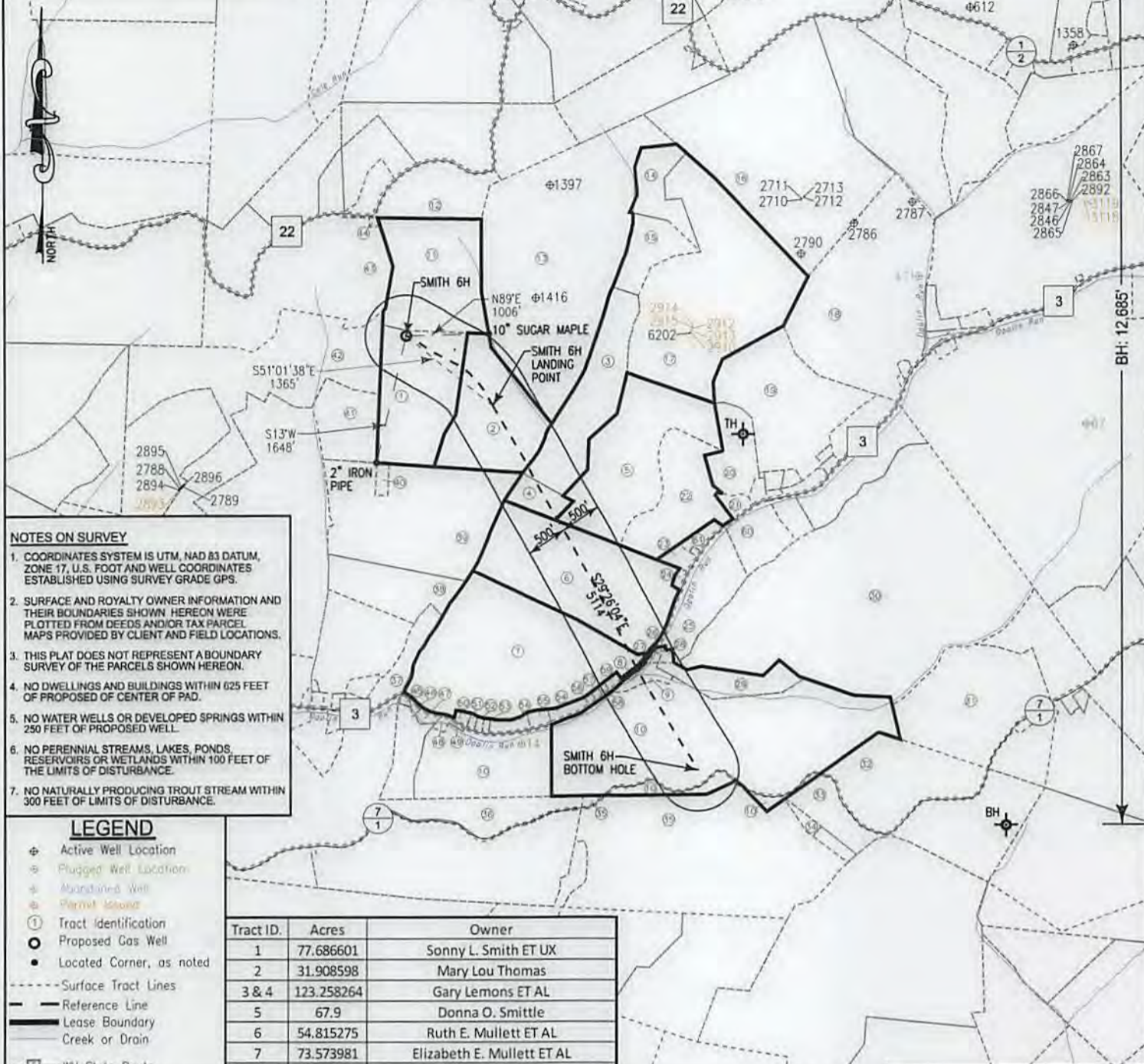


**Smith 6H
Smith
EQT Production Company**



NOTES ON SURVEY

1. COORDINATES SYSTEM IS UTM, NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
2. 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.
3. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. NO DWELLINGS AND BUILDINGS WITHIN 625 FEET OF PROPOSED CENTER OF PAD.
5. NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.
6. NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
7. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.

LEGEND

- ⊕ Active Well Location
- ⊕ Plugged Well Location
- ⊕ Abandoned Well
- ⊕ Permit Well
- ① Tract Identification
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- ⊠ WV State Route
- ⊠ WV County Route

| Tract ID. | Acres | Owner |
|-----------|------------|----------------------------|
| 1 | 77.686601 | Sonny L. Smith ET UX |
| 2 | 31.908598 | Mary Lou Thomas |
| 3 & 4 | 123.258264 | Gary Lemons ET AL |
| 5 | 67.9 | Donna O. Smittle |
| 6 | 54.815275 | Ruth E. Mullett ET AL |
| 7 | 73.573981 | Elizabeth E. Mullett ET AL |
| 8, 9 & 10 | 155.195314 | B&R Construction Inc |

(⊕) 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. Smith

L. L. S. 687



FILE NO: W2032 (BK 49-6)
DRAWING NO:
SCALE: 1" = 1800'
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 4 20 17
OPERATORS WELL NO: SMITH 6H
API WELL NO
47 - 103 - 02908
STATE COUNTY PERMIT

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

LOCATION ELEVATION: 1335' WATERSHED: TRIBUTARY OF DOOLIN RUN QUADRANGLE: NEW MARTINSVILLE 7.5'
DISTRICT: Magnolia COUNTY: Wetzel

SURFACE OWNER: Sonny & Charlotte Smith ACREAGE: 77.69 ±
ROYALTY OWNER: Sonny & Charlotte Smith, ET AL LEASE NO: 873632 ACREAGE: 77.69 ±

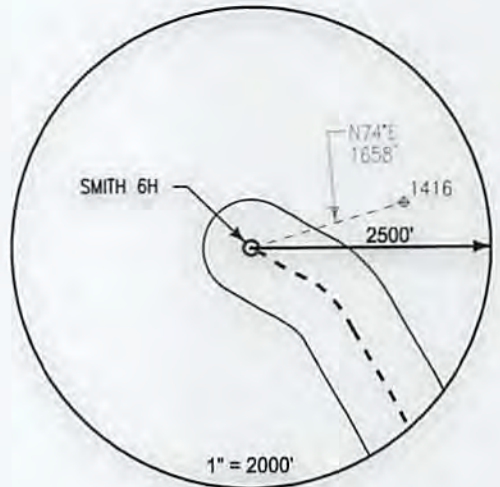
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: 6,690'

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

02/16/2018

**Smith 6H
Smith
EQT Production Company**

| Tract ID | Tax Map No. | Parcel No. | County | District | Surface Tract Owner | Acres |
|----------|-------------|------------|--------|----------|---------------------------------|--------|
| 1 | 8 | 5 | Wetzel | Magnolia | Sonny L. & Charlotte Smith | 38.9 |
| 2 | 8 | 6 | Wetzel | Magnolia | Kocher Albert HRS | 33.01 |
| 3 | 8 | 7 | Wetzel | Magnolia | Gary Lemons | 30.19 |
| 4 | 8 | 13 | Wetzel | Magnolia | Gary Lemons | 5.56 |
| 5 | 8 | 14 | Wetzel | Magnolia | Aaron Lloyd Lemons | 43.79 |
| 6 | 8 | 25 | Wetzel | Magnolia | Cathy M. Westfall ETAL | 57.68 |
| 7 | 8 | 55 | Wetzel | Magnolia | Cathy M. Westfall ETAL | 17.66 |
| 8 | 8 | 55.1 | Wetzel | Magnolia | Mark I. & Mary Beth Cochran | 0.34 |
| 9 | 8 | 66.2 | Wetzel | Magnolia | Mark I. & Mary Beth Cochran | 2.47 |
| 10 | 8 | 66 | Wetzel | Magnolia | Mark I. Cochran | 134.66 |
| 11 | 5 | 32 | Wetzel | Magnolia | Sonny L. & Charlotte L. Smith | 37.5 |
| 12 | 5 | 26.2 | Wetzel | Magnolia | Franklin Ray Blake | 17.73 |
| 13 | 5 | 33 | Wetzel | Magnolia | Franklin Ray Blake | 308.47 |
| 14 | 5 | 27 | Wetzel | Magnolia | Gary Lemons | 11 |
| 15 | 5 | 34 | Wetzel | Magnolia | Gary Lemons | 11.17 |
| 16 | 5 | 28 | Wetzel | Magnolia | Gary & Judy Ann Lemons | 102.75 |
| 17 | 5 | 35 | Wetzel | Magnolia | Gary Lemons | 79.7 |
| 18 | 6 | 30 | Wetzel | Magnolia | Gary Patrick Fitzsimmons | 71.99 |
| 19 | 8 | 8 | Wetzel | Magnolia | Danny L. & Orion F. Neff | 42.88 |
| 20 | 8 | 15.3 | Wetzel | Magnolia | David & Orion Neff | 11.97 |
| 21 | 8 | 15.1 | Wetzel | Magnolia | Timothy S. Myers | 1.8 |
| 22 | 8 | 14.1 | Wetzel | Magnolia | James D. Johnston | 24.46 |
| 23 | 8 | 26 | Wetzel | Magnolia | Raymond L. & Ellen E. Ebert | 1.84 |
| 24 | 8 | 25.1 | Wetzel | Magnolia | Kevin A. & Sarah L. Yeater | 0.56 |
| 25 | 8 | 28 | Wetzel | Magnolia | Raymond L. & Ellen E. Ebert | 17.33 |
| 26 | 8 | 28.1 | Wetzel | Magnolia | Mark I. Cochran | 0.17 |
| 27 | 8 | 66.3 | Wetzel | Magnolia | Mark I. Cochran | 0.32 |
| 28 | 8 | 66.4 | Wetzel | Magnolia | Mark I. Cochran | 0.6 |
| 29 | 8 | 66.1 | Wetzel | Magnolia | Mark I. Cochran | 30.53 |
| 30 | 9 | 7 | Wetzel | Magnolia | James B. Stewart ET AL | 164.78 |
| 31 | 9 | 15 | Wetzel | Magnolia | David L. Goddard | 52.95 |
| 32 | 9 | 27 | Wetzel | Magnolia | David L. Goddard | 59.3 |
| 33 | 9 | 24 | Wetzel | Magnolia | Clinton L. & Albert E. Leasure | 10.03 |
| 34 | 9 | 25 | Wetzel | Magnolia | Clinton L. & Albert E. Leasure | 1.26 |
| 35 | 8 | 74 | Wetzel | Magnolia | Thomas Eugene Presley | 97.1 |
| 36 | 8 | 73 | Wetzel | Magnolia | Burwell Newman | 154.12 |
| 37 | 8 | 54 | Wetzel | Magnolia | Barbara E. Palmer | 7.64 |
| 38 | 8 | 24 | Wetzel | Magnolia | Gary W. Linda J. Duing | 18.32 |
| 39 | 8 | 12 | Wetzel | Magnolia | David L. & Ralph O. Smith | 58.15 |
| 40 | 8 | 12.1 | Wetzel | Magnolia | Ralph Oscar & Janee Kay Smith | 1.37 |
| 41 | 8 | 4 | Wetzel | Magnolia | Lawrence E. Zumpetta ETAL | 15.28 |
| 42 | 8 | 3 | Wetzel | Magnolia | Lawrence E. Zumpetta ETAL | 72.86 |
| 43 | 5 | 31 | Wetzel | Magnolia | John William Burton | 66.56 |
| 44 | 5 | 31.1 | Wetzel | Magnolia | Schubach Cemetery | 0.27 |
| 45 | 8 | 64.1 | Wetzel | Magnolia | Peter Pitsenberger | 0.32 |
| 46 | 8 | 64.2 | Wetzel | Magnolia | Leonard R. Oates Jr | 0.25 |
| 47 | 8 | 85 | Wetzel | Magnolia | Raymond L. Pribble | 0.72 |
| 48 | 8 | 65 | Wetzel | Magnolia | Jason T & Tracy L. Goodrich | 0.53 |
| 49 | 8 | 65.1 | Wetzel | Magnolia | Mark I. Cochran | 0.16 |
| 50 | 8A | 20 | Wetzel | Magnolia | Cathy M. Westfall ETAL | 0 |
| 51 | 8A | 19 | Wetzel | Magnolia | Daniel R. Westfall | 0.35 |
| 52 | 8A | 18 | Wetzel | Magnolia | Daniel R. Westfall | 0.34 |
| 53 | 8A | 17 | Wetzel | Magnolia | Daniel R. Westfall | 0.3 |
| 54 | 8A | 5 | Wetzel | Magnolia | Cathy M. Westfall ETAL | 2.9 |
| 55 | 8A | 5.1 | Wetzel | Magnolia | Donald L. & Brenda K. Brookover | 1.07 |
| 56 | 8A | 5.2 | Wetzel | Magnolia | Danny Lee Neff | 0.22 |
| 57 | 8A | 4 | Wetzel | Magnolia | Danny Lee & Lisa H. Neff | 0.23 |
| 58 | 8A | 3 | Wetzel | Magnolia | Michael J. Miller | 0.24 |
| 59 | 8A | 1 | Wetzel | Magnolia | Michael J. Miller | 0.46 |
| 60 | 8 | 29 | Wetzel | Magnolia | Mary L. & Kenneth F. Hartley | 9.84 |
| 61 | 8 | 26.2 | Wetzel | Magnolia | Timothy & Theresa Shreve | 1.73 |



Notes:
SMITH 6H As-Built coordinates are
 NAD 27 N: 420,210.004 E: 1,630,844.000
 NAD 27 Lat: 39.646324 Long: -80.810999
 NAD 83 UTM N: 4,388,529.556 E: 516,231.449

SMITH 6H As-Built Landing Point coordinates are
 NAD 27 N: 419,351.233 E: 1,631,905.520
 NAD 27 Lat: 39.644009 Long: -80.807185
 NAD 83 UTM N: 4,388,273.333 E: 516,559.209

SMITH 6H As-Built Bottom Hole coordinates are
 NAD 27 N: 414,899.174 E: 1,634,417.790
 NAD 27 Lat: 39.631887 Long: -80.798037
 NAD 83 UTM N: 4,386,929.779 E: 517,347.193

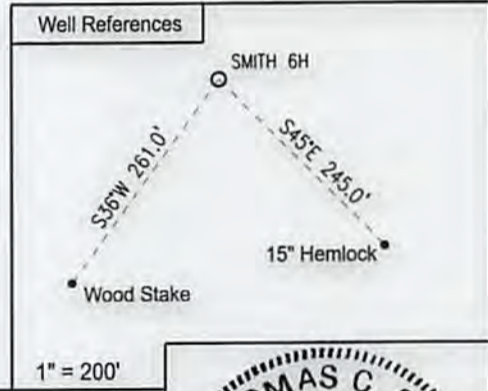
West Virginia Coordinates system of 1927 (North Zone) based upon Differential GPS Measurements
 Plat orientation, Corner and well ties are based upon the grid north meridian
 Well location references are based upon the grid north meridian.
 UTM coordinates are NAD83, Zone 17, Meters.

LEGEND

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

SMITH PAD

- SMITH 3H ○ ○ SMITH 5H
- SMITH 1H ○ ○ SMITH 7H
- SMITH 2H ○ ○ SMITH 8H
- SMITH 4H ○ ○ SMITH 6H



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. Smollis
 L. L. S. 687



FILE NO: W2032 (BK 49-6)
 DRAWING NO: _____
 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: DECEMBER 4 20 17
 OPERATORS WELL NO: SMITH 6H
 API WELL NO
47 - 103 - 02908
 STATE COUNTY PERMIT

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

LOCATION ELEVATION: 1,335' WATERSHED: TRIBUTARY OF DOLLIN RUN QUADRANGLE: NEW MARTINSVILLE 7.5'
 DISTRICT: Magnolia COUNTY: Wetzel

SURFACE OWNER: Sonny & Charlotte Smith ACREAGE: 38.91
 ROYALTY OWNER: Sonny & Charlotte Smith, ET AL LEASE NO: 873632 ACREAGE: 77.69 ±

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: 6,690'

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

AS-BUILT