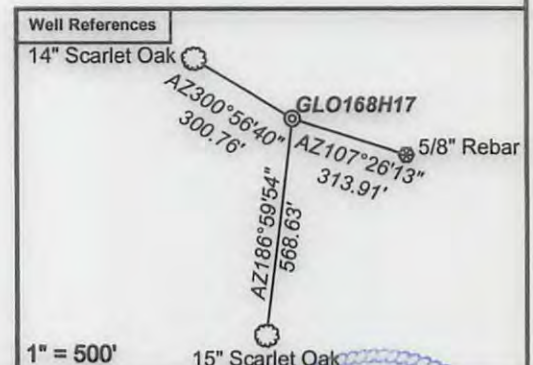
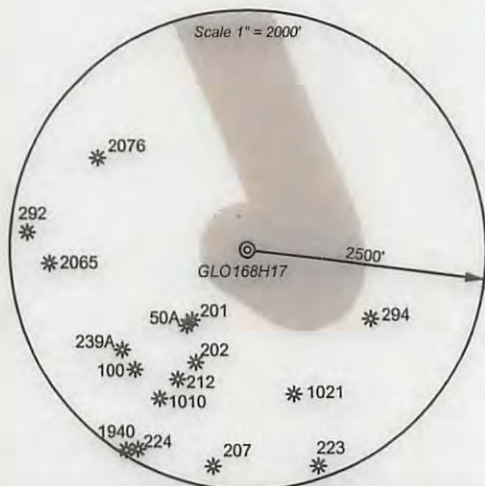
GLO168H17
GLO 168
EQT Production Company

Notes:
GLO168H17 coordinates are
NAD 27 N: 374,214.07 E: 1,735,734.29
NAD 27 Lat: 39.523654 Long: -80.436827
NAD 83 UTM N: 4,375,050.51 E: 548,421.05
GLO168H17 Landing Point coordinates are
NAD 27 N: 374,499.22 E: 1,736,381.64
NAD 27 Lat: 39.524455 Long: -80.434543
NAD 83 UTM N: 4,375,140.67 E: 548,616.83
GLO168H17 Bottom Hole coordinates are
NAD 27 N: 378,421.18 E: 1,734,716.86
NAD 27 Lat: 39.535175 Long: -80.440590
NAD 83 UTM N: 4,376,327.09 E: 548,089.74
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.

Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	49	37	Marion	Mannington	Equitrans LP	51.50
2	49	39	Marion	Mannington	John H. Musgrave, et al.	28.96
3	49	38	Marion	Mannington	Thomas B. Wright	30.00
4	49	36	Marion	Mannington	Frederic R. & Kimberly P. Steele	16.25
5	49	35	Marion	Mannington	Mannington Church of Christ Trustees	13.00
6	49	39.1	Marion	Mannington	John H. Musgrave, et al.	23.90
7	48	13.1	Marion	Mannington	Gary A. & Sheila D. Earl	2.02
8	48	14	Marion	Mannington	Roger & Pauline Eshelman	25.09
9	48	15.0	Marion	Mannington	Elmer O. Duncan, et al.	23.50
10	49	40	Marion	Mannington	Marshall & Dick Cartright	36.00
11	50	14	Marion	Mannington	Melvin L. Gooch	28.00
12	50	15	Marion	Mannington	Perry R. & Janice M. Thorne	5.61
13	50	16	Marion	Mannington	Richard H. & Lucy M. Lambert	0.46
14	48	13	Marion	Mannington	Harlen O. & Diana S. Batson	1.10
15	49	33	Marion	Mannington	Consolidation Coal Company	51.53
16	49	14	Marion	Mannington	Consolidation Coal Company	61.00
17	49	16	Marion	Mannington	Larry Baker, et al.	44.00
18	49	33.0	Marion	Mannington	Consolidation Coal Company	61.00
19	49	17	Marion	Mannington	Consolidation Coal Company	4.88
20	49	18	Marion	Mannington	Consolidation Coal Company	0.75
21	49	19	Marion	Mannington	Consolidation Coal Company	0.25
22	37	9	Marion	Mannington	Chad & Liberty Glover	27.22
23	48	19	Marion	Mannington	Roger & Betty Sponaugle	105.45
24	49	31	Marion	Mannington	Samuel M. & Rosemary A. Snodgrass	50.08
25	49	32	Marion	Mannington	Consolidation Coal Company	64.38
26	49	12	Marion	Mannington	S. C. & Jennie Thorne, et al.	116.83
27	50	12	Marion	Mannington	Perry R. & Janice M. Thorne	180.09



Lease No.	Acres	Owner
124799	135	Anita K. Stanley, et al.
124801	36	Paula Diane Dennison, et al.
988606	42	Jeanette S. & S. Miles Cunningham
125132	71	Consolidation Coal Company, et al.

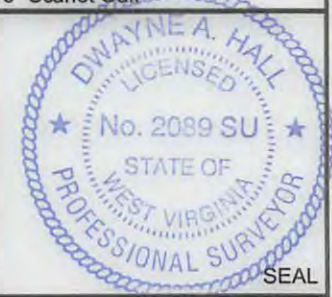


- ⊙ Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- Ⓢ WV County Route
- Ⓟ WV State Route



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.

Dwayne A. Hall
P.S. 2089SU



FILE NO: 11-16
DRAWING NO: GLO168H17
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: January 16, 2017
OPERATOR'S WELL NO.: GLO168H17
API WELL NO: 47 - 49 - 02441
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: Proposed 1357' WATERSHED Starkey Run and Wiley Fork QUADRANGLE: Glover Gap
DISTRICT: Mannington COUNTY: Marion

SURFACE OWNER: Equitrans LP ACREAGE: 51.6 **06/16/2017**
ROYALTY OWNER: EQT Mineral Purchasing Group, et al. LEASE NO: 124805 ACREAGE: 81

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: 7,722'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Rex C. Ray
ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280
Bridgeport, WV 26330 Bridgeport, WV 26330