

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"

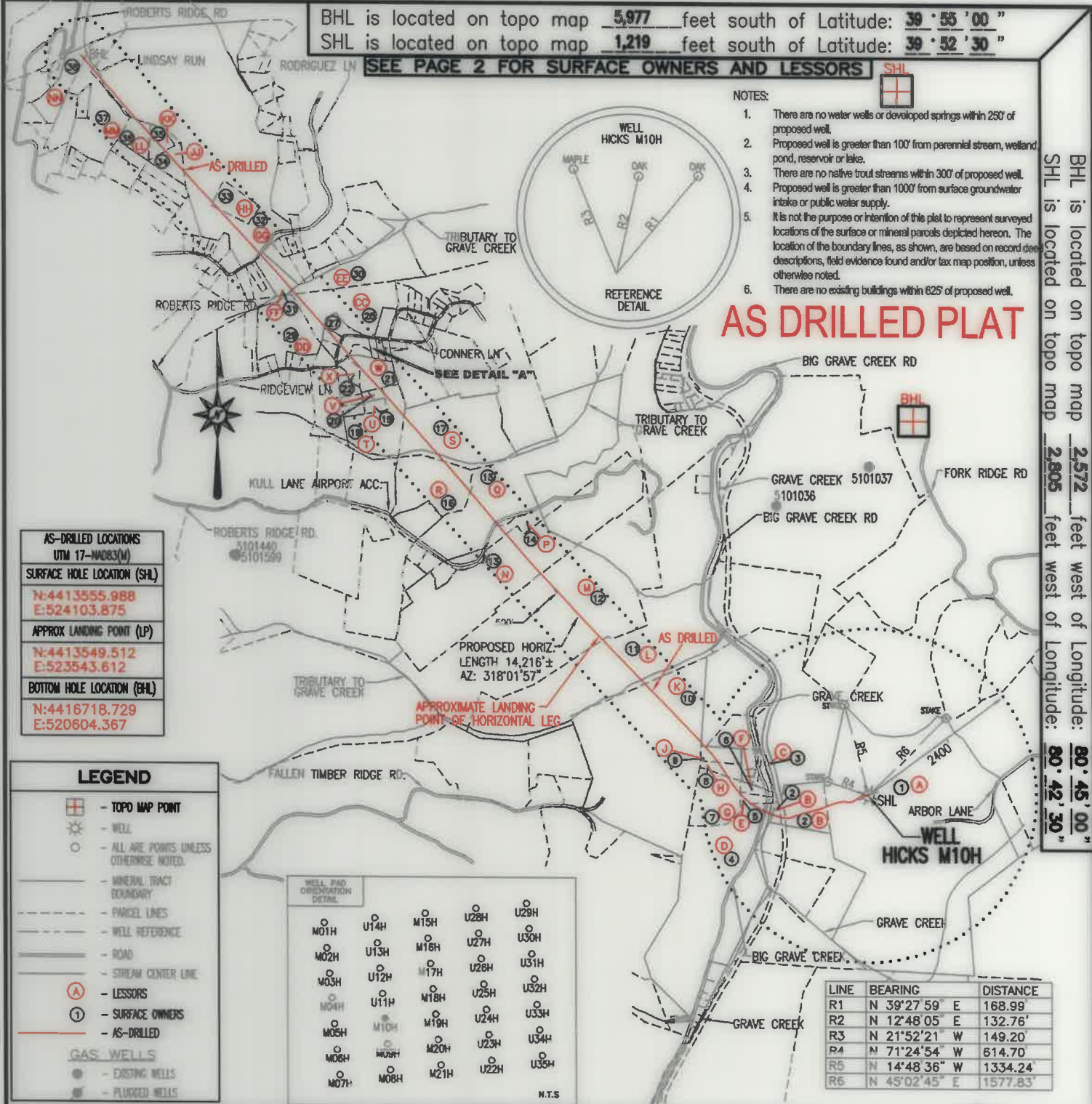
SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS



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



AS-DRILLED LOCATIONS UTM 17-WAD83(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

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

WELL PAD OPERATOR DETAIL

M01H	U14H	M15H	U28H	U29H
M02H	U13H	M16H	U27H	U30H
M03H	U12H	M17H	U26H	U31H
M04H	U11H	M18H	U25H	U32H
M05H	M10H	M19H	U24H	U33H
M06H	M08H	M20H	U23H	U34H
M07H	M08H	M21H	U22H	U35H

N.T.S.

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'
P4	N 71°24'54" W	614.70'
R5	N 14°48'36" W	1334.24'
R6	N 45°02'45" E	1577.83'

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"

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±

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

12/17/2021

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	



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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			

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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

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