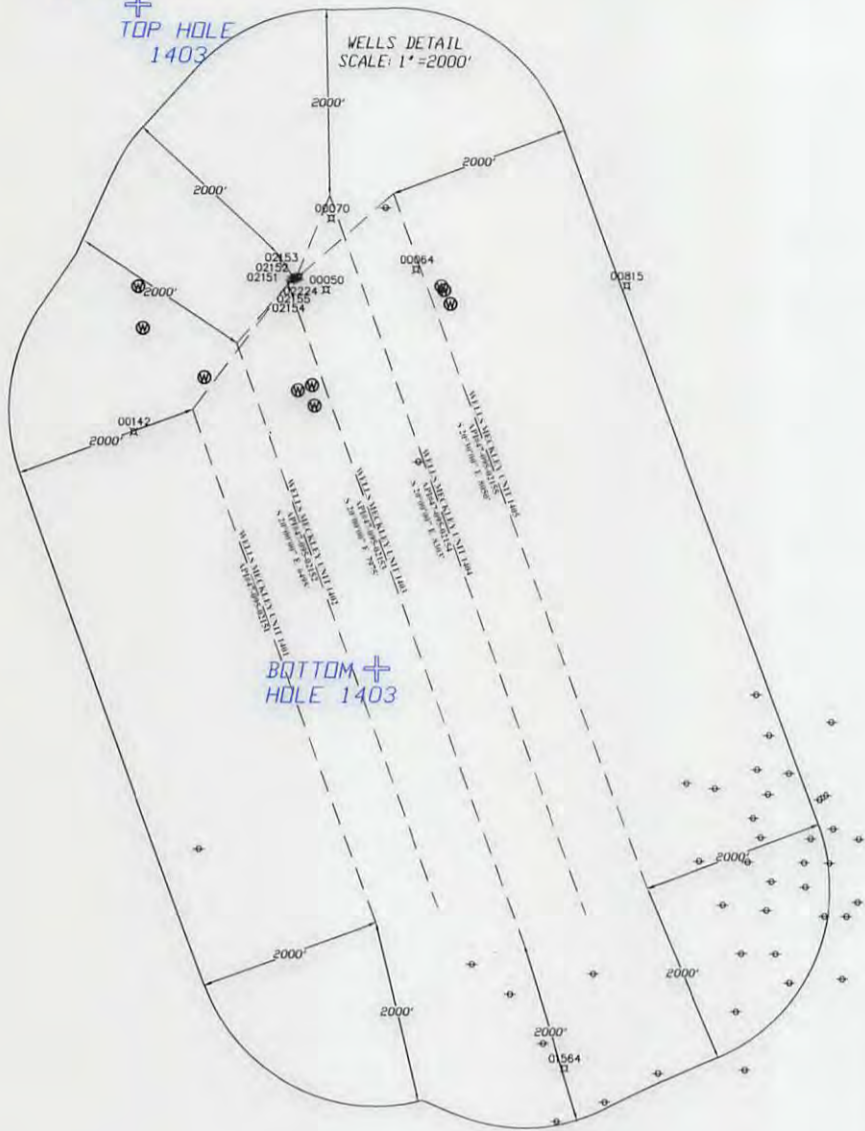


WELLS MECKLEY 1403

LANDING POINT
1403
TOP HOLE
1403

WELLS DETAIL
SCALE: 1"=2000'



LEGEND	
+	TOPO MAP POINT
⊗	EXISTING WELLS
⊙	PRE-29 WELLS
---	PARCEL LINES
⊗	PROPOSED WELL
⊙	WATER WELL
---	ROAD
---	STREAM

SURFACE LOC.	
UTM 17-NAD 83 METERS	
N:	4376177.55'
E:	506636.17'
NAD 83	
LAT:	39.53523306
LON:	80.92277736

LANDING POINT LOC.	
UTM 17-NAD 83 METERS	
N:	4376262.35'
E:	506577.07'
NAD 83	
LAT:	39.53599758
LON:	80.92346423

BOTTOM HOLE LOC.	
UTM 17-NAD 83 METERS	
N:	4373993.22'
E:	507446.14'
NAD 83	
LAT:	39.51554441
LON:	80.91337657

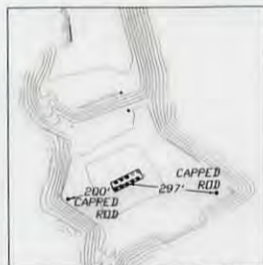
SURVEY NOTES:

1. THERE ARE NINE WATER WELLS LOCATED WITHIN 2000' OF THE WELL PAD.
2. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' OF PROPOSED WELL.
3. THERE ARE NO EXISTING BUILDINGS WITHIN 625' OF PROPOSED WELL.
4. PROPOSED WELL IS GREATER THAN 100' FROM PERENNIAL STREAM, WETLAND, POND, RESERVOIR, OR LAKE.
5. THERE ARE NO NATIVE TROUT STREAMS WITHIN 300' OF PROPOSED WELL.
6. PROPOSED WELL IS GREATER THAN 1000' FROM SURFACE/GROUNDWATER INTAKE OR PUBLIC WATER SUPPLY.
7. IT IS NOT THE 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 DEED DESCRIPTIONS, FIELD EVIDENCE FOUND, AND/OR TAX MAP POSITION, UNLESS OTHERWISE NOTED.

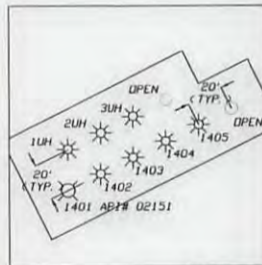


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(304) 464-5305 PICKERING USA.COM



REFERENCE/PAD DETAIL



PAD LAYOUT

FILE#: 2176021
DRAWING#: TRH-WELLS MECKLEY
SCALE: 1"=2000'
ACCURACY: 1/2500
ELEVATION: OPUS SOLUTION
DATE: 6/8/2017

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED: *[Signature]* PS# 2141



WELL TYPE: OIL WASTE DISPOSAL PRODUCTION DEEP OPERATOR'S WELL#: **WELLS MECKLEY 1403**

GAS LIQUID INJECTION STORAGE SHALLOW API WELL#: 47 095 02153 **D**

STATE COUNTY PERMIT
WATERSHED: PURSLEY CREEK
COUNTY/DISTRICT: TYLER/LINCOLN
SURFACE OWNER: VELMA L. WELLS
ROYALTY OWNERS: SEE ROYALTY OWNERS DETAIL
QUADRANGLE: PADEN CITY
ACREAGE: 225.28 AC
ACREAGE: SEE ROYALTY OWNERS DETAIL

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON

PAD ELEVATION 903' CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY):
TARGET FORMATION MARCELLUS ESTIMATED DEPTH TVD. 6231' ± MD. 14849' ±

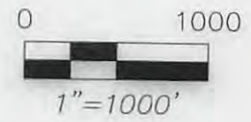
WELL OPERATOR TRIAD HUNTER, LLC
(SUBSIDIARY OF BLUE RIDGE MOUNTAIN RESOURCES)
ADDRESS 125 PUTNAM ST.
CITY MARIETTA STATE OH ZIP CODE 45750
DESIGNATED AGENT KIMBERLY ARNOLD
ADDRESS PO BOX 154
CITY WAVERLY STATE WV ZIP CODE 26184

11/03/2017

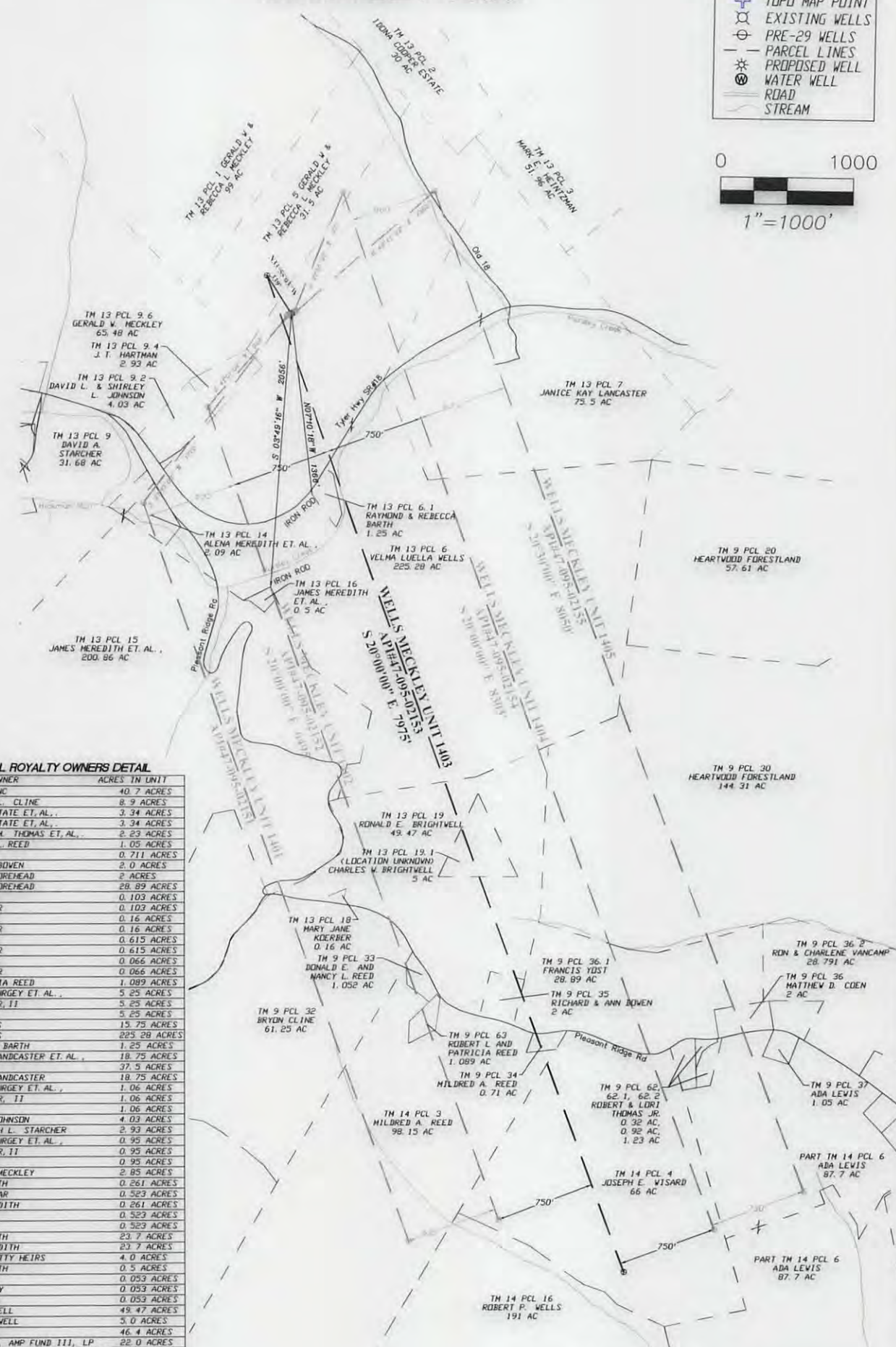
WELLS MECKLEY 1403

LEGEND

- TOPO MAP POINT
- EXISTING WELLS
- PRE-29 WELLS
- PARCEL LINES
- PROPOSED WELL
- WATER WELL
- ROAD
- STREAM



WV NORTH



WELLS MECKLEY MINERAL ROYALTY OWNERS DETAIL

TAXMAP/PARCEL	MINERAL OWNER	ACRES IN UNIT
9/30	WACO OIL & GAS, INC	40.7 ACRES
9/32	BYRON T. & JANET L. CLINE	8.9 ACRES
9/32	RUTH B. THOMAS ESTATE ET. AL.	3.34 ACRES
9/32	RUTH B. THOMAS ESTATE ET. AL.	3.34 ACRES
9/32	JAMES W. & HELEN M. THOMAS ET. AL.	2.23 ACRES
9/33	DONALD E. & NANCY L. REED	1.05 ACRES
9/34	MILDRED A. REED	0.711 ACRES
9/35	RICHARD & JUDITH BOWEN	2 ACRES
9/36	BETTY & KENNETH MOREHEAD	28.89 ACRES
9/36	BETTY & KENNETH MOREHEAD	0.103 ACRES
9/37	CHARLES RAY JOBS	0.103 ACRES
9/37	RONALD EUGENE BOOR	0.16 ACRES
9/62	CHARLES RAY JOBS	0.16 ACRES
9/62	RONALD EUGENE BOOR	0.16 ACRES
9/62	1 CHARLES RAY JOBS	0.615 ACRES
9/62	1 RONALD EUGENE BOOR	0.615 ACRES
9/62	2 CHARLES RAY JOBS	0.066 ACRES
9/62	2 RONALD EUGENE BOOR	0.066 ACRES
9/63	ROBERT L. & PATRICIA REED	1.089 ACRES
13/5	TERESA STARCHER BURGEY ET. AL.	5.25 ACRES
13/5	RICHARD R. STARCHER, II	5.25 ACRES
13/5	DAVID STARCHER	5.25 ACRES
13/5	VELMA LUELLA WELLS	15.75 ACRES
13/6	VELMA LUELLA WELLS	225.28 ACRES
13/6	1 RAYMOND & REBECCA BARTH	1.25 ACRES
13/7	JANICE FREELAND LANCASTER ET. AL.	18.75 ACRES
13/7	LARRY HENTHORN	37.5 ACRES
13/7	JANICE FREELAND LANCASTER	18.75 ACRES
13/9	TERESA STARCHER BURGEY ET. AL.	1.06 ACRES
13/9	DENVER R. STARCHER, II	1.06 ACRES
13/9	DAVID STARCHER	1.06 ACRES
13/9	2 DAVID & SHIRLEY JOHNSON	4.03 ACRES
13/9	4 DENVER R. & DEBORAH L. STARCHER	2.93 ACRES
13/9	6 TERESA STARCHER BURGEY ET. AL.	0.95 ACRES
13/9	6 DENVER R. STARCHER, II	0.95 ACRES
13/9	6 DAVID STARCHER	0.95 ACRES
13/9	6 GERALD & REBECCA MECKLEY	2.85 ACRES
13/14	WILLIAM H. MEREDITH	0.261 ACRES
13/14	KAY MEREDITH HOLNAR	0.523 ACRES
13/14	JAMES ROBERT MEREDITH	0.261 ACRES
13/14	MARY R. LEE	0.523 ACRES
13/14	RETTA JANE HALL	0.523 ACRES
13/15	WILLIAM H. MEREDITH	23.7 ACRES
13/15	JAMES ROBERT MEREDITH	23.7 ACRES
13/15	MARY E. & C. C. FETTY HEIRS	4.0 ACRES
13/16	WILLIAM H. MEREDITH	0.5 ACRES
13/18	MARY JANE NEFF	0.053 ACRES
13/18	NETTIE NITA GULLEY	0.053 ACRES
13/18	WAYNE KORBBER, JR.	0.053 ACRES
13/19	RONALD E. BRIGHTWELL	49.47 ACRES
13/19	1 CHARLES W. BRIGHTWELL	5.0 ACRES
14/3	MILDRED A. REED	46.4 ACRES
14/4	LAWRENCE D. PRICE, AMP FUND III, LP	22.0 ACRES
14/4	JOSEPH & LAFERN VISARD, AMP FUND II, LP	33.0 ACRES
14/4	WILLIAM W. POST, AMP FUND III, LP	5.5 ACRES
14/4	ROGER S. POST, AMP FUND III, LP	5.5 ACRES
14/6	CHARLES RAY JOBS	12.05 ACRES
14/6	RONALD EUGENE BOOR	12.05 ACRES



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 (304) 464-5305 PICKERING USA.COM

- SURVEY NOTES:**
1. THIS IS A VOLUNTARILY POOLED UNIT
 2. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' OF PROPOSED WELL.
 3. THERE ARE NO EXISTING BUILDINGS WITHIN 625' OF PROPOSED WELL.
 4. PROPOSED WELL IS GREATER THAN 100' FROM PERENNIAL STREAM, WETLAND, POND, RESERVOIR, OR LAKE.
 5. THERE ARE NO NATIVE TROUT STREAMS WITHIN 300' OF PROPOSED WELL.
 6. PROPOSED WELL IS GREATER THAN 1000' FROM SURFACE/GROUNDWATER INTAKE OR PUBLIC WATER SUPPLY.
 7. IT IS NOT THE INTENTION OF THIS PLAN TO REPRESENT SURVEYED LOCATIONS OF THE SURFACE OR SUBSURFACE PARCELS DEPICTED HEREON. THE LOCATION OF THE BOUNDARY LINES, AS SHOWN, ARE BASED ON RECORD DEED DESCRIPTIONS, FIELD EVIDENCE FOUND, AND/OR TAX MAP POSITION, UNLESS OTHERWISE NOTED.

API WELL#: 47-095-02153 **D**
 STATE COUNTY PERMIT
 OPERATOR'S WELL#: **WELLS MECKLEY 1403**

WELL OPERATOR TRIAD HUNTER, LLC (SUBSIDIARY OF BLUE RIDGE MOUNTAIN RESOURCES) ADDRESS 125 PUTNAM ST. MARIETTA OH 45750
 DESIGNATED AGENT KIMBERLY ARNOLD ADDRESS PO BOX 154 WAVERLY WV 26184 DATE: 6/8/2017