

4703306028

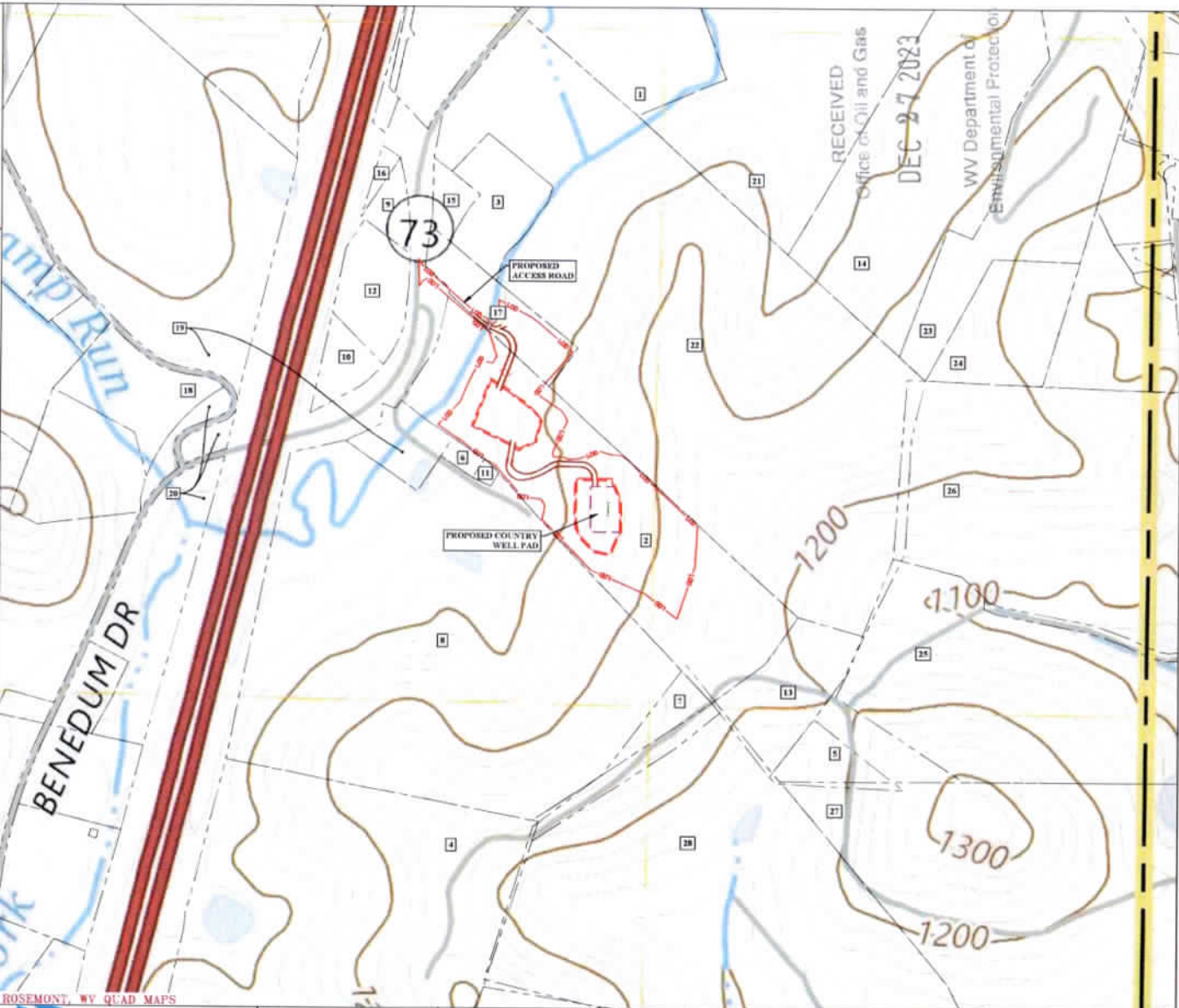
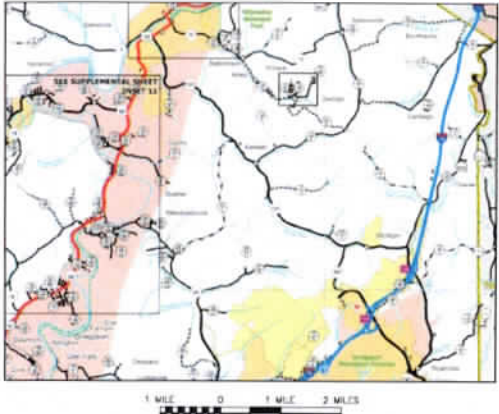
**PLAN LEGEND**

- EXISTING CONTOUR
- PROPERTY LINE
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ROAD EDGE
- PROPOSED PAD AC TELE
- PROPOSED WELL PAD PERIMETER BORN
- LOWEST 8 FEET FROM WELL PAD
- AREAS WITHIN LIMITS WILL BE SAMPLED

PREVAILING WIND DIRECTION

PLAT #	OWNER	ADDRESS (SHEPHERD, HARRISON, WVA)	PARTIAL #
1	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0001
2	MULLIGAN/JOHN	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0002
3	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0003
4	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0004
5	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0005
6	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0006
7	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0007
8	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0008
9	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0009
10	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0010
11	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0011
12	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0012
13	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0013
14	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0014
15	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0015
16	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0016
17	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0017
18	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0018
19	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0019
20	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0020
21	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0021
22	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0022
23	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0023
24	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0024
25	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0025
26	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0026
27	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0027
28	WILSON/JOHN & MARGARET TRUST	100 W. W. SHEPHERD, WVA 26401	17-03-03-0001-0028

HARRISON COUNTY, WV HIGHWAY MAP



RECEIVED  
Office of Oil and Gas  
DEC 27 2023  
WV Department of  
Environmental Protection

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**NOT FOR CONSTRUCTION**  
2023-11-17

Diversified Production LLC

SCALE	
DRAWN	DATE
CHECKED	DATE
APPROVED	SAT
SURVEY DATE	
TITLE	
TITLE BOOK No.	

THRASHER GROUP, INC.  
CIVIL, ENVIRONMENTAL, & CONSULTING FIELD SERVICES  
800 W. 4TH ST. SUITE 100, BRIDGEPORT, WV 26301  
PHONE: (204) 624-4100 FAX: (204) 624-1811

PHASE No.	
CONTRACT No.	
PROJECT No.	170-11330

DIVERSIFIED PRODUCTION, LLC  
SITE SAFETY PLAN FOR THE  
COUNTRY WELL PAD  
HARRISON COUNTY, WV  
POTENTIAL WATER SOURCES

SHEET No.  
**WW-9**



COUNTRY SOUTH WELL BMH			
ID	LEASE NUMBER	LESSOR	LEASE ACREAGE
A	BP049602	A B WILLIS & ET AL	33.00
B	BP048589	J E CORE ET AL	140.00
C	BP044909	C C WILSON ET AL	209.00
D	BP035755	DELIA COLLINS ET AL	106.00
E	BP037527	A. C. MORRIS ET AL	32.00
F	BP024534	A. Y. MCELROY ET AL	252.00
G	BP024394	M O GOFF ET AL	620.00
H	BP002907	BELLE S PAYNE ET AL	800.00
I	DONNA S. FREDERICK ET AL	H/S/A OF SALLIE A. MURRAY	25.00

COUNTRY SOUTH WELL BMH		
ID	SURFACE OWNER	DIST-TM-PAR
1	JAMES D. MILLER ET AL	5-230-45
2	JANICE M. BRENNAN TRUST A	5-230-35
3	JB ANGUS RANCH LLC	3-13-11
4	JB ANGUS RANCH LLC	3-13-11.2
5	JB ANGUS RANCH LLC	3-13-10
6	JB ANGUS RANCH LLC	3-13-12.5
7	MICHAEL E. CONLEY	3-13-15.5
8	MICHAEL E. & ANN R. CONLEY	3-13-15.4
9	EVAN M. & WHITNEY HELMS KLIETHERMES	3-13-16.2
10	EVAN M. KLIETHERMES	3-13-16
11	LINDA O. MORGAN	3-14-16
12	JUSTIN H. STEVENS	3-14-2.24
13	FREDERICK C. FORSYTH III ET AL	3-14-2.8
14	LYNN W. & MARY JEANINE BURNSIDE	3-14-2.6
15	NICHOLAS A. BUNNELL	3-14-2.32
16	TAMMY J. SHAFFER	3-14-3.3
17	LESLEY E. BUNNELL ET AL	3-14-3.4
18	KATHLEEN H. BOETTICHER TRUST	3-14-3.1
19	KEITH & AMANDA ZEBLEY	3-14-6
20	KEITH & AMANDA ZEBLEY	3-14-5.1
21	CLAYTON W. VIVIAN C. LOUDERMILK	3-14-7.9
22	HUNTER W. REED ET AL	3-14-7.8
23	J. R. GARRETT II ET AL	3-14-5
24	JOSEPH R. GARRETT II ET AL	3-19-6
25	JOSEPH R. GARRETT II	3-19-5
26	JOSEPH R. GARRETT II ET AL	3-19-9

SEE PAGE 2 FOR PLAT DUE TO LENGTH OF LATERAL

# THRASHER

THE THRASHER GROUP, INC.  
600 WHITE OAKS BLVD.  
BRIDGEPORT, WV 26330  
PHONE 304-624-4108



Diversified  
Production LLC

FILE #: T70-11330 COUNTRY WELL PAD  
DRAWING #: COUNTRY 8MH  
SCALE: 1" = 2,000'  
DATE: JANUARY 25, 2024

MINIMUM DEGREE OF ACCURACY: 1/2500  
PROVEN SOURCE SURVEY GRADE GPS OF ELEVATION: (NAVD 88, US FT)

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: *James R. Howes*

R.P.E.:

L.L.S.: P.S. No. 2357



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

OPERATOR'S WELL #: COUNTRY 8MH  
API WELL #: 47 33 06028  
STATE COUNTY PERMIT

WELL TYPE: OIL  WASTE DISPOSAL  PRODUCTION  DEEP  GAS  LIQUID INJECTION  STORAGE  SHALLOW   
WATERSHED: THOMAS FORK TO BOOTH'S CREEK ELEVATION: 1,134.30'±  
COUNTY/DISTRICT: HARRISON / CLAY-OUTSIDE QUADRANGLE: ROSEMONT, WV 7.5'  
SURFACE OWNER: JAMES D. MILLER ET AL ACREAGE: 24.14±  
OIL & GAS ROYALTY OWNER: A B WILLIS & ET AL ACREAGE: 33.00±  
DRILL  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION   
CONVERT  PLUG & ABANDON  CLEAN OUT & REPLUG  PERFORATE NEW FORMATION   
OTHER CHANGE  (SPECIFY):  
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: (LATERAL)TVD: 7,610'± TMD: 26,625'±

02/16/2024

WELL OPERATOR: DIVERSIFIED PRODUCTION, LLC DESIGNATED AGENT: CHRIS VEASEY  
ADDRESS: 101 MCQUISTON DRIVE ADDRESS: 400 SUMMER STREET  
CITY: JACKSON CENTER STATE: PA ZIP CODE: 16133 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

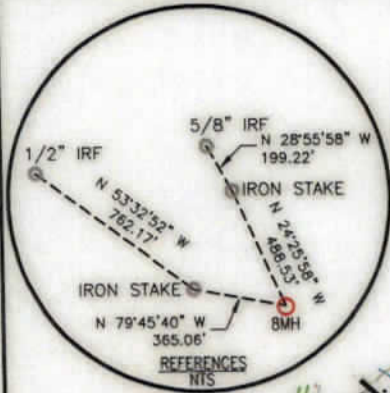


BHL is located on topo map 9,921 feet south of Latitude: 39° 20' 00"  
 SHL is located on topo map 7,895 feet south of Latitude: 39° 22' 30"

# COUNTRY 8MH

## PAGE 2 OF 2

**WELL PAD ORIENTATION DETAIL**  
NTS



- WELL RESTRICTIONS**
1. OCCUPIED DWELLING WITHIN 625 FEET OF CENTER OF PAD.
  2. NO AGRICULTURE BUILDINGS > 2500 SQ. FT. WITHIN 625 FEET OF CENTER OF PAD.
  3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
  4. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
  5. NO GROUND INTAKE OR PUBLIC WATER SUPPLY WITHIN 1000 FEET OF WELL PAD, LIMITS OF DISTURBANCE, E. & S CONTROLS.

- NOTES ON SURVEY**
1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
  2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
  3. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

LINE	BEARING	DISTANCE
L1	N 61°57'55\" W	1101.56
L2	N 44°24'21\" W	1138.91
L3	N 25°44'09\" W	687.32

SURFACE HOLE LOCATION (SHL)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4356284.492	NORTHING: 311605.979
EASTING: 567932.457	EASTING: 1767292.863

LANDING POINT LOCATION (LPL)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4356327.829	NORTHING: 311716.951
EASTING: 568504.155	EASTING: 1769171.171

TURNING POINT 1 (TP1)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4353458.114	NORTHING: 302243.367
EASTING: 569548.850	EASTING: 1772442.437

TURNING POINT 2 (TP2)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4353370.024	NORTHING: 301952.846
EASTING: 569575.746	EASTING: 1772525.880

TURNING POINT 3 (TP3)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4353133.485	NORTHING: 301173.468
EASTING: 569634.517	EASTING: 1772705.814

TURNING POINT 4 (TP4)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4352886.617	NORTHING: 300357.756
EASTING: 569738.063	EASTING: 1773032.101

TURNING POINT 5 (TP5)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4352728.052	NORTHING: 299833.266
EASTING: 569814.647	EASTING: 1773274.744

BOTTOM HOLE LOCATION (BHL)	
UTM 17-NAD83 (M):	NAD83, WV NORTH (FT)
NORTHING: 4351064.872	NORTHING: 294342.739
EASTING: 570420.102	EASTING: 1775170.643

**LEGEND**

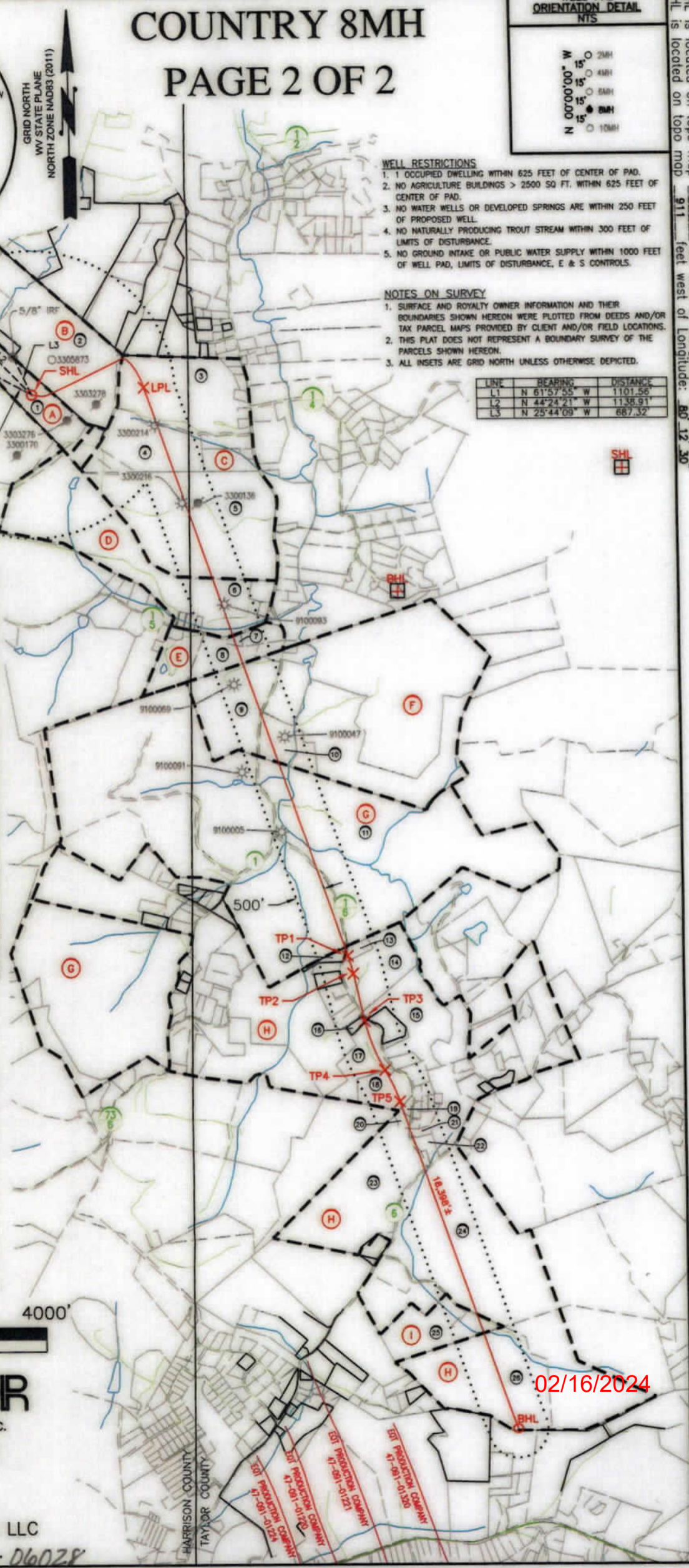
- ⊕ - TOPO MAP POINT
- - PRO. SURFACE HOLE / BOTTOM HOLE
- LPL/TP1X - PRO. LANDING POINT LOCATION / TURNING POINT
- ☼ - EXISTING GAS WELLS
- - PERMITTED GAS WELLS
- ⊗ - PLUGGED GAS WELLS
- ⊘ - ABANDONED GAS WELLS
- - REFERENCE POINT
- - - LEASE BOUNDARY
- - - SURVEYED PARCEL
- - - ADJONER PARCEL
- Ⓐ - LESSORS
- Ⓛ - SURFACE OWNERS
- - - PROPOSED WELL PATH
- - - ROAD CENTER LINE
- - - STREAM CENTER LINE

0 2000' 4000'



**THRASHER**  
 THE THRASHER GROUP, INC.  
 600 WHITE OAKS BLVD.  
 BRIDGEPORT, WV 26330  
 PHONE 304-624-4108

**Diversified Production LLC**  
 47-033-06028



02/16/2024

BHL is located on topo map 4,687 feet west of Longitude: 80° 10' 00"  
 SHL is located on topo map 911 feet west of Longitude: 80° 12' 30"