

BHL is located on topo map 6,745 feet south of Latitude: 39° 12' 30"
 SHL is located on topo map 6,791 feet south of Latitude: 39° 10' 00"

SEE PAGE 2 FOR PLAT DUE TO LENGTH OF LATERAL
SEE PAGE 3 FOR SURFACE OWNERS

BHL is located on topo map 10,119 feet west of Longitude: 80° 25' 00"
 SHL is located on topo map 7,600 feet west of Longitude: 80° 25' 00"

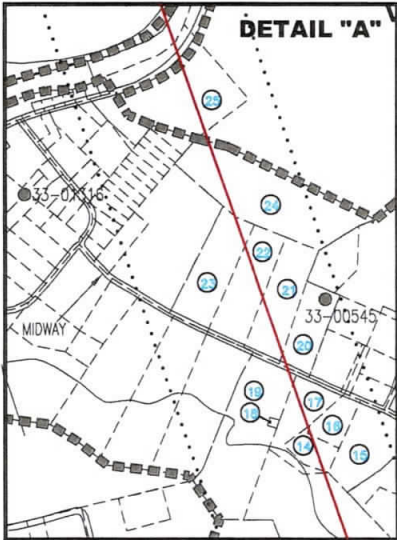
AS DRILLED
 SURFACE HOLE LOCATION (SHL)
 UTM 17-NAD83(M)
 N:4333350.297
 E:548091.024
 UTM 17-NAD83(FT)
 N:14217000.10
 E:1798195.30
 LAT/LON DATUM-NAD83
 LAT:39.148021
 LON:-80.443464

AS DRILLED
 APPROX. LANDING POINT
 UTM 17-NAD83(M)
 N:4333696.785
 E:548873.508
 UTM 17-NAD83(FT)
 N:14218136.87
 E:1800762.50
 LAT/LON DATUM-NAD83
 LAT:39.151099
 LON:-80.434384

AS DRILLED
 BOTTOM HOLE LOCATION (BHL)
 UTM 17-NAD83(M)
 N:4337980.782
 E:547285.454
 UTM 17-NAD83(FT)
 N:14232191.95
 E:1795552.36
 LAT/LON DATUM-NAD83
 LAT:39.189789
 LON:-80.452463



	LESSOR	DIST-TM/PAR
A	J. B. GUSMAN ET AL	20-444/11.2
		12-444/13
		12-444/14
		12-424/51
B	EDMOND SOUTHERN ET UX	12-424/51
C	L. B. MAXWELL ET AL	12-424/52.1
D	PAUL S. HORNOR ET AL	12-424/45.8
E	WM BURNSIDE ET AL	12-424/46
		12-424/45.5
		12-424/27.1
		12-424/56
		12-424/45.6
		12-424/45.1
		12-424/27
		12-424/25
		12-424/24
		12-424/20
F	WILLIAM BURNSIDE ET AL	12-424/4
		12-424/45.2
G	WILLIAM AND RUHAMA BURNSIDE	12-424/54
		12-424/3
H	J P POST ET AL	12-424/5
		20-404/2
H	J P POST ET AL	20-404/57
		20-404/43
		20-404/32.2
		20-404/32.10
		20-404/32.7
		20-404/32.6
		20-404/32



FILE #: 1209 N-6H
 DRAWING #: 1209 N-6H
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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.
 Signed: [Signature]
 R.P.E.: _____ L.L.S.: P.S. No. 2346



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304



DATE: MAY 20, 2020
 OPERATOR'S WELL #: 1209 N-6H
 API WELL #: 47 33 05939
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 1,007'±

COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: WEST MILFORD, WV 7.5'

SURFACE OWNER: HG ENERGY II APPALACHIA, LLC ACREAGE: 95.06±

OIL & GAS ROYALTY OWNER: ANN COVINGTON, ET AL ACREAGE: 1014.105±

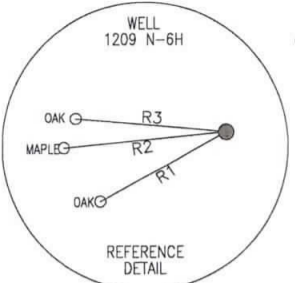
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,725'± TMD: 22,852'±

WELL OPERATOR HG ENERGY II APPALACHIA, LLC DESIGNATED AGENT DIANE C. WHITE
 Address 5260 DUPONT ROAD Address 5260 DUPONT ROAD
 City PARKERSBURG State WV Zip Code 26101 City PARKERSBURG State WV Zip Code 26101

1209 N-6H

PAGE 2 OF 3



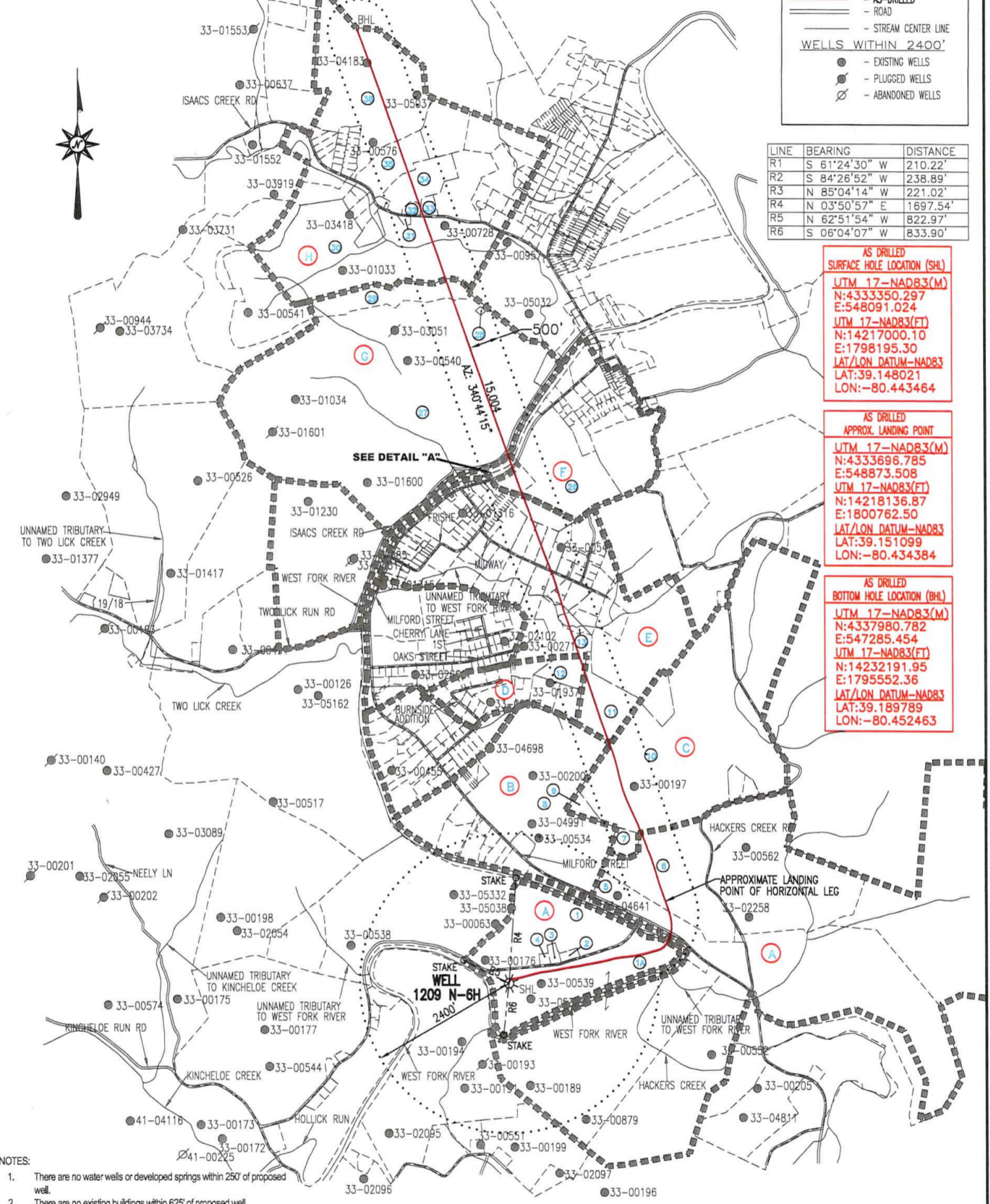
LEGEND	
	- TOPO MAP POINT
	- WELL
	- ALL ARE POINTS UNLESS OTHERWISE NOTED.
	- MINERAL TRACT BOUNDARY
	- LESSORS
	- SURFACE OWNERS
	- PARCEL LINES
	- LEASE BOUNDARY
	- WELL REFERENCE
	- AS-DRILLED
	- ROAD
	- STREAM CENTER LINE
WELLS WITHIN 2400'	
	- EXISTING WELLS
	- PLUGGED WELLS
	- ABANDONED WELLS

LINE	BEARING	DISTANCE
R1	S 61°24'30" W	210.22'
R2	S 84°26'52" W	238.89'
R3	N 85°04'14" W	221.02'
R4	N 03°50'57" E	1697.54'
R5	N 62°51'54" W	822.97'
R6	S 06°04'07" W	833.90'

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- NOTES:
1. There are no water wells or developed springs within 250' of proposed well.
 2. There are no existing buildings within 625' of proposed well.
 3. Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
 4. There are no native trout streams within 300' of proposed well.
 5. Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
 6. It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

API WELL #: 47 33 05939
 STATE COUNTY PERMIT
MAY 20, 2020



1209 N-6H

PAGE 3 OF 3

	SURFACE OWNER	DIST-TM/PAR
1	DANNY LEE & ALICIA A. STICKEL	P/O 20-444/11.2
1A	HG ENERGY II APPALACHIA, LLC	P/O 20-444/11.2
2	HG ENERGY II APPALACHIA, LLC	20-444/11.3
3	AARON C. & CHRISTINA P. MEDINA	20-444/11
4	HG ENERGY II APPALACHIA, LLC	20-444/11.1
5	WILLIAM BRUCE, JR. & CONNIE C. FERRELL	12-444/13
6	ROBERT J. BRIGHTBILL	12-444/14
7	ROBERT J. BRIGHTBILL	12-424/51.3
8	JOHN E., JR. & LEE M. PAUGH	12-424/51
9	JOHN E., JR. & LEE M. PAUGH	12-424/52.4
10	ROBERT J. BRIGHTBILL	12-424/52.1
11	EDWARD MICHAEL BODKIN	12-424/46
12	GREGORY J. & KIMBERLY D. BODKIN	12-424/45.8
13	EARL J. & CHARLOTTE HEATER	12-424/45.5
14	STACI M. COTTRILL & D. DAVIS MICKY	12-424/45.6
15	*CHARLOTTE ANN HEATER	12-424/56
16	STACI M. COTTRILL & MICKY D. DAVIS	12-424/45.2
17	KAZIMIER A. & PAMELA L. KAPIS	12-424/45.1
18	GREATER HARRISON COUNTY PUBLIC SERVICE DISTRICT	12-424/27.1
19	VIVIAN K. ABLES	12-424/27
20	GARY R. & CHYRL L. DRUMMOND	12-424/54
21	CARL R. KROSMICO	12-424/25
22	CARL R. KROSMICO	12-424/24
23	CARL R. KROSMICO	12-424/20
24	JOE M. & KAREN S. GONZALEZ	12-424/4
25	LISA D. GOFF	12-424/3
26	JOSEPH HARRY MASON	12-424/5
27	WILLIAM MICHAEL MCDONALD	12-424/2
28	GREATER HARRISON COUNTY PUBLIC SERVICE DISTRICT	20-404/58
29	PERRY LEE & DEBORAH JEAN POST	20-404/57
30	PERRY LEE & DEBORAH JEAN POST	20-404/43
31	JASON A. & JENNIFER E. POST	20-404/43.8
32	MORRELL E., JR. & MAJORIE R. RAPKING	20-404/32.2
33	PATRICIA R. & WILLIAM T. DOUGLAS	20-404/32.10
34	MORRELL EDWARD, JR. & MAJORIE R. RAPKING	20-404/32.7
35	NANCY JEAN MURPHY	20-404/32.6
36	POST HERITAGE LLC	20-404/32

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