

11,749' to Bottom Hole

4,293' to Top Hole

HG Energy II Appalachia, LLC  
Well No. Evans 1213 S-6H

Page 1 of 2

TOP LATITUDE 39 - 07 - 30  
BTM LATITUDE 39 - 07 - 30

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Office of Oil and Gas

FEB 24 2021

WV Department of  
Environmental Protection

TOP LONGITUDE 80 - 30 - 00  
BTM LONGITUDE 80 - 27 - 30  
3,469' to Top Hole

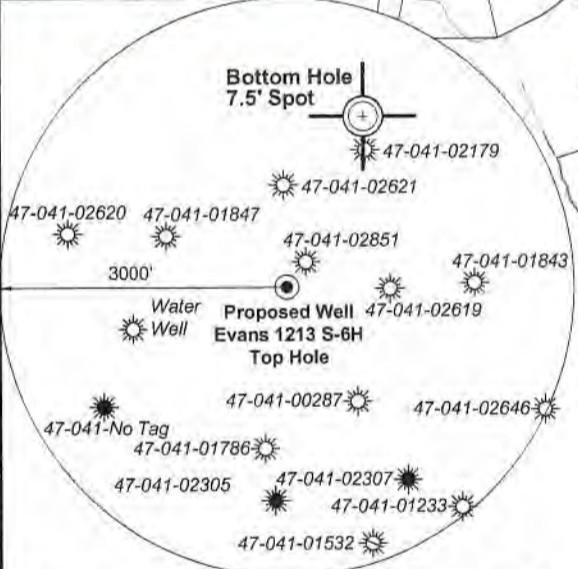


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

*Kevin S. James*  
Kevin S. James, P.S. 2305

Notes: Well No. Evans 1213 S-6H  
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
Top Hole coordinates Bottom Hole coordinates  
Latitude: 39°06'55.71" Latitude: 39°06'17.65"  
Longitude: 80°30'54.48" Longitude: 80°29'59.06"  
UTM Zone 17, NAD 1983  
Top Hole Coordinates Bottom Hole Coordinates  
N: 4,329,713.168m N: 4,326,697.772m  
E: 541,933.037m E: 543,280.754m  
Plat orientation and corner and well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.

Notes:  
Well No. Evans 1213 S-6H  
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N: 14,205,067.27'  
E: 1,777,991.97'  
Landing Point Coordinates  
N: 14,204,942.38'  
E: 1,778,961.92'  
Bottom Hole Coordinates  
N: 14,195,174.26'  
E: 1,782,413.60'



Note: 0 water wells was found within 1500' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

Tag	Bearing	Dist.	Description
L1	N 89°55' W	1,074.3'	#47-041-02619
L2	S 66°38' E	1,373.1'	#47-041-01847
L3	S 26°48' E	519.0'	Gate Post
L4	S 11°12' E	2,489.6'	5/8" Rebar w/cap
L5	S 82°40' E	978.0'	Landing point

FILE NO: 235-36-12-19  
DRAWING NO: Evans 1213 S-6H Well Plat  
SCALE: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: Submeter  
PROVEN SOURCE OF ELEVATION: CORS, Bridgeport, WV

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

DATE: January 29 20 21  
OPERATOR'S WELL NO. Evans 1213 S-6H  
API WELL NO  
47 - 041 - 05722  
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1,227.6' WATERSHED: Middle West Fork Creek

QUADRANGLE: Top: Camden

DISTRICT: Freemans Creek

COUNTY: Logan

SURFACE OWNER: James M. & Suzanne L. Evans, III

ACREAGE: 294.00

ROYALTY OWNER: Mary C. Burnside, et al, et al

LEASE NO: ACREAGE: 294.00

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 Shale ESTIMATED DEPTH: 17,662' MD

WELL OPERATOR: HG Energy II Appalachia, LLC

DESIGNATED AGENT: Diane C. White

ADDRESS: 5260 Dupont Road

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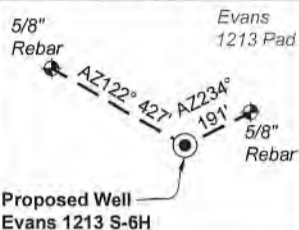
Parkersburg, WV 26101

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13,385' to Bottom Hole



**Well Location References  
Not to Scale**

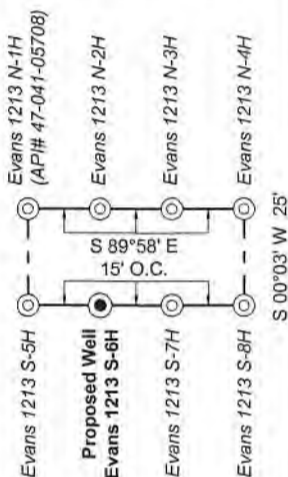


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**Wellhead Layout (NTS)**



ID	Lease
1	J.S. Hall, et ux
2	J.S. Norris
4	Mary C. Burnside, et al
5	Abram Gaston
7	L.E. Gall, et al
9	Emit K. Ward Jr., et al
12	J.E. Norris, et ux
23	Pearl Stalnaker
24	Franklin McKinley, et ux

**Legend**

- Proposed gas well
- Well Reference, as noted
- Monument, as noted
- Existing Well, as noted
- Existing Plugged Well, as noted
- Digitized Well, as noted
- Creek or Drain
- Existing Road
- Surface boundary (approx.)
- Adjoiner surface tracts (approx.)

**Lewis Co. - Freeman Creek Dist.**

No.	TM / Par	Owner	Bk / Pg	Ac.
1	6C / 4	Suzanne L. & James M. Evans, III	657 / 228	294.00
2	6C / 3.2	John K. Burnside & Bertha F. Benedum	666 / 44	115.00
3	6C / 3	Phillip E. Burnside	666 / 38	87.20
4	6C / 2	Phillip E. Burnside	666 / 38	17.10
5	6C / 21	Clarence C. Thacker, et al	445 / 493	166.25
6	6C / 20	Eastern Gas Transmission & Storage Inc.	111 / 361	25.14
7	6C / 8	Barbara J. Moore Revocable Trust	644 / 306	73.27
8	6C / 9	Barbara J. Moore Revocable Trust	644 / 306	63.00
9	6C / 18	Barbara J. Moore Revocable Trust	644 / 306	76.50
10	6C / 12	Bradford A. Taylor	673 / 1	101.78
11	6D / 102	Bradford Taylor	673 / 1	6.62
12	6D / 4	Bradford Taylor	556 / 165	48.00
13	6D / 22	William J. & Tonna B. Roff	710 / 480	123.00
14	6D / 21	James R. & Mary Lou Myers (LE)	727 / 811	95.00
15	6D / 5	David B. & Wendell S. Hall	W29 / 176	196.50
16	6D / 6	James R. & Mary Lou Myers (LE)	727 / 811	71.50
17	6D / 20	Thome E. & LaDonna J. Cayton	551 / 145	2.50
18	6D / 18	Thome E. & LaDonna J. Cayton	551 / 145	18.50
19	6D / 19	Thome E. & LaDonna J. Cayton	551 / 145	78.90

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DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

DATE: January 29 2021  
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47 — 041 — 05722  
STATE COUNTY PERMIT

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(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION: 1,227.6' WATERSHED: Middle West Fork Creek

Btm: Weston  
QUADRANGLE: Top: Camden

DISTRICT: Freemans Creek

COUNTY: **05/07/2021**

SURFACE OWNER: James M. & Suzanne L. Evans, III

ACREAGE: 294.00

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LEASE NO: \_\_\_\_\_ ACREAGE: 294.00

PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ 6,760' TVD

PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,662' MD

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DESIGNATED AGENT: Diane C. White

ADDRESS: 5260 Dupont Road  
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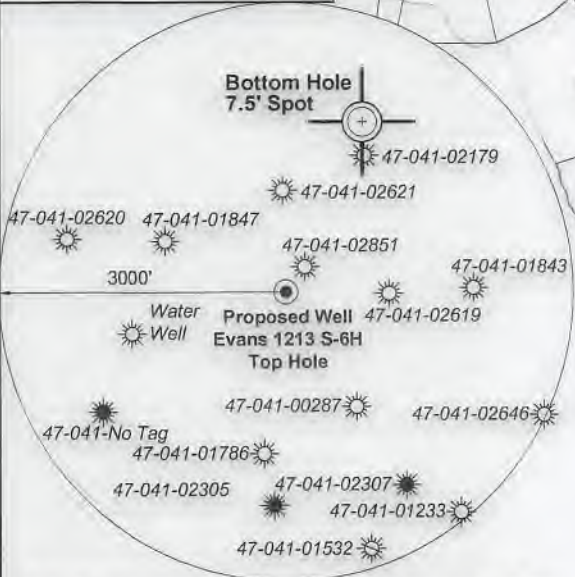


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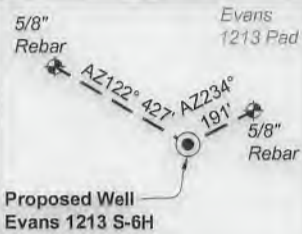
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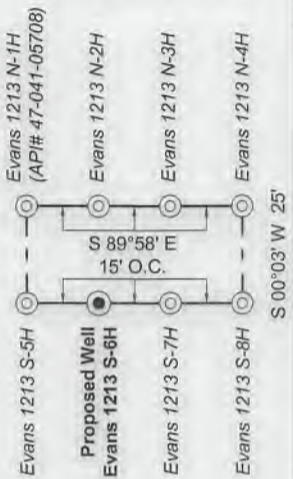
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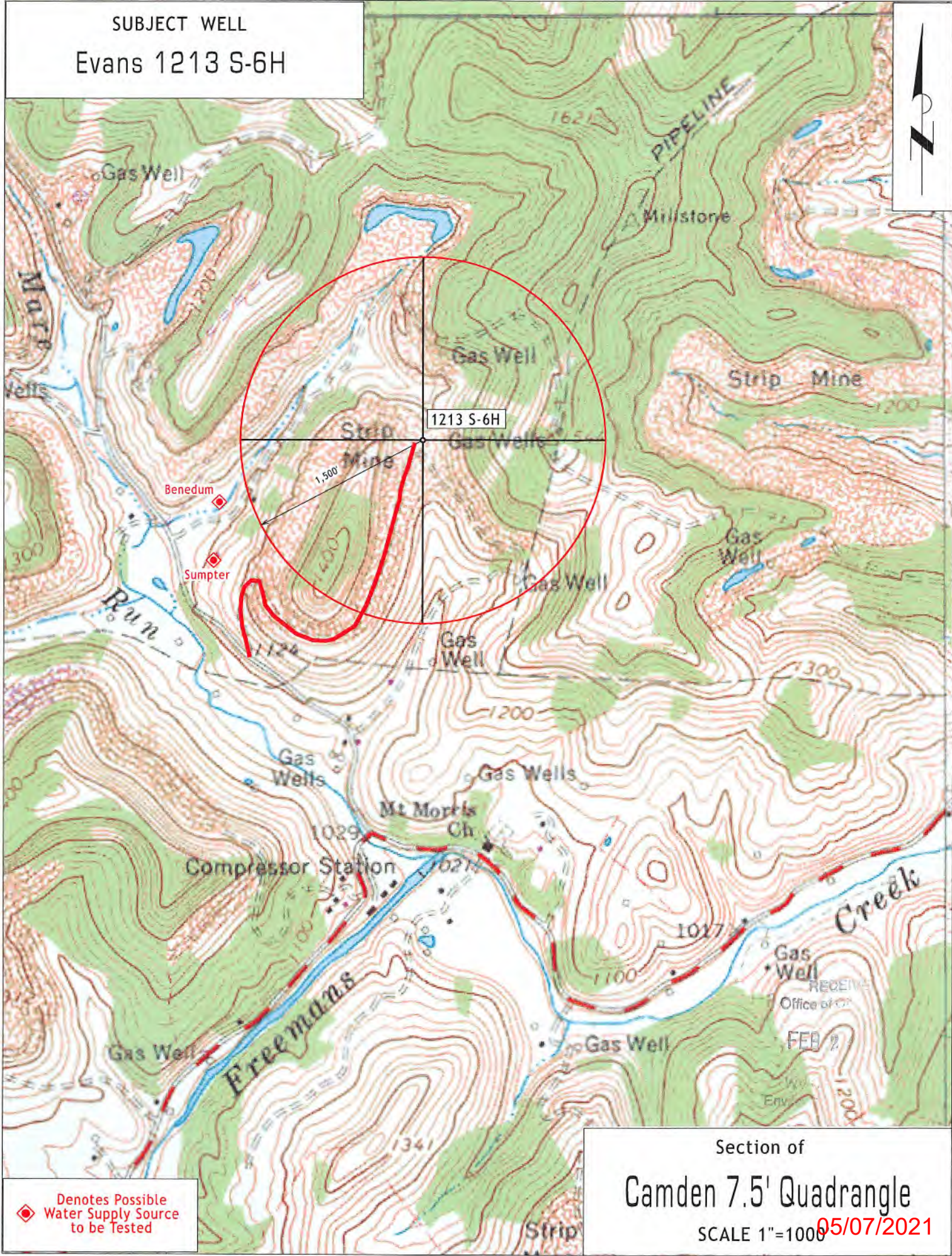
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SUBJECT WELL  
Evans 1213 S-6H



◆ Denotes Possible Water Supply Source to be Tested

Section of  
Camden 7.5' Quadrangle  
SCALE 1"=1000' 05/07/2021