



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-8H  
UTM NAD 1983 (USFS)  
Top Hole Coordinates  
N: 14,205,067.25'  
E: 1,778,021.97'  
Landing Point Coordinates  
N: 14,205,775.32'  
E: 1,781,319.08'  
Bottom Hole Coordinates  
N: 14,193,937.76'  
E: 1,785,502.03'

**Notes:** Well No. Evans 1213 S-8H  
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
Top Hole coordinates Latitude: 39°06'55.71" Longitude: 80°30'54.10"  
Bottom Hole coordinates Latitude: 39°05'05.25" Longitude: 80°29'19.96"  
UTM Zone 17, NAD 1983  
Top Hole Coordinates N: 4,329,713.162m E: 541,942.181m  
Bottom Hole Coordinates N: 4,326,320.886m E: 544,222.107m  
Plat orientation and corner and well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.

8,665' to Bottom Hole

4,263' to Top Hole

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

TOP LONGITUDE 80 - 30 - 00  
BTM LONGITUDE 80 - 27 - 30

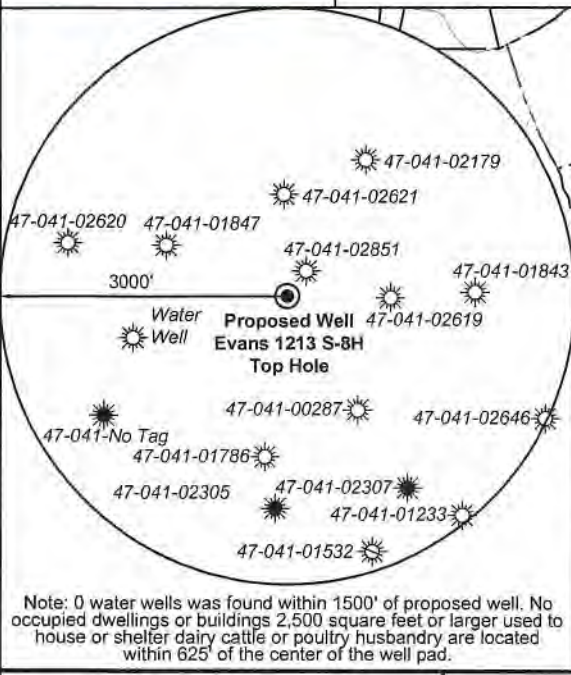
3,469' to Top Hole

14,639' to Bottom Hole

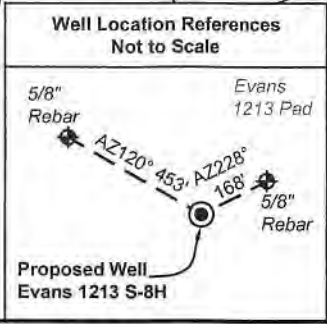
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FEB 24 2021

WV Department of  
Environmental Protection



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	1,044.3'	#47-041-02619
L2	S 67°08' E	1,400.7'	#47-041-01847
L3	S 29°41' E	533.2'	Gate Post
L4	S 11°53' E	2,495.7'	5/8" Rebar w/cap
L5	N 77°53' E	3,372.3'	Landing point

FILE NO: 235-36-12-19  
DRAWING NO: Evans 1213 S-8H 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 22 2021  
OPERATOR'S WELL NO. Evans 1213 S-8H  
API WELL NO  
47 - 041 - 05724  
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  
DISTRICT: Freemans Creek  
SURFACE OWNER: James M. & Suzanne L. Evans, III  
ROYALTY OWNER: Mary C. Burnside, et al, et al LEASE NO: ACREAGE: 294.00

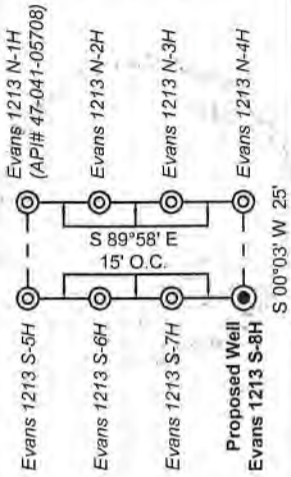
PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ 6,760' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 21,106' MD

WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White  
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101 Parkersburg, WV 26101



ID	Lease
1	J.S. Hall, et ux
2	J.S. Norris
3	Edwin Gaston, et al
4	Mary C. Burnside, et al
5	Abram Gaston
9	Emit K. Ward, Jr., et al
10	Margaret F. Shutts
11	Madge Fultineer
18	D.B. Bailey, et al

Wellhead Layout (NTS)



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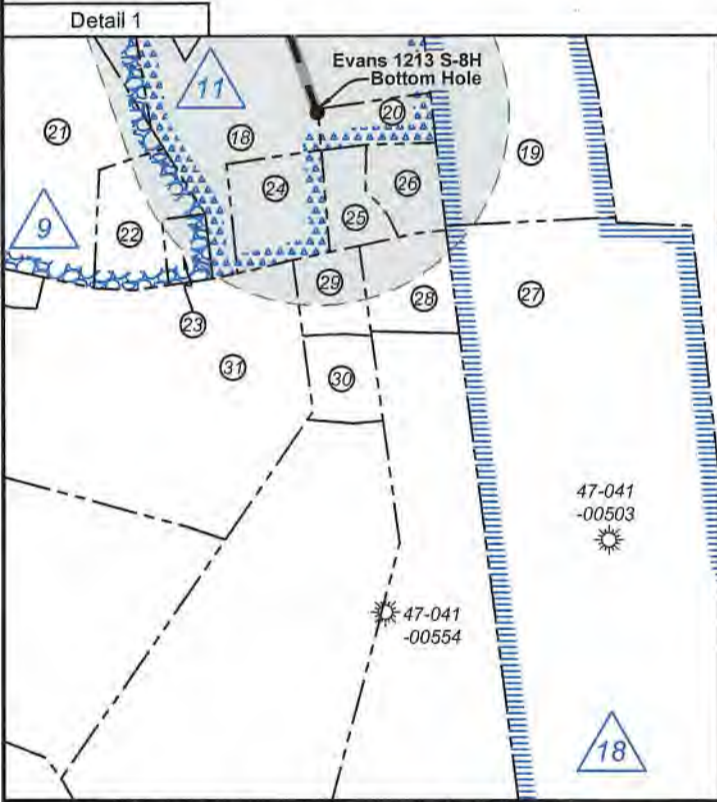
FEB 24 2021

WV Department of  
Environmental Protection

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.)
	Adjoinder 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
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4	6C / 22	Mann Family Trust	617 / 608	265.19
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13	6C / 12	Bradford A. Taylor	673 / 1	101.78
14	6D / 23	Scott & Amy Carpenter	709 / 826	80.00
15	6D / 22	William J. & Tonna B. Roff	710 / 480	123.00
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18	6D / 67	James R. & Mary Lou Myers (LE)	727 / 811	23.94
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20	6D / 67.3	Justin D. & Chasity D. Rittenhouse	738 / 292	0.79
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DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OIL AND GAS DIVISION



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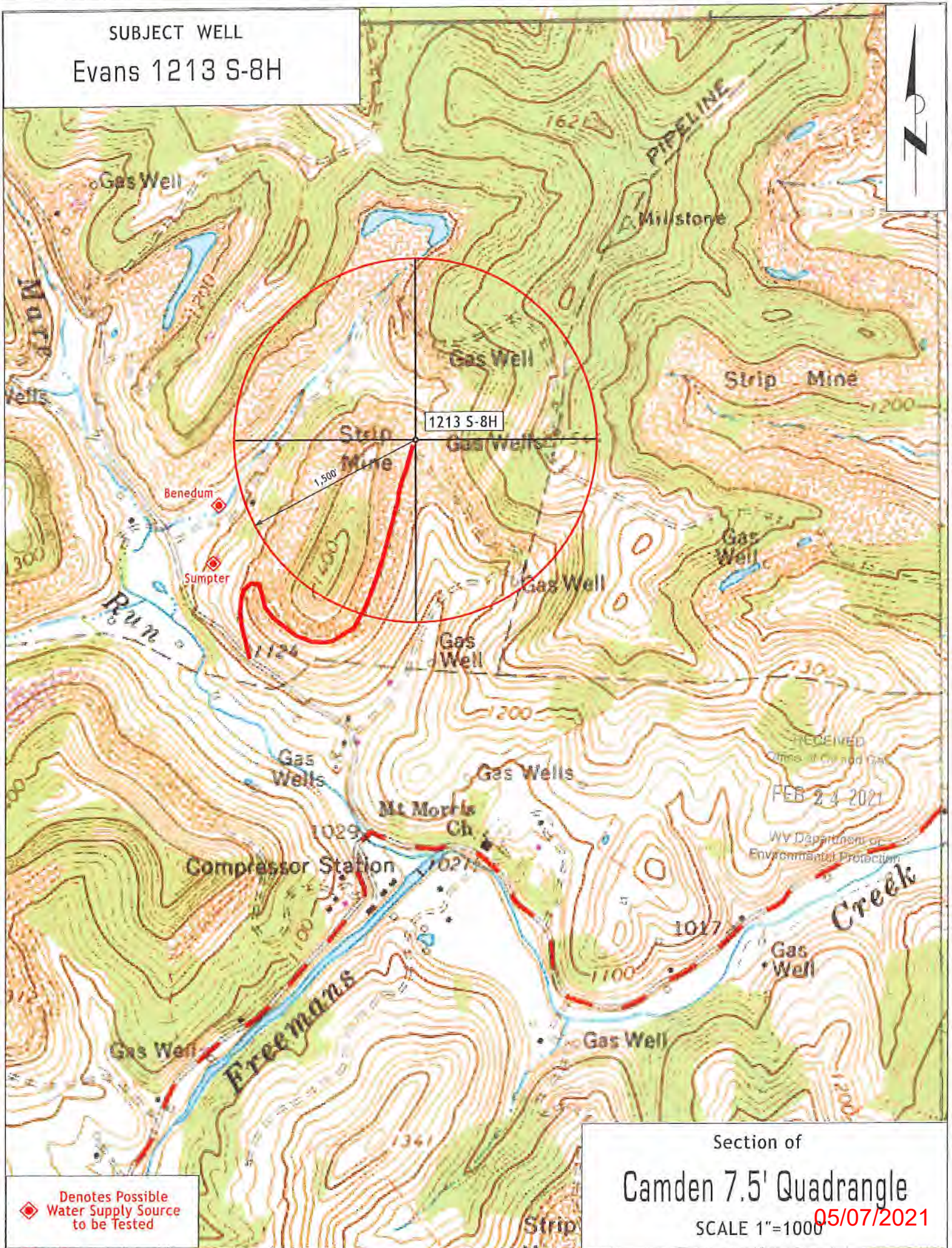
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DISTRICT: Freemans Creek

Btm: Weston  
QUADRANGLE: Top: Camden  
COUNTY: Lewis  
ACREAGE: 294.00

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ROYALTY OWNER: Mary C. Burnside, et al, et al LEASE NO: ACREAGE: 294.00  
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Parkersburg, WV 26101 Parkersburg, WV 26101

SUBJECT WELL  
Evans 1213 S-8H



◆ Denotes Possible Water Supply Source to be Tested

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



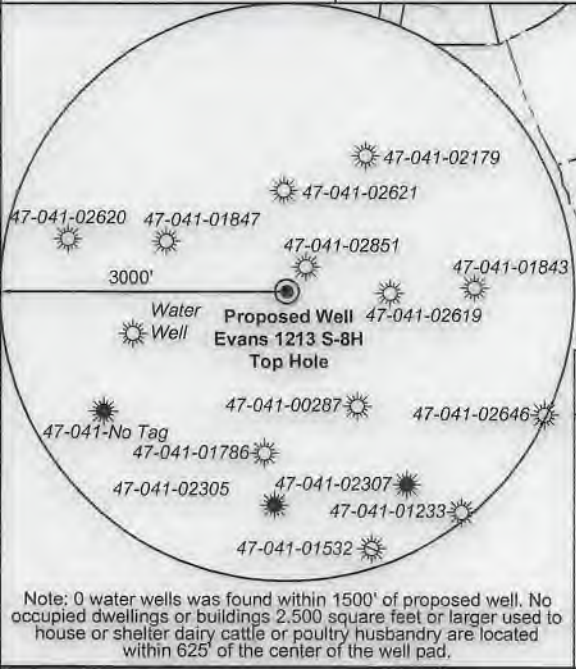
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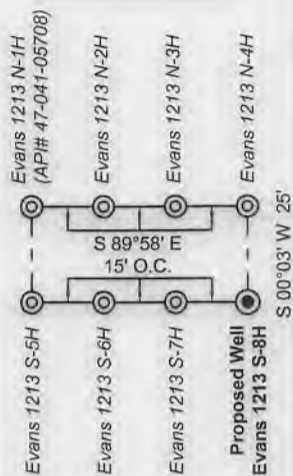
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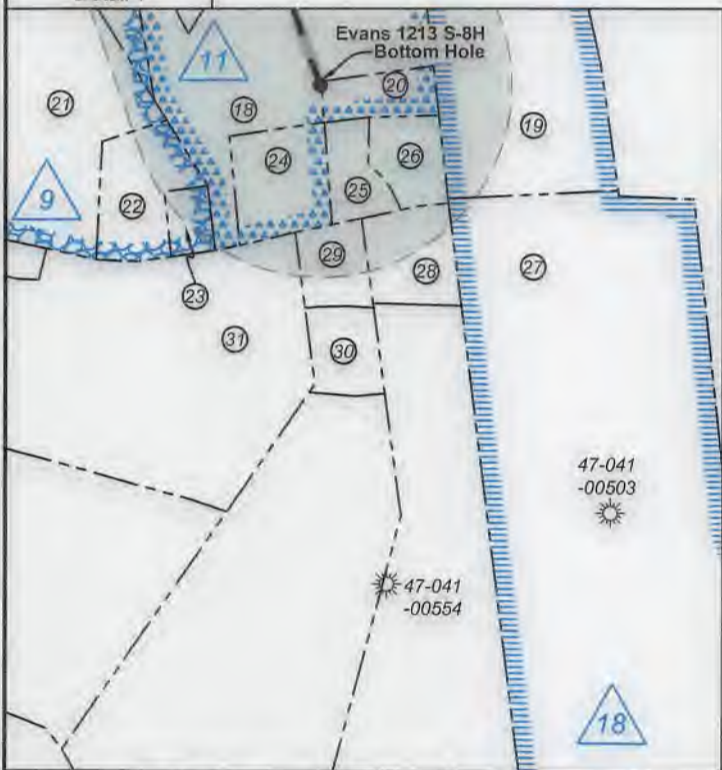
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Detail 1



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