

**Martin 5H  
Martin  
EQT Production Company**

LATITUDE 39° 37' 30"

TH: 4,575'

BH: 7,840'

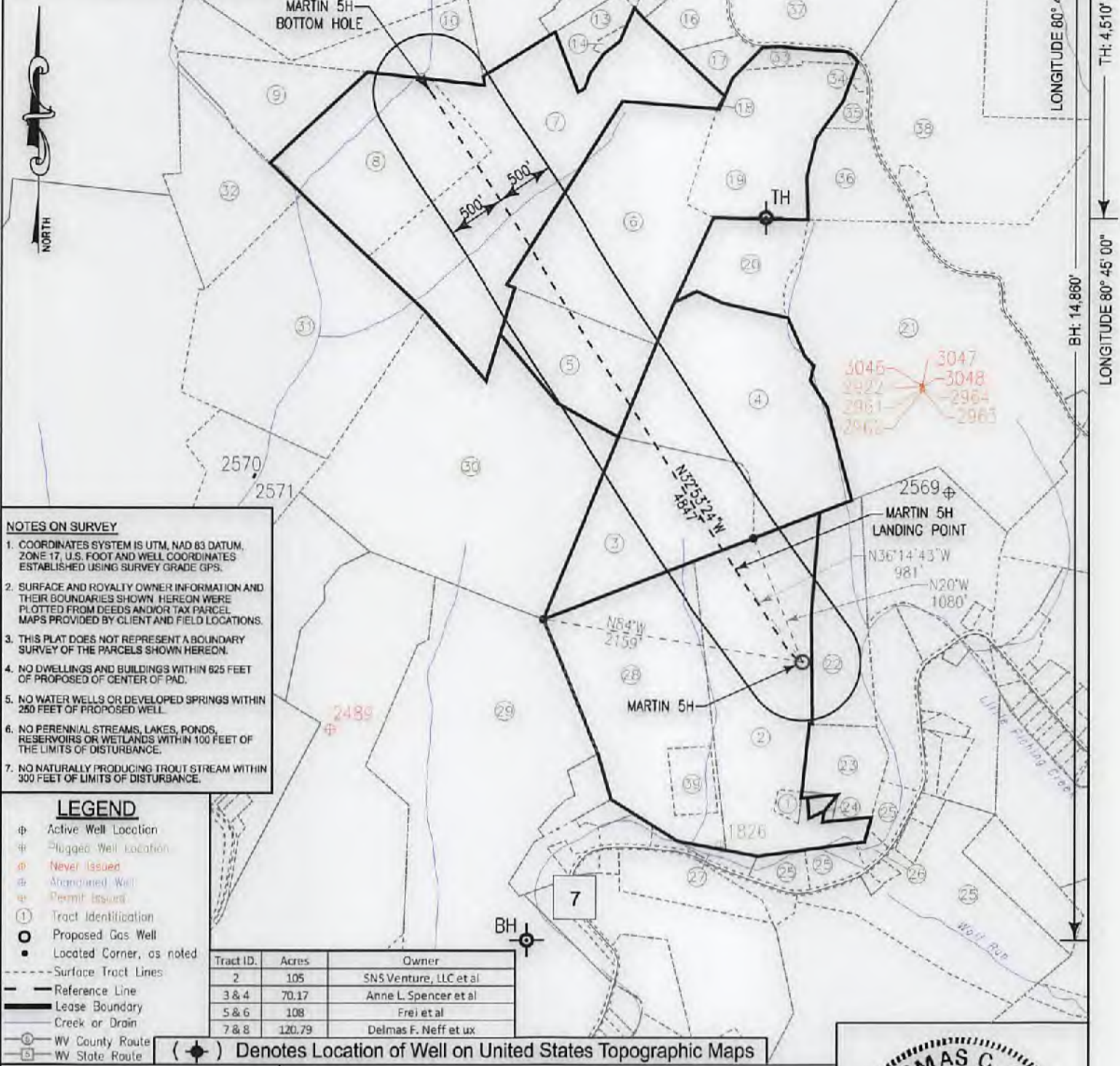
LATITUDE 39° 40' 00"

LONGITUDE 80° 45' 00"

TH: 4,510'

BH: 14,860'

LONGITUDE 80° 45' 00"



**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 Issued
- ⊕ Abandoned Well
- ⊕ Permit Issued
- 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.	Acres	Owner
2	105	SNS Venture, LLC et al
3 & 4	70.17	Anne L. Spencer et al
5 & 6	108	Frei et al
7 & 8	120.79	Delmas F. Neff et ux

(⊕) 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: W2175 (BK 59-37)  
DRAWING NO:  
SCALE: 1" = 1200'  
MINIMUM DEGREE OF ACCURACY: 1:2500  
PROVEN SOURCE OF ELEVATION: SG-GPS (OPUS)

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

DATE: SEPTEMBER 8 20 17  
OPERATORS WELL NO: MARTIN 5H  
API WELL NO  
47 - 103 - 02924  
STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION ELEVATION: 920' WATERSHED: LITTLE FISHING CREEK QUADRANGLE: PORTERS FALLS 7.5'  
DISTRICT: Green COUNTY: Wetzel  
SURFACE OWNER: Charles & Gwendolyn Martin ACREAGE: 54 ±  
ROYALTY OWNER: SNS Ventures, LLC et al LEASE NO: 873397 ACREAGE: 105 ±  
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: 6,600'

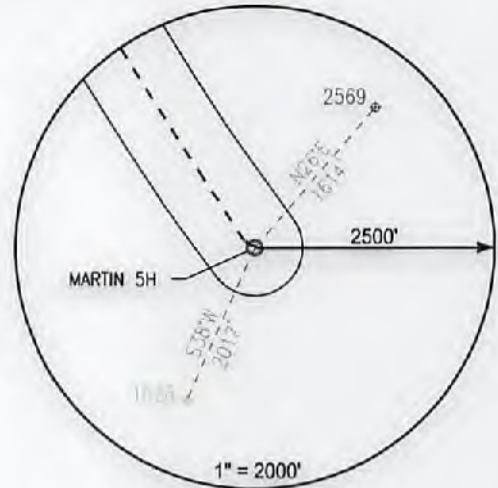
WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Rex C. Ray  
ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280  
Bridgeport, WV 26330 Bridgeport, WV 26330

12/22/2017

AS-BUILT

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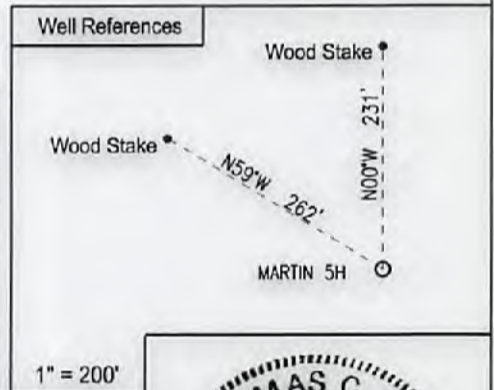
Tract ID.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
2	3	2.1	Wetzel	Green	Gwendolyn L. Stout	56.49
1	3	5	Wetzel	Green	Charles W. Martin	1.13
3	14	12	Wetzel	Magnolia	W. D. Lemon	35.31
4	14	11	Wetzel	Magnolia	W. D. Lemon	53.19
5	14	10	Wetzel	Magnolia	W. D. Lemon	20.62
6	14	30	Wetzel	Magnolia	W. D. Lemon	50.5
7	9	42	Wetzel	Magnolia	Delmas F. Neff	71.17
8	9	44	Wetzel	Magnolia	Delmas F. Neff	38.15
9	9	40	Wetzel	Magnolia	Elizabeth W. Hawkins	17.36
10	9	41	Wetzel	Magnolia	Elizabeth W. Hawkins	21.64
11	9	36.2	Wetzel	Magnolia	Ronald A. Dewitt	43.35
12	9	36	Wetzel	Magnolia	Delmas F. & Linda L. Neff	5.99
13	9	42.3	Wetzel	Magnolia	Delmas F. & Linda L. Neff	5.58
14	9	42.1	Wetzel	Magnolia	Delmas F. & Linda L. Neff	0.67
15	9	29.3	Wetzel	Magnolia	Delmas F. & Linda L. Neff	18.72
16	9	43.1	Wetzel	Magnolia	Keith R. Pyles	7.13
17	9	43	Wetzel	Magnolia	Doretta R. Rush	4.04
18	9	42.4	Wetzel	Magnolia	W. D. Lemon	0.02
19	9	45.1	Wetzel	Magnolia	W. D. Lemon	29.74
20	14	4	Wetzel	Magnolia	W. D. Lemon	14.86
21	14	5.2	Wetzel	Magnolia	Tracy Living trust	100.19
22	3	3	Wetzel	Green	Charles W. Martin	20.2
23	3	7	Wetzel	Green	Charles W. Martin	10.65
24	3	6	Wetzel	Green	Charles W. Martin	0.32
25	3	26	Wetzel	Green	Kernel E. Greathouse Estate	42.1
26	3	25	Wetzel	Green	Ethel Greathouse Estate	1.03
27	3	24	Wetzel	Green	Kernel Greathouse Estate	1.69
28	3	2	Wetzel	Green	Gwendolyn L. Stout	45.07
29	2	33	Wetzel	Green	Douglas L. Steele	146.31
30	14	9	Wetzel	Magnolia	W. D. Lemon	91.67
31	14	2	Wetzel	Magnolia	Robert B. Litman	63.22
32	9	39	Wetzel	Magnolia	Robert B. Litman	24.11
33	9	45	Wetzel	Magnolia	Edward W Frei Est	2.70
34	9	46.2	Wetzel	Magnolia	Donna O. & Dillon R. Smittle	0.52
35	9	46.3	Wetzel	Magnolia	Donna O. & Dillon R. Smittle	2.03
36	9	46.1	Wetzel	Magnolia	Pamela D. Oliver	12.16
37	9	43.2	Wetzel	Magnolia	Randall Moore	27.71
38	9	46	Wetzel	Magnolia	Stevie R. & Faye A. Young	55.82
39	3	2.2	Wetzel	Green	Gwendolyn Lee & Charles Martin	4.92



**Notes:**  
**MARTIN 5H As-Built coordinates are**  
 NAD 27 N: 407,780.003 E: 1,643,293.000  
 NAD 27 Lat: 39.612691 Long: -80.766172  
 NAD 83 UTM N: 4,384,806.085 E: 520,087.232  
**MARTIN 5H As-Built Landing Point coordinates are**  
 NAD 27 N: 408,571.023 E: 1,642,713.080  
 NAD 27 Lat: 39.614840 Long: -80.768270  
 NAD 83 UTM N: 4,385044.122 E: 519,908.540  
**MARTIN 5H As-Built Bottom Hole coordinates are**  
 NAD 27 N: 412,640.723 E: 1,640,081.160  
 NAD 27 Lat: 39.625910 Long: -80.777817  
 NAD 83 UTM N: 4,386,270.579 E: 519,084.049  
 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.

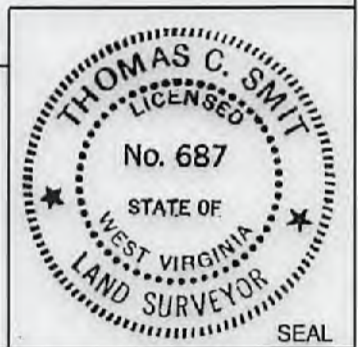
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