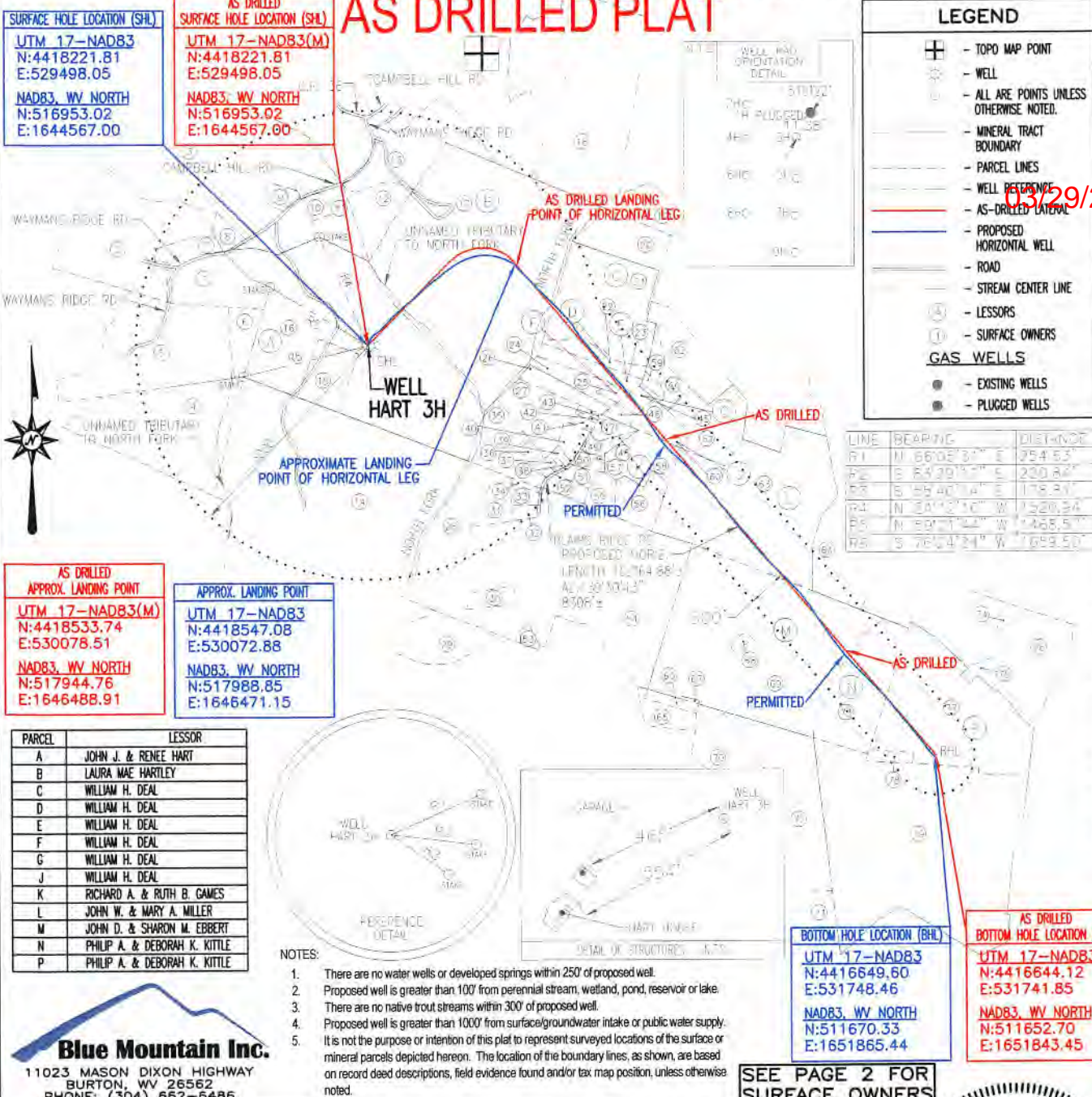


Well is located on topo map 1,133 feet south of Latitude: 39° 55' 00"

AS DRILLED PLAT

Well is located on topo map 8,371 feet west of Longitude: 80° 37' 30"



Blue Mountain Inc.
 11023 MASON DIXON HIGHWAY
 BURTON, WV 26562
 PHONE: (304) 662-6486

FILE #: HART 3H AS-DRILLED
 DRAWING #: HART 3H AS-DRILLED
 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: *George D. Six*
 R.P.E.: _____ L.L.S.: P.S. No. 2000



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

DATE: APRIL 28, 2016
 OPERATOR'S WELL #: HART 3H AS-DRILLED
 API WELL #: 47 51 01749
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK - GRAVE CREEK ELEVATION: 1328.90'
 COUNTY/DISTRICT: MARSHALL / WASHINGTON QUADRANGLE: MOUNDSVILLE, WV 7.5'
 SURFACE OWNER: JOHN J. & RENEE HART ACREAGE: 108.550±
 OIL & GAS ROYALTY OWNER: JOHN J. & RENEE HART ACREAGE: 703.200±

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: 6,738.51'± TMD: 16,063'±
 WELL OPERATOR CHEVRON APPALACHIA, LLC DESIGNATED AGENT KENNETH E. TAWNEY
 Address 800 MOUNTAIN VIEW DRIVE Address 500 LEE STREET, EAST SUITE 1600
 City SMITHFIELD State PA Zip Code 15478 City CHARLESTON State WV Zip Code 25301-3202

HART 3H

03/29/2019

	SURFACE OWNER	DIST-TM/PAR
1	JOHN J. II & JENNA E. HART	14-10/11
2	DENNIS & MICHELLE S. BLAKE	14-10/11.3
3	CARL W. & BRIDGETT L. YOHO	14-6/35
4	JAMES E. CURRY	14-10/15
5	JAMES E. CURRY	14-10/13
6	JOHN J. HART ET UX	14-10/14
7	JAMES E. BLAKE	14-10/11.1
8	JOHN J. HART ET UX	14-6/36
9	CARL W. YOHO ET AL	14-6/35.1
10	CARL W. & BRIDGETT L. YOHO	14-6/28.1
11	CARL W. & BRIDGETT L. YOHO	14-6/28
12	JEFFREY D. & DENISE A. CRAMER	14-6/27
13	ANN E. MORRIS	14-6/26
14	JOHN J. HART ET UX	14-10/18
15	JOHN J. & RENEE HART	14-10/19
16	JOHN J. & RENEE HART	14-10/19.1
17	JEFFREY D. & DENISE A. CRAMER	14-10/20
18	JOHN A. BIERCE ET UX	14-6/18.4
19	LEROY E. MEADOWS ET UX	15-8/4
20	LEROY E. MEADOWS ET UX	15-8/5.10
21	STEVE M. BONAR II	15-8/5.1
22	REX W. & JANET L. GARRISON	15-8/5
23	REX W. & JANET L. GARRISON	15-8/5.8
24	REX W. GARRISON	15-8/5.6
25	REX W. & JANET L. GARRISON	15-8/5.9
26	EDWARD D. & MALLORY J. FORDYCE	15-8/5.5
27	JOHN E. DRAKE ET UX	15-15/8.16
28	JOHN A. BIERCE II ET UX	15-15/3
29	VERNON KNOX JR. ET UX	15-15/2
30	KANDY J. & ANTHONY E. BLATT	15-15/9.1
31	JOHN A. BIERCE II ET UX	15-15/4
32	JOHN B. KESTNER ET UX	15-15/5
33	JOHN A. BIERCE II ET UX	15-15/6
34	JOHN A. BIERCE II ET UX	15-15/7
35	HEIKKI & TRISHA YEAGER	15-15/8.6
36	LARRY D. STERN	15-15/8.14
37	JASON D. PETHTEL	15-15/8.2
38	JASON D. PETHTEL	15-15/8.17
39	WILLIAM S. COX JR.	15-15/8.13
40	WILLIAM S. COX JR.	15-15/8.4
41	RONALD ADAMS ET UX	15-15/8.5
42	JOHN E. DRAKE ET UX	15-15/8.15
43	JOHN E. DRAKE ET UX	15-15/8.1
44	RONALD W. & MARY E. BREault	15-8/5.2
45	JOHN MASTELLER ET UX	15-8/5.7
46	DARRYL G. HILL ET AL	15-8/5.3
47	JOHN M. & LINDA G. SKRYPEK	15-15/8.11
48	JOHN M. SKRYPEK ET AL	15-15/8.19
49	GREG R. & MELODY BURKE	15-15/8.3
50	DAVID P. SCHIMMEL ET UX	15-15/8.7
51	FRANKIE D. WHITE ET UX	15-15/8.8
52	ERIC & CHRISTINA KESTNER	15-15/8.18
53	M E CHURCH	15-15/10
54	HONUS A. STOLLAR	15-15/9
55	CHRISTOPHER R. & DANIELLE KING	15-15/8.9
56	JOHN M. SKRYPEK ET UX	15-15/8.10
57	GREG R. & MELODY BURKE	15-15/8.20
58	JOHN M. & LINDA G. SKRYPEK	15-15/8.12
59	GENE A. & CHARLOTTE A. JACKLEY	15-8/5.12
60	DARRYL G. HILL ET UX	15-8/5.4
61	RONALD W. & MARY E. BREault	15-8/5.11
62	LEROY ERVA MEADOWS ET UX	15-8/6
63	STEVEN & JOYCE ROBINSON ET AL	15-15/26
64	DAVID HENDERSON	15-8/20.2
65	FRANKLIN J. PIERSON ET UX	15-15/21
66	FRANKLIN PIERSON ET UX	15-15/22
67	FRANKLIN J. PIERSON ET UX	15-15/24.2
68	EVELYN J. GAMBLE	15-15/24.1
69	JOHN D. EBBERT JR ET UX	15-15/24
70	CHRISTOPHER D. & SANDRA O'NEIL	15-15/23
71	TIMOTHY G. DUNLAP ET UX	15-16/19
72	CHRISTOPHER D. & SANDRA O'NEIL	15-15/18
73	PHILIP ALAN KITTLE	15-15/25
74	ROSALIE L. CLARK	15-15/32.1
75	JOHN RUSSELL KITTLE ET AL	15-15/32.2
76	PHILIP ALAN & DEBORAH K. KITTLE	15-15/32
77	PHILIP ALAN & DEBORAH K. KITTLE	15-15/33
78	PHILIP ALAN KITTLE	15-15/34
79	PHILIP ALAN KITTLE	15-15/35

SURFACE HOLE LOCATION (SHL)
UTM 17-NAD83
N:4418221.81
E:529498.05
NAD83, WV NORTH
N:516953.02
E:1644567.00

AS DRILLED
SURFACE HOLE LOCATION (SHL)
UTM 17-NAD83(M)
N:4418221.81
E:529498.05
NAD83, WV NORTH
N:516953.02
E:1644567.00

APPROX. LANDING POINT
UTM 17-NAD83
N:4418547.08
E:530072.88
NAD83, WV NORTH
N:517988.85
E:1646471.15

AS DRILLED
APPROX. LANDING POINT
UTM 17-NAD83(M)
N:4418533.74
E:530078.51
NAD83, WV NORTH
N:517944.76
E:1646488.91

BOTTOM HOLE LOCATION (BHL)
UTM 17-NAD83
N:4416649.60
E:531748.46
NAD83, WV NORTH
N:511670.33
E:1651865.44

AS DRILLED
BOTTOM HOLE LOCATION (BHL)
UTM 17-NAD83(M)
N:4416644.12
E:531741.85
NAD83, WV NORTH
N:511652.70
E:1651843.45

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Office of Oil and Gas
DEC 18 2018
WV Department of
Environmental Protection