

State of West Virginia  
Department of Environmental Protection - Office of Oil and Gas  
Well Operator's Report of Well Work

RECEIVED  
Office of Oil and Gas

DEC 09 2021

WV Department of  
Environmental Protection

API 47-051-01995 County Marshall District Clay  
Quad Glen Easton 7.5' Pad Name Hicks Field/Pool Name N/A  
Farm name Thomas E Hicks Well Number Hicks M10H  
Operator (as registered with the OOG) EQT CHAP LLC  
Address 400 Woodcliff Drive City Canonsburg State PA Zip 15317

As Drilled location NAD 83/UTM Attach an as-drilled plat, profile view, and deviation survey  
Top hole Northing 4,413,555.988 Easting 524,103.875  
Landing Point of Curve Northing 4,413,549.512 Easting 523,543.612  
Bottom Hole Northing 4,416,718.729 Easting 520,604.367

Elevation (ft) 1140' GL Type of Well  New  Existing Type of Report  Interim  Final  
Permit Type  Deviated  Horizontal  Horizontal 6A  Vertical Depth Type  Deep  Shallow  
Type of Operation  Convert  Deepen  Drill  Plug Back  Redrilling  Rework  Stimulate  
Well Type  Brine Disposal  CBM  Gas  Oil  Secondary Recovery  Solution Mining  Storage  Other \_\_\_\_\_  
Type of Completion  Single  Multiple Fluids Produced  Brine  Gas  NGL  Oil  Other \_\_\_\_\_  
Drilled with  Cable  Rotary

Drilling Media Surface hole  Air  Mud  Fresh Water Intermediate hole  Air  Mud  Fresh Water  Brine  
Production hole  Air  Mud  Fresh Water  Brine

Mud Type(s) and Additive(s)

Synthetic Oil Based Mud 13.8 ppg barium sulfate, sodium chloride, xanthan gum, polyanionic cellulose, modified starch, sodium hydroxide, phosphonates and alkyl phosphates, glutaraldehyde solution, calcium hydroxide, partially hydrolyzed polyacrylamide/polyacrylate, potassium chloride, sodium carbonate, ground walnut shells, alcohol and modified fatty acid, ferrochrome lignosulfonate, calcium carbonate, fibrous cellulose

Date permit issued 04/04/2018 Date drilling commenced 08/09/2018 Date drilling ceased 10/01/2019  
Date completion activities began \_\_\_\_\_ Date completion activities ceased \_\_\_\_\_  
Verbal plugging (Y/N) N Date permission granted N/A Granted by N/A

Please note: Operator is required to submit a plugging application within 5 days of verbal permission to plug

Freshwater depth(s) ft 405 Open mine(s) (Y/N) depths N  
Salt water depth(s) ft 1710 Void(s) encountered (Y/N) depths N  
Coal depth(s) ft 397, 678 Cavern(s) encountered (Y/N) depths N  
Is coal being mined in area (Y/N) N

Reviewed by:

12/17/2021

API 47-051 - 01995 Farm name Thomas E Hicks Well number Hicks M10H

CASING STRINGS	Hole Size	Casing Size	Depth (GL)	New or Used	Grade wt/ft	Basket Depth(s) (GL)	Did cement circulate (Y/N) * Provide details below*
Conductor	30"	20"	50'	NEW	X-52 218.82#	N/A	Y
Surface	17-1/2"	13-3/8"	503'	NEW	J-55 54.5#	N/A	Y
Coal							
Intermediate 1	12-3/8"	9-5/8"	2044'	NEW	L-80 40#	N/A	Y
Intermediate 2							
Intermediate 3							
Production	8-1/2"	5-1/2"	21,260'	NEW	P-110 20#	N/A	N
Tubing							
Packer type and depth set							

Comment Details Production Cement job has a calculated TOC of 2381' GL, which is greater than 500' TVD above the producing formation. No issues during cement job.

CEMENT DATA	Class/Type of Cement	Number of Sacks	Slurry wt (ppg)	Yield (ft <sup>3</sup> /sks)	Volume (ft <sup>3</sup> )	Cement Top (GL)	WOC (hrs)
Conductor	CLASS A	25 bbls	N/A	N/A	N/A	0	8+
Surface	CLASS A	419	15.6	1.20	604	0	8
Coal							
Intermediate 1	CLASS A	689	15.6	1.19	820	0	8
Intermediate 2							
Intermediate 3							
Production	CLASS A	3509	14.5	1.23	4316	2381'	8+
Tubing							

Drillers TD (ft) 21,285' Loggers TD (ft) N/A  
 Deepest formation penetrated MARCELLUS Plug back to (ft) N/A  
 Plug back procedure N/A

Kick off depth (ft) 3335'

Check all wireline logs run  caliper  density  deviated/directional  induction  
 neutron  resistivity  gamma ray  temperature  sonic

Well cored  Yes  No  Conventional  Sidewall Were cuttings collected  Yes  No

DESCRIBE THE CENTRALIZER PLACEMENT USED FOR EACH CASING STRING \_\_\_\_\_  
 CONDUCTOR- NONE  
 SURFACE- ON SHOE TRACK AND EVERY 500' TO SURFACE  
 INTERMEDIATE: ON SHOE TRACK AND EVERY 500' FEET TO SURFACE  
 PRODUCTION: ON SHOE TRACK AND EVERY JOINT TO ABOVE TOC

WAS WELL COMPLETED AS SHOT HOLE  Yes  No DETAILS \_\_\_\_\_

WAS WELL COMPLETED OPEN HOLE?  Yes  No DETAILS \_\_\_\_\_

WERE TRACERS USED  Yes  No TYPE OF TRACER(S) USED \_\_\_\_\_





API 47- 051 - 01995 Farm name Thomas E Hicks Well number Hicks M10H

Drilling Contractor Precision Drilling  
Address 10350 Richmond Ave. Suite 700 City Houston State TX Zip 77042

Logging Company Scientific Drilling International  
Address 124 Vista Drive City Charleroi State PA Zip 15022

Logging Company \_\_\_\_\_  
Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Drilling Contractor \_\_\_\_\_  
Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Well # Hicks M10H Final Formations API# 47-051-01995				
Formation Name	Drill Top MD (ftGRD)	Drill Top (TVD) (ftGRD)	Drill Btm MD (ftGRD)	Drill Btm (TVD) (ftGRD)
Sand/Shale	1	1	397	397
Waynsburgh Coal	397	397	398	398
Sand/Shale	398	398	678	678
Pittsburgh	678	678	678	678
Sand/Shale	678	678	1,754	1,752
Big Lime	1,754	1,752	1,905	1,903
Big Injun	1,905	1,903	1,975	1,973
Sand/Shale	1,975	1,973	2,143	2,140
Berea	2,143	2,140	2,546	2,543
Gantz	2,546	2,543	2,827	2,824
Bayard	2,827	2,824	3,342	3,339
Speechley	3,342	3,339	5,085	4,944
Alexander	5,085	4,944	5,506	5,309
Elks	5,506	5,309	6,323	6,014
Sonyea	6,323	6,014	6,456	6,111
Middlesex	6,456	6,111	6,493	6,136
Genesee	6,493	6,136	6,561	6,178
Geneseo	6,561	6,178	6,601	6,200
Tully	6,601	6,200	6,662	6,231
Hamilton	6,662	6,231	6,864	6,301
Marcellus	6,864	6,301	21,285	6,336

BHL is located on topo map 5,977 feet south of Latitude: 39° 55' 00"  
 SHL is located on topo map 1,219 feet south of Latitude: 39° 52' 30"

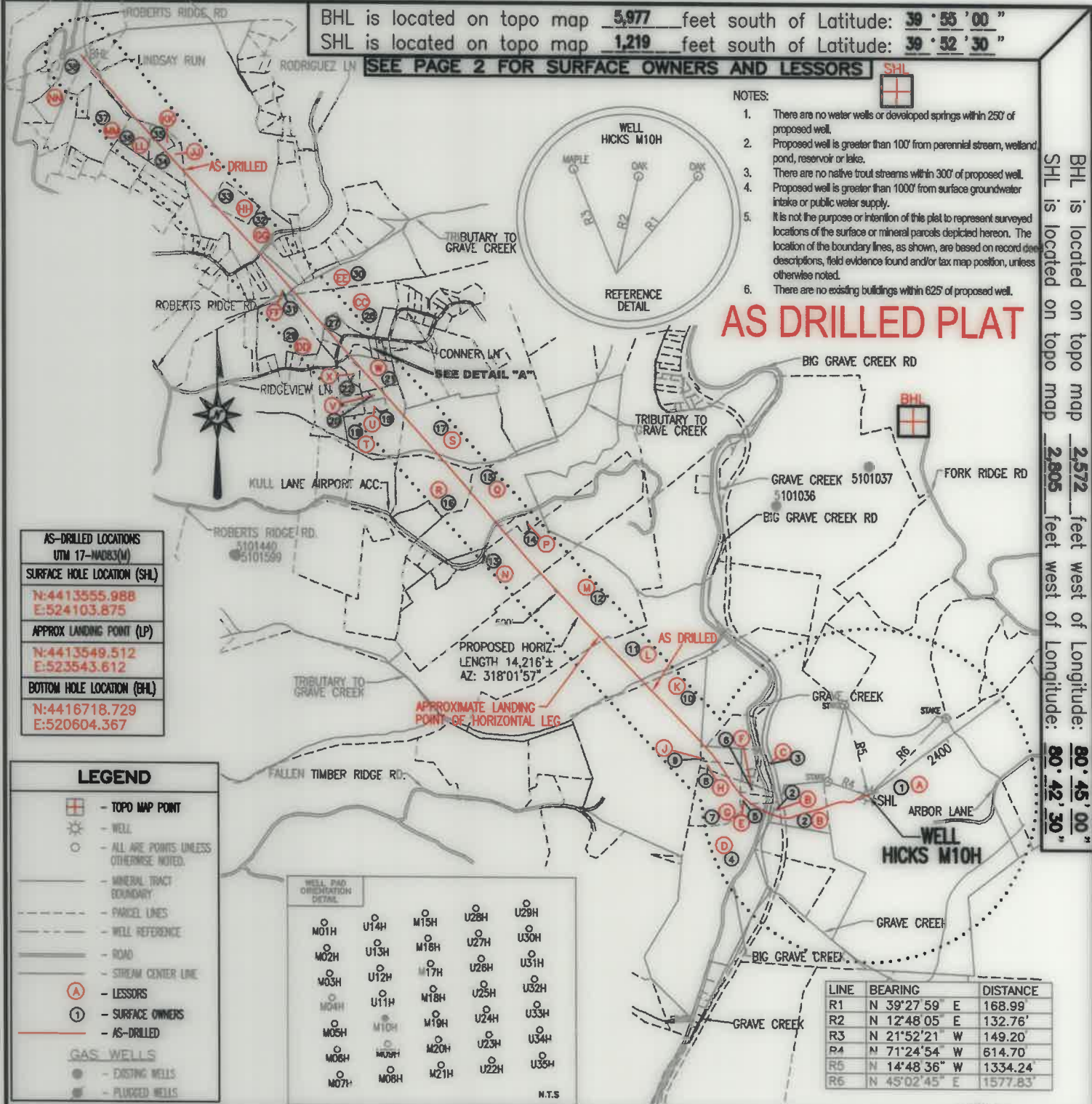
**SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS**



**NOTES:**

1. There are no water wells or developed springs within 250' of proposed well.
2. Proposed well is greater than 100' from perennial stream, wetland pond, reservoir or lake.
3. There are no native trout streams within 300' of proposed well.
4. Proposed well is greater than 1000' from surface groundwater intake or public water supply.
5. 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 descriptions, field evidence found and/or tax map position, unless otherwise noted.
6. There are no existing buildings within 625' of proposed well.

**AS DRILLED PLAT**



BHL is located on topo map 2,572 feet west of Longitude: 80° 45' 00"  
 SHL is located on topo map 2,805 feet west of Longitude: 80° 42' 30"

<b>AS-DRILLED LOCATIONS</b> UTM 17-WAD83(M)
<b>SURFACE HOLE LOCATION (SHL)</b> N:4413555.988 E:524103.875
<b>APPROX LANDING POINT (LP)</b> N:4413549.512 E:523543.612
<b>BOTTOM HOLE LOCATION (BHL)</b> N:4416718.729 E:520604.367

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

LINE	BEARING	DISTANCE
R1	N 39°27'59" E	168.99
R2	N 12°48'05" E	132.76'
R3	N 21°52'21" W	149.20'
R4	N 71°24'54" W	614.70'
R5	N 14°48'36" W	1334.24'
R6	N 45°02'45" E	1577.83'

FILE #: HICKS M10H-AS DRILLED  
 DRAWING #: HICKS M10H-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: Joseph H. Lowther  
 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: DECEMBER 06, 2021  
 OPERATOR'S WELL #: HICKS M10H-AS DRILLED  
 API WELL #: 47 51 01995  
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK-GRAVE CREEK ELEVATION: 1161.57'

COUNTY/DISTRICT: MARSHALL / CLAY QUADRANGLE: GLEN EASTON, WV 7.5'

SURFACE OWNER: THOMAS E. HICKS ACREAGE: 172.100±

OIL & GAS ROYALTY OWNER: CHRISTA DAWN HICKS ET AL ACREAGE: 903.924± **12/17/2021**

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

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,208'± TMD: 21,310'±

WELL OPERATOR EQT CHAP, LLC DESIGNATED AGENT JOSEPH C. MALLOW  
 Address 400 WOODCLIFF DRIVE Address 427 MIDSTATE DRIVE  
 City CANONSBURG State PA Zip Code 15317 City CLARKSBURG State WV Zip Code 26301

# AS DRILLED PLAT

# HICKS M10H PAGE 2 OF 4

	LESSOR	DIST-TM/PAR
A	CHRISTA DAWN HICKS ET AL	4-8/37
B	SIDNEY P. POND ET UX	4-8/36.1
C	CNX GAS COMPANY LLC	4-8/39
D	MABEL J. WILLIAMS	4-8/23
E	KENNETH B. TAGG ET UX	4-8/27
F	*RICHARD P. WHITLATCH ET UX	4-8/28
G	RICHARD E. LITMAN ET UX	4-8/23.4
H	RICHARD E. LITMAN ET UX	4-8/29
	JAMES A. LOGWOOD	
	JONATHAN P. LOGWOOD	
	TINA BARINGER	
	DONALD HENDERSON	
	CARMEN SWARTZ	
	TIMOTHY A. LOGWOOD	
	VERONICA E. REEVES	
	JOSEPH M. LOGWOOD	
	GARY R. LOGWOOD ET UX	
	JOHN H. MCCLENDON	
	DIANA M. PAYTON ET VIR	
	RONALD S. MCCLENDON	
	REMY P. MCCLENDON	
	JAMES E. PRESLICKA	
	VERONICA E. RICE	
	CHARLES A. LOGWOOD ET UX	
	CYNTHIA J. SIMPSON	
	PHYLIS M. MACK ET VIR	
	ANNETTE G. SPEAR	
	JUDITH DIANE HAMLIN	
	BRENDA F. BLANCHARD	
	GARY N. UNDERWOOD	
	LISA R. EARLEY	
	TERRI M. THOMAS	
	KATHY J. CRAWFORD ET VIR	
	TIMOTHY P. LOGWOOD	
	YOLANDA L. KOPASKY ET VIR	
	MICHAEL C. WEST	
	TAMARA WILLIAMS	
	TONI R. WATSON ET VIR	
	CHARLES R. SIMPSON ET UX	
	KIMBERLY S. WHITE	
	DELORES L. SMITH	
	BETHEL YVONNE WINSTON BY AIF EDWARD WINSTON	
	NICOLE L. JEFFRIES	
	CLYDE E. SIMPSON JR.	
	JEAN D. SIMPSON	
	THOMAS W. JOHNSON	
	SHEILA J. ROBINSON ET VIR	
	MARCIA K. GADD ET VIR	
	TERRI YOUNG	
	MAURICETTA JETER	
	KENT WEST	
	ROSLYN E. LETT-RENTY ET VIR	
	SUE ANN STRAUGHTER	
	PRISCILLA ANN CHAMBERS	
	RICHARD HENDERSON	
	LINDA CHADLER	
	ALGEA RENEE HAMLIN	
	CHRISTOPHER L. LOGWOOD	
	KEVIN D. LAMBERT	
	GINGER LEE RUSH AIF PATRICIA ANN SMITH	
	CONSTANCE DANAE BETTS	
	JEREMIE BETTS	
	ALLEN HENDERSON	
	JOANN BETTS	
	EDITH P. FRENZLEY	
	CONSTANCE J. BELT	
	ROBERT LETT	
	SHELLY R. LOGWOOD	
	SHERRY A. SMITH	

	LESSOR	DIST-TM/PAR
J	RICHARD E. LITMAN ET UX	4-8/30
	JAMES A. LOGWOOD	
	JONATHAN P. LOGWOOD	
	TINA BARINGER	
	DONALD HENDERSON	
	CARMEN SWARTZ	
	TIMOTHY A. LOGWOOD	
	VERONICA E. REEVES	
	JOSEPH M. LOGWOOD	
	GARY R. LOGWOOD ET UX	
	JOHN H. MCCLENDON	
	DIANA M. PAYTON ET VIR	
	RONALD S. MCCLENDON	
	REMY P. MCCLENDON	
	JAMES E. PRESLICKA	
	VERONICA E. RICE	
	CHARLES A. LOGWOOD ET UX	
	CYNTHIA J. SIMPSON	
	PHYLIS M. MACK ET VIR	
	ANNETTE G. SPEAR	
	JUDITH DIANE HAMLIN	
	BRENDA F. BLANCHARD	
	GARY N. UNDERWOOD	
	LISA R. EARLEY	
	TERRI M. THOMAS	
	KATHY J. CRAWFORD ET VIR	
	TIMOTHY P. LOGWOOD	
	YOLANDA L. KOPASKY ET VIR	
	MICHAEL C. WEST	
	TAMARA WILLIAMS	
	TONI R. WATSON ET VIR	
	CHARLES R. SIMPSON ET UX	
	KIMBERLY S. WHITE	
	DELORES L. SMITH	
	BETHEL YVONNE WINSTON BY AIF EDWARD WINSTON	
	NICOLE L. JEFFRIES	
	CLYDE E. SIMPSON JR.	
	JEAN D. SIMPSON	
	THOMAS W. JOHNSON	
	SHEILA J. ROBINSON ET VIR	
	MARCIA K. GADD ET VIR	
	TERRI YOUNG	
	MAURICETTA JETER	
	KENT WEST	
	ROSLYN E. LETT-RENTY ET VIR	
	SUE ANN STRAUGHTER	
	PRISCILLA ANN CHAMBERS	
	RICHARD HENDERSON	
	LINDA CHANDLER	
	ALGEA RENEE HAMLIN	
	CHRISTOPHER L. LOGWOOD	
	KEVIN D. LAMBERT	
	GINGER LEE RUSH AIF PATRICIA ANN SMITH	
	CONSTANCE DANAE BETTS	
	JEREMIE BETTS	
	ALLEN HENDERSON	
	JOANN BETTS	
	EDITH P. FRENZLEY	
	CONSTANCE J. BELT	
	ROBERT LETT	
	SHELLY R. LOGWOOD	
	SHERRY A. SMITH	



AS-DRILLED LOCATIONS	
UTM 17-NAD83(M)	
SURFACE HOLE LOCATION (SHL)	
N:4413555.988	
E:524103.875	
APPROX LANDING POINT (LP)	
N:4413549.512	
E:523543.612	
BOTTOM HOLE LOCATION (BHL)	
N:4416718.729	
E:520604.367	

12/17/2021

DECEMBER 06, 2021

# THRASHER

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

\* - DENOTES PARCEL WITHIN 30 FEET OF PLANNED WELL BORE



# AS DRILLED PLAT

# HICKS M10H PAGE 3 OF 4

	LESSOR	DIST-TM/PAR		
K	HENRY ASTON ET UX	4-8/17		
	LEO GAMBLE			
	BILLIE D. BRENNAN			
	BARBARA RIGGLE			
	NOREEN G. MILLER ET VIR			
	ANNE LONG HAND ET VIR			
	JOHN M. GAMBLE			
	MARGARET M. VERRALL			
	LARRY MCCULLOUGH			
	MARK CARTER GAMBLE			
	CHARLES PAUL GAMBLE ET UX			
	CLARICE BURT			
	DONALD CARMICHAEL			
	JANE ANN DAY			
	PEGGY FILLMORE			
	BILLIE JO GARNER			
	ARDITH HOLMES			
	ELEANOR HOLMES			
	GENE LAWSON HOLMES			
	JANICE A. HOLMES			
	MARY HOLMES			
	MITCHELL R. HOLMES			
	RONALD LEMOYNE HOLMES			
	TIM HOLMES			
	VIRGINIA HOLMES			
	MYRNA LOUANN HOLSTINE			
	LYLA LORRAINE HUBBS			
	BONNIE LIBRIZZI			
	MARY LOUISE LIPSKY			
	KAREN V. MAAS			
	VERA MARIE MIDCAP			
	MAVARENE L. REDD			
	EULA RICHARDS BY AIF CAROLYN THOMPSON			
	HELEN M. RINE			
	MARILYN LAVONDA RULONG			
	VIOLET P. STANDIFORD			
	CHRISTINE A. CIOCCIA			
	SHIRLEY DULANEY			
	WILLIAM EARNEST			
	JANE ANN GAMBLE			
	JULIA GAMBLE BY AIF MARY JO DOMBROWSKI			
	HOWARD MCCARDLE			
	JOAN MILIKEN			
	SHERWIN LEE RUCKMAN			
	BOBBIE JO STARK			
	BELINDA S. WEST			
	MARY ELLEN WHIPKEY			
	ROBIN WILLIAMS			
	LLOYD ELWOOD HOLMES			
	L		SANDRA KAY WARNER	4-8/16
			PATSY SUE BAYHA	
			HALLIE LU PETERSON	
			LUCRETIA LEE	
			DELLA K. BOONE	
			DENNIS PARSONS	
DR. CASPER E. CLINE				
CHARLOTTE L. STROMSLAND				
M		JOHN L. FOX	4-5/54.1	
		KAREN M. FOX		
	CHRISTI F. PRESTON			
	JOHN L. FOX II			
	CYNTHIA S. HAMILTON			
	DOROTHY A. ARGENTA			
	JOAN E. KRESS			
	WILLIAM P. ARGENTA			
	PAUL T. ARGENTA			
	MARY E. PERSINGER			
	JANET C. HUNNELL			
	MICHAEL PERSINGER			
	BETH BLAKE			
	KAREN FOX EVANS			
	WILLIAM B. FOX			
	LINDA SMITH			
	ANN MILLER			

	LESSOR	DIST-TM/PAR		
N	JOHN LEONARD FOX	4-5/54.3		
	KAREN M. FOX			
	CHRISTI F. PRESTON			
	JOHN L. FOX II			
	CYNTHIA S. HAMILTON			
	DOROTHY A. ARGENTA			
	JOAN E. KRESS			
	WILLIAM P. ARGENTA			
	PAUL T. ARGENTA			
	MARY E. PERSINGER			
	JANET C. HUNNELL			
	MICHAEL PERSINGER			
	BETH BLAKE			
	KAREN FOX EVANS			
	BRAD FOX			
	LINDA S. SMITH			
	ANN MILLER			
	P		LENEE CURITTI ET UX	4-5/54.6
	Q		JOHN L. FOX	4-5/54.5
KAREN M. FOX				
CHRISTI F. PRESTON				
JOHN L. FOX II				
CYNTHIA S. HAMILTON				
DOROTHY A. ARGENTA				
MARY E. PERSINGER				
KAREN FOX EVANS				
BRAD FOX				
LINDA SMITH				
ANN MACHELE MILLER				
JANET C. HUNNELL				
MICHAEL PERSINGER				
BETH BLAKE				
WILLIAM P. ARGENTA				
PAUL T. ARGENTA				
JOAN E. KRESS				
R	LINDSEY E. RACKLEY	4-5/50.5		
	ERIC HATHAWAY ET UX			
	ERINE HATHAWAY			
	NANCY D. RACKLEY ET VIR			
	KIMBERLY HATHAWAY GOBLE ET VIR			
	GARY LEE HATHAWAY ET UX			
	JUDITH KULL TRST DTD 7/31/1985			
	ELIZABETH G. KULL REV TRST DTD 10/21/1997			
	DOROTHY SEDOSKY			
	GENE DAKAN ET UX			
	DOLLYE GUZEK ET VIR			
	S		JAMES L. DRAKE ET UX	4-5/46.2
T	ROGER W. GATTS ET UX	4-5/50.2		
U	ROGER W. GATTS ET UX	4-5/50.1		
V	MARK BAKER ET UX	4-5/49.1		
W	SAMUEL D. ROBINSON ET UX	4-5/47.1		
X	SAMUEL D. ROBINSON ET UX	4-5/47		
Y	JOHN S. CONDIT	4-5/33		
Z	JOHN S. CONDIT	4-5/33.1		
AA	NANCY KNIGHT	4-5/31.1		
BB	NANCY KNIGHT	4-5/32.2		
CC	PAUL RINE ET UX	4-5/32.1		
DD	TOBI JO FAHENSTOCK	4-5/30		
	MICHAEL JASON FAHENSTOCK			
	JOHN ROGER FAHENSTOCK			
	DONALD LEROY FAHENSTOCK			
	ALISHA JO KENDRICK			
	BOBBI JO STRICKLAND			
	EE		GREGORY SNIDER	4-2/50.7
	FF		CLIFFORD R. CRAMER ET UX	4-2/52.16
GG	GREGORY K. WOOD ET UX	4-2/52		
HH	*GREGORY K. WOOD ET UX	4-2/52.19		
JJ	MICHAEL S. ULLOM ET UX	4-2/29.16		
KK	DAVID A. KAYLOR ET UX	4-2/29.15		
LL	CHADEA LUCAS ET UX	4-2/29.20		
MM	MARY C. KLUG	4-2/38		
NN	JAMES L. BLAKE	4-2/40		
	LOIS J. ELIAS			
	BRIAN C. LUTZ			
	JILL LORI HENNEN			

AS-DRILLED LOCATIONS UTM 17-NAD83(M)
SURFACE HOLE LOCATION (SHL)
N:4413555.988 E:524103.875
APPROX LANDING POINT (LP)
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BOTTOM HOLE LOCATION (BHL)
N:4416718.729 E:520604.367

12/17/2021

DECEMBER 06, 2021

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

\* - DENOTES PARCEL WITHIN 30 FEET OF PLANNED WELL BORE

# HICKS

## M10H

### PAGE 4 OF 4

AS DRILLED PLAT

	SURFACE OWNER	DIST-TM/PAR
1	THOMAS E. HICKS	4-8/37
2	VICKIE L. & SIDNEY P. POND	4-8/36.1
3	CONSOLIDATION COAL COMPANY/MURRAY ENERGY C/O LAND DEPT	4-8/39
4	MABEL JUANITA WILLIAMS	4-8/23
5	KENNETH B. TAGG	4-8/27
6	*WILLIAM K. & KAYLA M. KIDD	4-8/28
7	RICHARD E. LITMAN, JR.	4-8/23.4
8	RICHARD E. LITMAN, JR.	4-8/29
9	RICHARD E. LITMAN, JR.	4-8/30
10	HENRY W. & LINDA M. ASTON - LIFE	4-8/17
11	CHARLES W. JR. & JUDY MERCER	4-8/16
12	MARY E. & JANET C. PERSINGER	4-5/54.1
13	MARSHALL CO AIRPORT AUTHORITY	4-5/54.3
14	LENEE J. & SHARON L. CURITTI	4-5/54.6
15	LENEE J. CURITTI ET UX	4-5/54.5
16	BRADLEY C. RINE	4-5/50.5
17	JAMES L. & KATHY L. DRAKE	4-5/46.2
18	ROGER W. GATTS ET UX	4-5/50.2
19	ROGER W. GATTS ET UX	4-5/50.1
20	BETH ANN & MARK ALAN BAKER	4-5/49.1
21	SAMUEL D. ROBINSON	4-5/47.1
22	SAMUEL D. ROBINSON	4-5/47
23	JOHN SHELDON CONDIT	4-5/33
24	JOHN S. CONDIT	4-5/33.1
25	GLENN M. RINE ET UX	4-5/31.1
26	KYE E. BAKER	4-5/32.2
27	*JOYCE L. RINE	4-5/32
28	JOYCE L. RINE	4-5/32.1
29	JEREMY S. ADKINS	4-5/30
30	GREGORY SNIDER	4-2/50.7
31	CLIFFORD R. CRAMER ET UX	4-2/52.16
32	GREGORY K. WOOD	4-2/52
33	*GREGORY K. & BONNIE J. WOOD	4-2/52.19
34	MICHAEL S. & KIMBERLY A. ULLOM	4-2/29.16
35	MICHAEL S. & KIMBERLY A. ULLOM	4-2/29.15
36	CHAD E. & ASHLEY R. LUCAS	4-2/29.20
37	JULIE C. KLUG	4-2/38
38	MARK A. SR. & MARK A. MOORE JR.	4-2/40

AS-DRILLED LOCATIONS UTM 17-NAD83(M)	
SURFACE HOLE LOCATION (SHL)	
N:4413555.988 E:524103.875	
APPROX LANDING POINT (LP)	
N:4413549.512 E:523543.612	
BOTTOM HOLE LOCATION (BHL)	
N:4416718.729 E:520604.367	

12/17/2021

**DECEMBER 06, 2021**



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

\* - DENOTES PARCEL WITHIN 30 FEET OF PLANNED WELL BORE