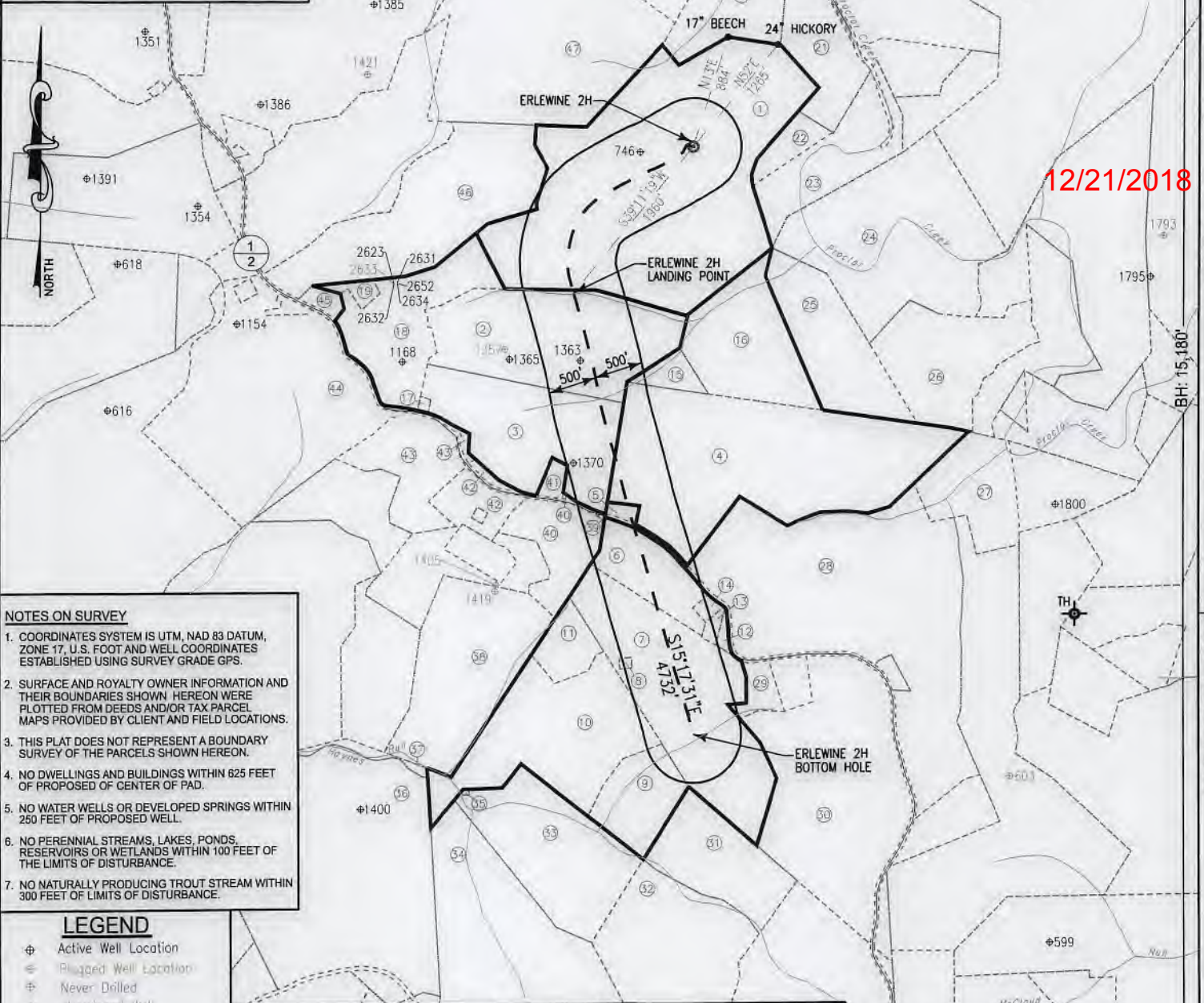


**Erlewine 2H
Erlewine
EQT Production Company**

12/21/2018



- 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

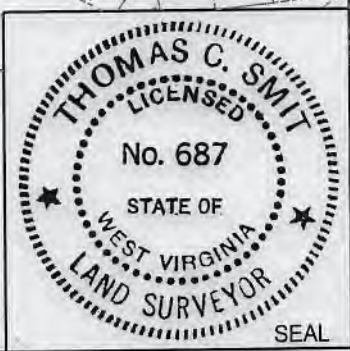
Tract ID.	Lease No.	Acres	Owner
1	873753	130.201343	Ronald Carney ET UX
2 & 3	873675	130.425735	Dempsey Wilson ET UX
4	873885	120.707255	Fred Henry ET UX
5	874047	1.379363	Emily Diane Wilson
6 & 7	873653	159.616215	Bradley Ray Nice

(⊕) 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. Smit
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 2H
API WELL NO
47 - 103 - 03012
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

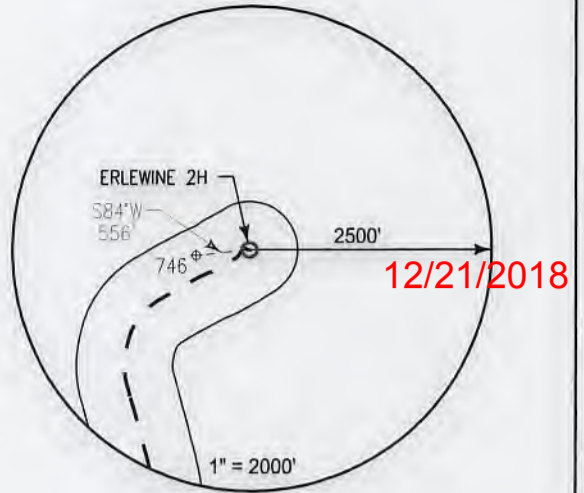
SURFACE OWNER: Richard Erlewine ACREAGE: 135 ±
ROYALTY OWNER: Ronald Carney, et ux LEASE NO: 873753 ACREAGE: 130.20 ±

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: 6,850'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Jason Ranson
ADDRESS: 115 Professional Place PO Box 280 Bridgeport, WV 26330 ADDRESS: 115 Professional Place PO Box 280 Bridgeport, WV 26330

Erlwine 2H
Erlwine
EQT Production Company

Tract ID.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	6	46	Wetzel	Proctor	Richard L. Erlwine	136.18
2	11	3	Wetzel	Proctor	Mary Wilson & Christy Leek EST	52.33
3	11	11	Wetzel	Proctor	Christy Leek	41.66
4	11	12	Wetzel	Proctor	Louise Emma Wilson	89.99
5	11	9	Wetzel	Proctor	Emily D. Wilson	1.18
6	11	20	Wetzel	Proctor	John A. Helmick	15.26
7	11	24	Wetzel	Proctor	Bradley Ray Nice	69.92
8	11	23	Wetzel	Proctor	Burton Cemetery	0.32
9	11	27	Wetzel	Proctor	Linda C. & Douglas S. Parish	16.15
10	11	26	Wetzel	Proctor	Linda C. & Douglas S. Parish	46.98
11	11	22	Wetzel	Proctor	Linda C. & Douglas S. Parish	8.11
12	11	N/A	Wetzel	Proctor	N/A	N/A
13	11	28	Wetzel	Proctor	John A. Helmick	1.07
14	11	20.1	Wetzel	Proctor	Lynn Debra Oates	1.06
15	11	4	Wetzel	Proctor	Louise Emma Wilson	4.24
16	11	5	Wetzel	Proctor	John J. & Emma L. Moore	30.34
17	11	10	Wetzel	Proctor	Woodland School	0.37
18	6	45	Wetzel	Proctor	Christy Leek	29.51
19	6	45.3	Wetzel	Proctor	Linda Anderson	2.01
20	6	30	Wetzel	Proctor	Albert Ray Anderson	102.63
21	6	40	Wetzel	Proctor	Kevin S. Goff	19.13
22	6	47	Wetzel	Proctor	Richard Victor Reed ET AL	5.55
23	7	34	Wetzel	Proctor	Kevin Goff	23.31
24	7	37	Wetzel	Proctor	Rost Energy Company	64.56
25	12	1	Wetzel	Proctor	Kevin Goff	28.69
26	12	2	Wetzel	Proctor	John J. & Emma L. Moore	31.57
27	12	14	Wetzel	Proctor	Rost Energy Company	20.65
28	12	27.1	Wetzel	Proctor	Sharon Henthorn	110.05
29	11	25.3	Wetzel	Proctor	Joyce A. Meeden	4.3
30	12	44	Wetzel	Proctor	Charles G. Shepard	72.43
31	5	4	Magnolia	Proctor	Wilson Emma Moore	22.75
32	5	17	Magnolia	Proctor	Sharon L. Bearce	48.92
33	5	3	Magnolia	Proctor	Sharon L. Bearce	39.32
34	5	16	Magnolia	Proctor	Sharon L. Bearce	108.64
35	5	3.1	Magnolia	Proctor	N/A	0.11
36	5	2	Magnolia	Proctor	David E. & Jeanie L. Schupbach	96.43
37	11	N/A	Magnolia	Proctor	N/A	N/A
38	11	16	Magnolia	Proctor	Nancy J. Garner	44.92
39	11	11	Wetzel	Proctor	Christy Leek	41.66
40	11	17	Wetzel	Proctor	Shane Talkington & Bradley Nice	15.91
41	11	11.1	Wetzel	Proctor	Emily Dian Wilson	1.94
42	11	18	Wetzel	Proctor	Charles A. Henderson	6
43	11	8	Wetzel	Proctor	Coastal Lumber Company	20.63
44	11	2	Wetzel	Proctor	Jack J. Moore	80.67
45	6	45.2	Wetzel	Proctor	Stone Energy Corporation	2.06
46	6	45.1	Wetzel	Proctor	Donald F. & Martha J. Arrick	53.9
47	6	36	Wetzel	Proctor	Richard L. Erlwine	127.14

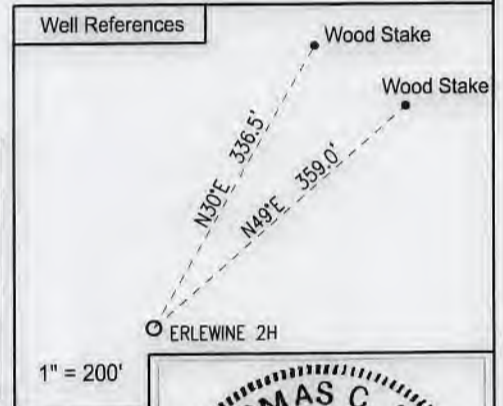


Notes:
ERLEWINE 2H As-Built coordinates are
 NAD 27 N: 433,657.003 E: 1,634,869.000
 NAD 27 Lat: 39.683399 Long: -80.797397
 NAD 83 UTM N: 4,392,646.796 E: 517,389.436

ERLEWINE 2H As-Built Landing Point coordinates are
 NAD 27 N: 432,138.163 E: 1,634,830.810
 NAD 27 Lat: 39.679180 Long: -80.801717
 NAD 83 UTM N: 4,392,177.760 E: 517,019.920

ERLEWINE 2H As-Built Bottom Hole coordinates are
 NAD 27 N: 427,575.073 E: 1,634,878.600
 NAD 27 Lat: 39.666703 Long: -80.797050
 NAD 83 UTM N: 4,390,885.335 E: 517,421.710

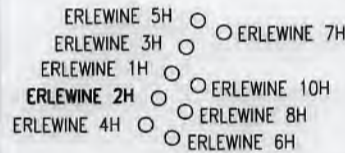
West Virginia Coordinates system of 1927 (North Zone) based upon Differential GPS Measurements
 Plat orientation, Corner and well ties are based upon the grid north meridian
 Well location references are based upon the grid north meridian.
 UTM coordinates are NAD83, Zone 17, Meters.



LEGEND

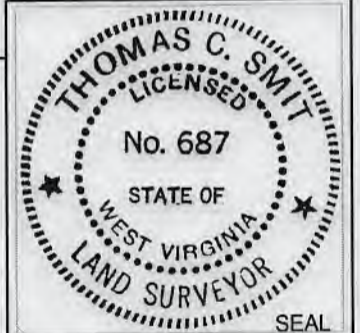
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ERLEWINE PAD



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Thomas C. Smalls
 L. L. S. 687



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 ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280
Bridgeport, WV 26330 Bridgeport, WV 26330

AS-BUILT