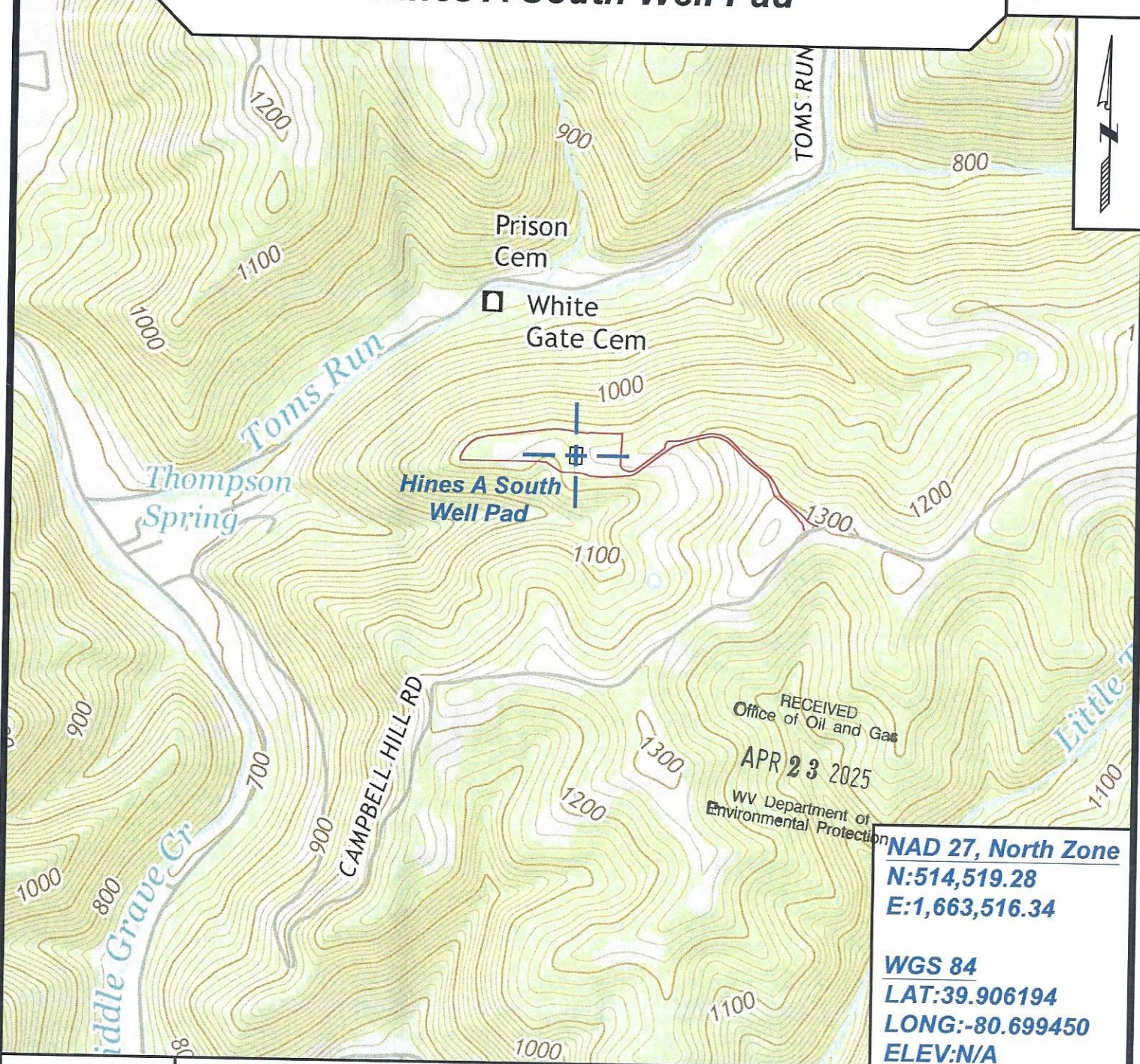


Topo Quad: Moundsville Scale: 1" = 1000'
County: Marshall Date: December 4, 2024
District: Washington Project No: 17-44-W-22

Topo

Hines A South Well Pad



NAD 27, North Zone
N:514,519.28
E:1,663,516.34

WGS 84
LAT:39.906194
LONG:-80.699450
ELEV:N/A



SURVEYING AND MAPPING SERVICES PERFORMED BY:
ALLEGHENY SURVEYS, INC.

1-800-482-8606
237 Birch River Road
Birch River, WV 26610
PH: (304) 649-8606
FAX: (304) 649-8608

PREPARED FOR:

EQT Production Company

400 Woodcliff Drive
Canonsburg, PA 15317

Strader Gower
4/18/2025

05/23/2025

Hines M07H
Hines South
EQT Production Company

AS DRILLED PLAT

TH: 9168' LAT: 39-55-00
BH: 3038' LAT: 39-55-00

As-Drilled Well Information:
Hines M07H coordinates are
NAD 27 N: 514,370.54 E: 1,663,489.53
NAD 83 UTM N: 4,417,382.46 E: 525,698.69
Hines M07H Landing Point coordinates are
NAD 27 N: 513,738.49 E: 1,665,016.59
NAD 83 UTM N: 4,417,197.69 E: 526,167.14
Hines M07H Bottom Hole coordinates are
NAD 27 N: 503,181.50 E: 1,669,474.84
NAD 83 UTM N: 4,414,004.21 E: 527,579.15
West Virginia Coordinate system of 1927 (North Zone)
based upon Differential GPS Measurements.
Plat orientation, corner and well ties are based upon
the grid north meridian.
Well location references are based upon the grid north
meridian.
UTM coordinates are NAD83, Zone 17, Meters.

Well References

Shut Off
Valve AZ291°06'49" E
467.46'
Hines M07H
AZ99°49'16" E
321.34'
Utility Pole

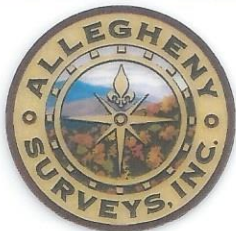
1" = 500'

Hines South

M01H	M14H	U15H	U28H
M02H	M13H	U16H	U27H
M03H	M12H	U17H	U26H
M04H	M11H	M18H	U25H
M05H	M10H	M19H	U24H
M06H	M09H	M20H	U23H
M07H	M08H	M21H	U22H
			U34H

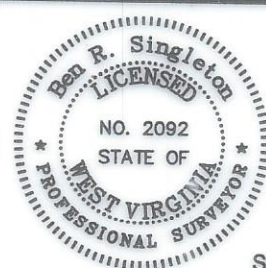
- Proposed Gas Well
- Located Corner, as noted
- Lessors
- Surface Owners
- As-Drilled Bore Path
- Bore Path Offset
- Surface Tract Lines
- Lease Boundary
- Creek or Drain
- WV County Route
- WV State Route

(•) Denotes Location of Well on United States Topographic Maps



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.

P.S. 2092



SEAL

FILE NO: 17-22

DRAWING NO: Hines M07H

SCALE: 1" = 2000'

MINIMUM DEGREE OF ACCURACY:
1:2500

PROVEN SOURCE OF ELEVATION:
NGS CORS Station

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

DATE: April 29 20 25

OPERATOR'S WELL NO.: Hines M07H

API WELL NO

47 - 051 - 01929
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL

(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW

LOCATION: ELEVATION: 1125' WATERSHED Middle Grave Creek QUADRANGLE: Moundsville

DISTRICT: Washington COUNTY: Marshall

SURFACE OWNER: Shelby Hinterer

ACREAGE: 94.658

ROYALTY OWNER: Shelby Hinterer

LEASE NO: 164359001

ACREAGE: 156.218

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 ESTIMATED DEPTH: 6312'

WELL OPERATOR: EQT CHAP LLC

DESIGNATED AGENT: Joseph C. Mallow

ADDRESS: 400 Woodcliff Drive
Canonsburg, PA 15317

ADDRESS: 427 Midstate Drive
Clarksburg, WV 26301

05/23/2025

Hines M07H
Hines South
EQT Production Company

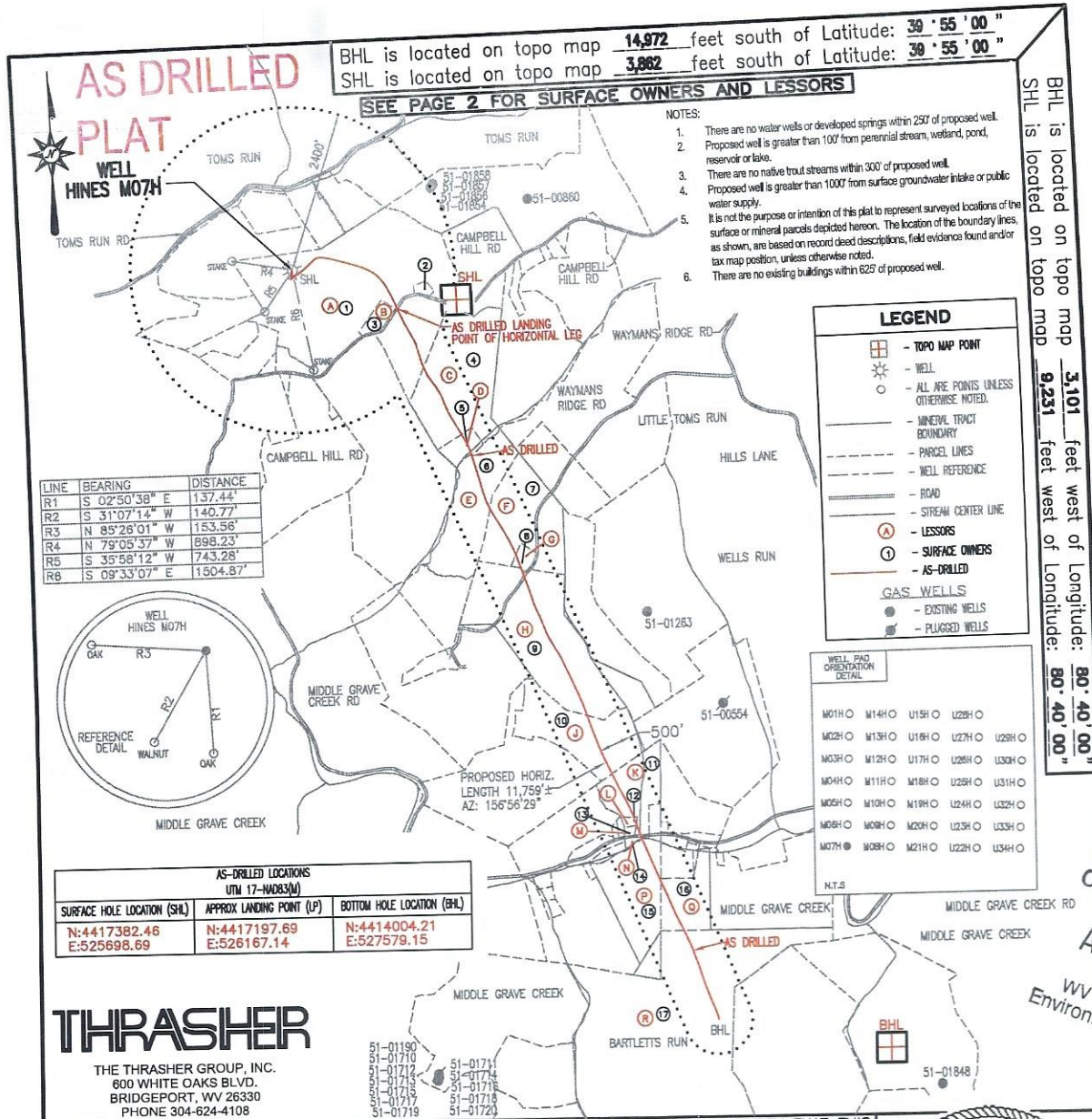
AS DRILLED PLAT

Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	12	30	Marshall	Washington	Shelby Wood Hinterer	94.658
2	12	30.3	Marshall	Washington	Terry L. Derrow, et ux.	1.135
3	12	30.2	Marshall	Washington	EQT Aurora LLC	3.2
4	12	31	Marshall	Washington	Patricia S. Hoskins	68.342
5	12	31.2	Marshall	Washington	Christopher B. Hoskins	5
6	13	4	Marshall	Washington	Patricia S. Hoskins	30
7	13	5	Marshall	Washington	Todd & Dawn Kettler	33.717
8	13	5.1	Marshall	Washington	Tammy J. Watson	2.195
9	13	6	Marshall	Washington	Todd & Dawn Kettler	57.125
10	13	21	Marshall	Washington	Richard E. Vargo & Jade L. Goodnight	30.4
11	13	15	Marshall	Washington	Offield RM Family Trust	18.631
12	13	15.3	Marshall	Washington	Jerry W. Durbin, et ux.	0.611
13	13	15.2	Marshall	Washington	Robert M. Goudy, et ux.	0.5
14	13	15.1	Marshall	Washington	Peter Parker	0.869
15	1	2	Marshall	Cameron	Larry D. & Beverly J. Kidd	25.67
16	1	4	Marshall	Cameron	Donald G. & Erin S. Rogerson	19.267
17	1	7	Marshall	Cameron	Richard P. Forshey	210.858
18	12	30.7	Marshall	Washington	Lisa K. Derrow	20.276

As-Drilled Well Information:
Hines M07H coordinates are
NAD 27 N: 514,370.54 E: 1,663,489.53
NAD 83 UTM N: 4,417,382.46 E: 525,698.69
Hines M07H Landing Point coordinates are
NAD 27 N: 513,738.49 E: 1,665,016.59
NAD 83 UTM N: 4,417,197.69 E: 526,167.14
Hines M07H Bottom Hole coordinates are
NAD 27 N: 503,181.50 E: 1,669,474.84
NAD 83 UTM N: 4,414,004.21 E: 527,579.15
West Virginia Coordinate system of 1927 (North Zone)
based upon Differential GPS Measurements.
Plat orientation, corner and well ties are based upon
the grid north meridian.
Well location references are based upon the grid north
meridian.
UTM coordinates are NAD83, Zone 17, Meters.

	LESSOR	DIST-TM/PAR
A	Donald Hines, et ux.	14-12/30
B	Donald Hines, et ux.	14-12/30.7
C	Patricia S. Hoskins	14-12/31
D	Patricia S. Hoskins	14-12/31.2
E	Patricia S. Hoskins	14-13/4
F	Timothy Geho	14-13/5
G	Ricky L. Watson, et ux.	14-13/5.1
H	Timothy Geho	14-13/6
J	Richard F. Vargo, et ux.	14-13/21
K	Robert W. Coffield, et ux.	14-13/15
L	Jerry W. Durbin	14-13/15.3
N	Peter Parker	14-13/15.1
P	MM Marcellus III LP	3-1/2
Q	Donald G. Rogerson, Sr.	3-1/4
R	Richard P. Forshey	3-1/7

05/23/2025



RECEIVED
 Office of Oil and Gas
 APR 23 2025
 WV Department of
 Environmental Protection

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: Joseph H. Lowther
 R.P.E.: _____ L.L.S.: P.S. No. 2346

JOSEPH H. LOWTHER
 LICENSED
 No. 2346
 STATE OF
 WEST VIRGINIA
 PROFESSIONAL SURVEYOR

FILE #: HINES M07H - AS DRILLED
 DRAWING #: HINES M07H - AS DRILLED
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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

DATE: NOVEMBER 10, 2021
 OPERATOR'S WELL #: HINES M07H - AS DRILLED
 API WELL #: 47 51 01929
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK-GRAVE CREEK ELEVATION: 1125.45'

COUNTY/DISTRICT: MARSHALL / WASHINGTON QUADRANGLE: MOUNDSVILLE, WV 7.5'

SURFACE OWNER: DONALD HINES ET UX ACREAGE: 114.934±

OIL & GAS ROYALTY OWNER: DONALD HINES ET UX ACREAGE: 617.697±

DRILL ☒ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☒ PLUG OFF OLD FORMATION ☐

PERFORATE NEW FORMATION ☐ PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE ☐

(SPECIFY): AS-DRILLED PLAT

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,465± TMD: 18,943±

WELL OPERATOR: CHEVRON APPALACHIA, LLC DESIGNATED AGENT: JOSEPH C. MALLOW
 Address: 700 CHERRINGTON PARKWAY Address: 115 PROFESSIONAL PLACE, PO BOX 280
 City: CORAOPOLIS State: PA Zip Code: 15108 City: BRIDGEPORT State: WV Zip Code: 26330

05/23/2025

HINES M07H PAGE 2 OF 2 AS DRILLED

	LESSOR	DIST-TM/PAR
A	DONALD HINES ET UX	14-12/30
B	LANCE J. GOSSETT	14-12/30.2
	DONNA J. GOSSETT	
C	PATRICIA S. HOSKINS	14-12/31
D	PATRICIA S. HOSKINS	14-12/31.2
E	PATRICIA S. HOSKINS	14-13/4
F	TIMOTHY GEHO	14-13/5
G	RICKY L. WATSON ET UX	14-13/5.1
H	TIMOTHY GEHO	14-13/6
J	RICHARD F. VARGO ET UX	14-13/21
K	ROBERT W. COFFIELD ET UX	14-13/15
L	JERRY W. DURBIN	14-13/15.3
M	ROBERT GOUDY ET UX	14-13/15.2
N	PETER PARKER	14-13/15.1
P	MM MARCELLUS III LP	3-1/2
Q	DONALD G. ROGERSON SR.	3-1/4
R	RICHARD P. FORSHEY	3-1/7

	SURFACE OWNER	DIST-TM/PAR
1	DONALD HINES ET UX	14-12/30
2	TERRY L. DERROW ET UX	14-12/30.3
3	LANCE J. GOSSETT ET UX	14-12/30.2
4	PATRICIA SUE HOSKINS	14-12/31
5	CHRISTOPHER BRICE HOSKINS	14-12/31.2
6	PATRICIA SUE HOSKINS	14-13/4
7	TIMOTHY G. GEHO ET UX	14-13/5
8	RICKY L. & TAMMY J. WATSON	14-13/5.1
9	TIMOTHY G. GEHO ET UX	14-13/6
10	RICHARD E. & JADE L. VARGO	14-13/21
11	R. M. COFFIELD FAMILY TRUST	14-13/15
12	JERRY W. DURBIN ET UX	14-13/15.3
13	ROBERT M. GOUDY ET UX	14-13/15.2
14	PETER PARKER	14-13/15.1
15	LARRY D. & BEVERLY J. KIDD	3-1/2
16	DONALD G. ROGERSON SR. - LIFE	3-1/4
17	RICHARD P. FORSHEY	3-1/7

AS-DRILLED LOCATIONS UTM 17-MDB3(M)		
SURFACE HOLE LOCATION (SHL)	APPROX LANDING POINT (LP)	BOTTOM HOLE LOCATION (BHL)
N:4417382.46 E:525698.69	N:4417197.69 E:526167.14	N:4414004.21 E:527579.15

RECEIVED
Office of Oil and Gas
APR 23 2025
WV Department of
Environmental Protection

THRASHER

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

NOVEMBER 10, 2021

05/23/2025