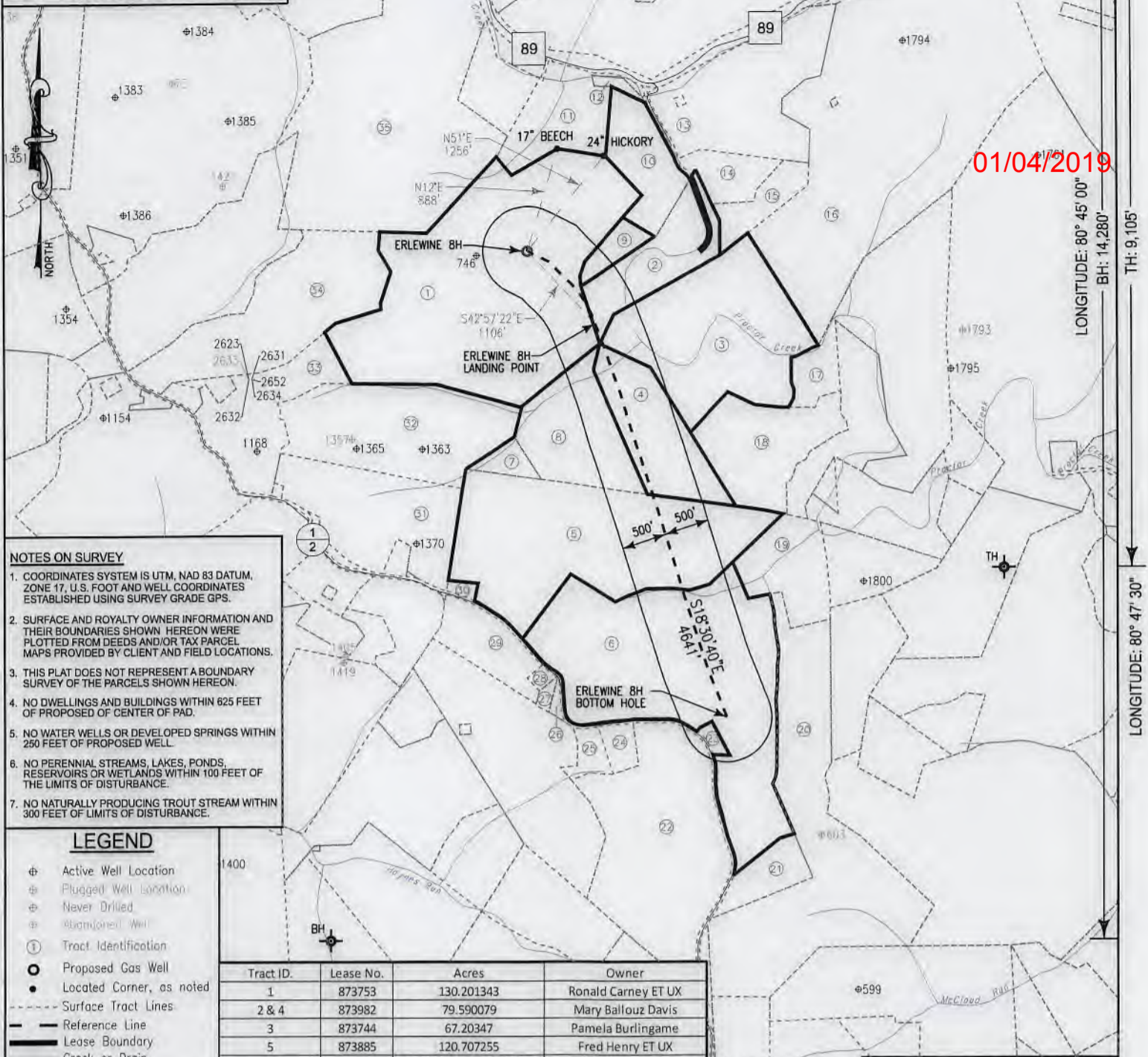


**ERLEWINE 8H  
ERLEWINE  
EQT Production Company**



01/04/2019

**NOTES ON SURVEY**

- COORDINATES SYSTEM IS UTM, NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
- SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND FIELD LOCATIONS.
- THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
- NO DWELLINGS AND BUILDINGS WITHIN 625 FEET OF PROPOSED OF CENTER OF PAD.
- NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.
- NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
- NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.

**LEGEND**

- ⊕ Active Well Location
- ⊕ Plugged Well Location
- ⊕ Never Drilled
- ⊕ Abandoned Well
- ① Tract Identification
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- Ⓢ WV County Route
- Ⓟ WV State Route

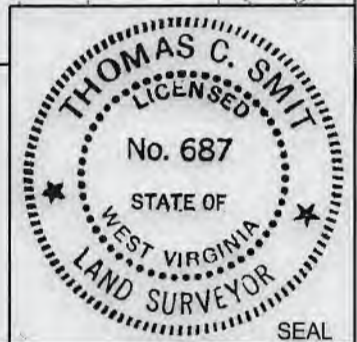
(⊕) Denotes Location of Well on United States Topographic Maps



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.

*Thomas C. Smalls*

L. L. S. 687



FILE NO: W2192 (BK 65-61)  
DRAWING NO:  
SCALE: 1"=1600'  
MINIMUM DEGREE OF ACCURACY: 1:2500  
PROVEN SOURCE OF ELEVATION: NGS CORS Station

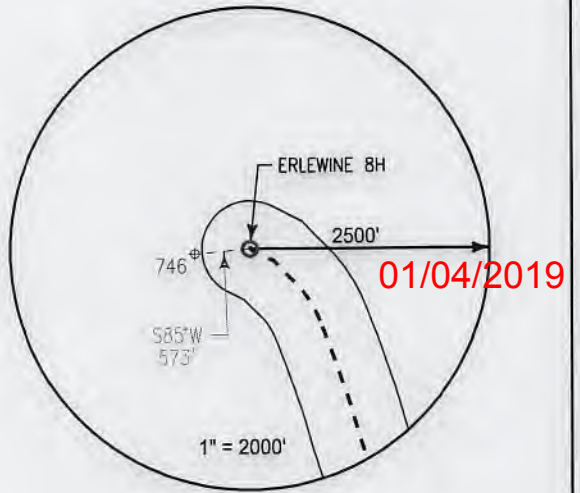
STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OIL AND GAS DIVISION

DATE: DECEMBER 11 20 18  
OPERATORS WELL NO: ERLEWINE 8H  
API WELL NO  
47 - 103 - 02954  
STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION ELEVATION: 1,220' WATERSHED: TRIBUTARY OF PROCTOR CREEK QUADRANGLE: NEW MARTINSVILLE 7.5'  
DISTRICT: Proctor COUNTY: Wetzel  
SURFACE OWNER: Richard Erlewine ACREAGE: 135 ±  
ROYALTY OWNER: Ronald Carney, et ux LEASE NO: 873753 ACREAGE: 130.20 ±  
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: 6,840'  
WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Jason Ranson  
ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280  
Bridgeport, WV 26330 Bridgeport, WV 26330

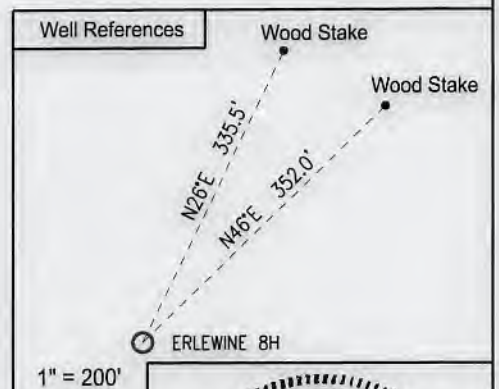
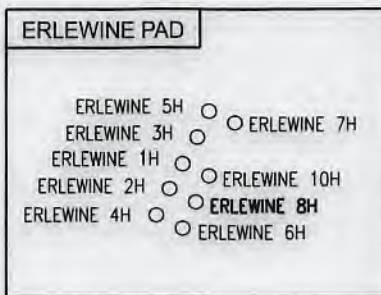
**Erlewine 8H**  
**Erlewine**  
**EQT Production Company**

| Tract ID. | Tax Map No. | Parcel No. | County | District | Surface Tract Owner            | Acres  |
|-----------|-------------|------------|--------|----------|--------------------------------|--------|
| 1         | 6           | 46         | Wetzel | Proctor  | Richard L. Erlewine            | 136.18 |
| 2         | 7           | 34         | Wetzel | Proctor  | Kevin Goff                     | 23.31  |
| 3         | 7           | 37         | Wetzel | Proctor  | Rost Energy Company            | 64.56  |
| 4         | 12          | 1          | Wetzel | Proctor  | Kevin Goff                     | 28.69  |
| 5         | 11          | 12         | Wetzel | Proctor  | Emma Louise Wilson             | 89.99  |
| 6         | 12          | 27.1       | Wetzel | Proctor  | Sharon Henthorn                | 110.05 |
| 7         | 11          | 4          | Wetzel | Proctor  | Emma Louise Wilson             | 4.24   |
| 8         | 11          | 5          | Wetzel | Proctor  | Emma L. & John J. Moore        | 30.34  |
| 9         | 6           | 47         | Wetzel | Proctor  | Victor Richard Reed ET AL      | 5.55   |
| 10        | 6           | 40         | Wetzel | Proctor  | Kevin S. Goff                  | 19.13  |
| 11        | 6           | 30         | Wetzel | Proctor  | Albert Ray Anderson            | 102.63 |
| 12        | 6           | 39         | Wetzel | Proctor  | Ethyl Anderson EST             | 1.42   |
| 13        | 7           | 23         | Wetzel | Proctor  | Clegg Family Irrevocable Trust | 47.68  |
| 14        | 7           | 35         | Wetzel | Proctor  | Clegg Family Irrevocable Trust | 9.94   |
| 15        | 7           | 36         | Wetzel | Proctor  | Clegg Family Irrevocable Trust | 9.8    |
| 16        | 7           | 24         | Wetzel | Proctor  | Minervar & Evans Lane C        | 164.2  |
| 17        | 7           | 38         | Wetzel | Proctor  | Rost Energy Company            | 7.96   |
| 18        | 12          | 2          | Wetzel | Proctor  | Emma L. & John J. Moore        | 31.57  |
| 19        | 12          | 14         | Wetzel | Proctor  | Rost Energy Company            | 20.65  |
| 20        | 12          | 28         | Wetzel | Proctor  | Freeman J. & David J. Miller   | 90.96  |
| 21        | 12          | 44.2       | Wetzel | Proctor  | Roger J. Powell                | 10.27  |
| 22        | 12          | 44         | Wetzel | Proctor  | Charles G. Shepard             | 72.43  |
| 23        | 12          | 27         | Wetzel | Proctor  | Sharon Henthorne               | 1.45   |
| 24        | 11          | 25.2       | Wetzel | Proctor  | AM Smith ER & SJ Headley       | 4.1    |
| 25        | 11          | 25.3       | Wetzel | Proctor  | Joyce A. Meeden                | 4.3    |
| 26        | 11          | N/A        | Wetzel | Proctor  | N/A                            | 0.86   |
| 27        | 11          | 28         | Wetzel | Proctor  | John A. Helmick                | 1.07   |
| 28        | 11          | 20.1       | Wetzel | Proctor  | Debra Lynn Oates               | 1.06   |
| 29        | 11          | 20         | Wetzel | Proctor  | John A. Helmick                | 15.26  |
| 30        | 11          | 9          | Wetzel | Proctor  | Emily D. Wilson                | 1.18   |
| 31        | 11          | 11         | Wetzel | Proctor  | Christy Leek                   | 41.66  |
| 32        | 11          | 3          | Wetzel | Proctor  | Wilson Mary & Christy Leek EST | 52.33  |
| 33        | 6           | 45         | Wetzel | Proctor  | Christy Leek                   | 29.51  |
| 34        | 6           | 45.1       | Wetzel | Proctor  | Donald F. & Martha J. Arrick   | 53.9   |
| 35        | 6           | 36         | Wetzel | Proctor  | Richard L. Erlewine            | 127.14 |

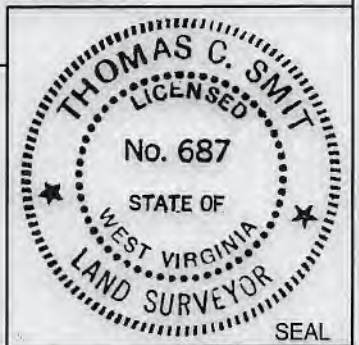


**Notes:**  
**ERLEWINE 8H As-Built coordinates are**  
 NAD 27 N: 433,648.000 E: 1,634,887.000  
 NAD 27 Lat: 39.683375 Long: -80.797332  
 NAD 83 UTM N: 4,392,644.145 E: 517,394.965  
**ERLEWINE 8H As-Built Landing Point coordinates are**  
 NAD 27 N: 432,838.200 E: 1,635,641.000  
 NAD 27 Lat: 39.681181 Long: -80.794612  
 NAD 83 UTM N: 4,392,401.275 E: 517,628.790  
**ERLEWINE 8H As-Built Bottom Hole coordinates are**  
 NAD 27 N: 428,439.100 E: 1,637,114.000  
 NAD 27 Lat: 39.669163 Long: -80.789155  
 NAD 83 UTM N: 4,391,068.561 E: 518,099.885  
 West Virginia Coordinates 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.

**LEGEND**  
 ⊕ Active Well Location  
 ○ Proposed Gas Well  
 ● Located Corner, as noted  
 - - - - - Surface Tract Lines  
 - - - - - Reference Line  
 — Lease Boundary  
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*L. L. S.*  
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 Bridgeport, WV 26330 Bridgeport, WV 26330

AS-BUILT