

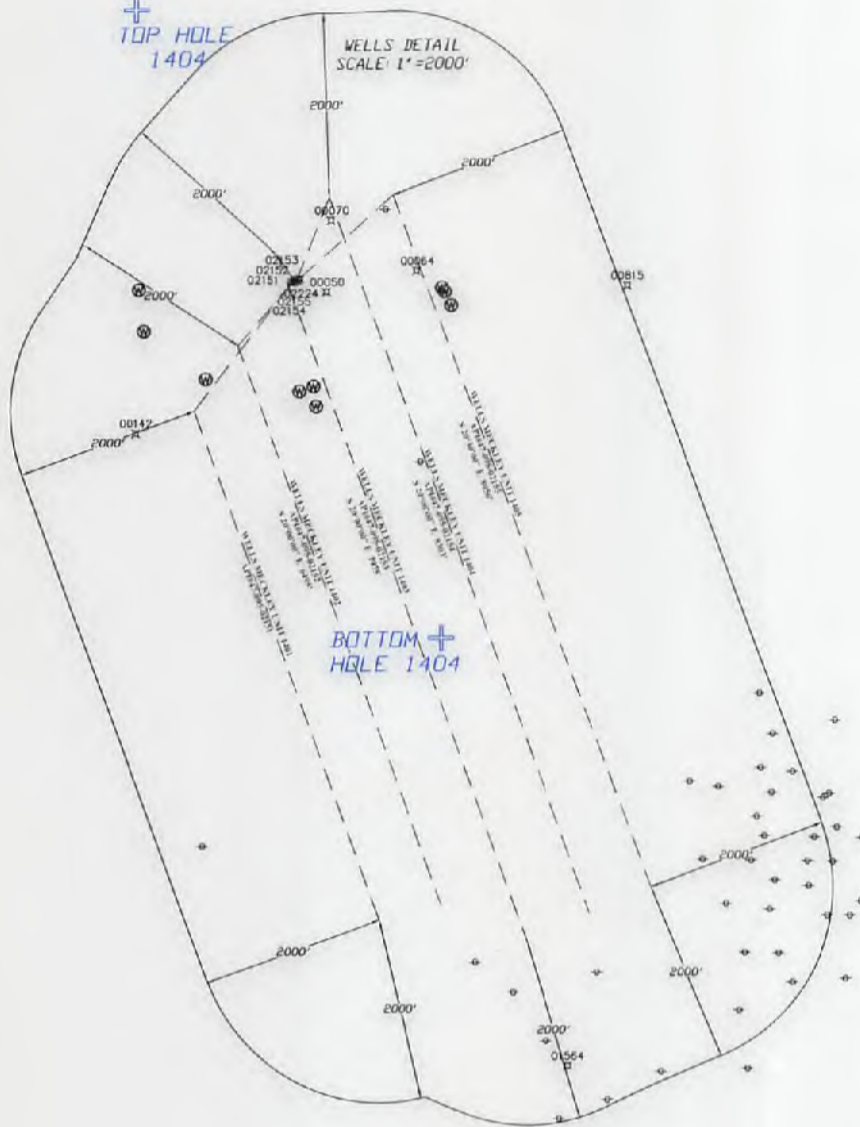
WELLS MECKLEY 1404

LANDING POINT
1404

TOP HOLE
1404

BOTTOM HOLE
1404

WELLS DETAIL
SCALE: 1"=2000'



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

SURFACE LOC.	
UTM 17-NAD 83 METERS	
N:	4376180.35'
E:	508641.58'
NAD 83	
LAT:	39.53525824
LN:	80.92271433

LANDING POINT LOC.	
UTM 17-NAD 83 METERS	
N:	4376456.52'
E:	506747.42'
NAD 83	
LAT:	39.53774584
LN:	80.92148002

BOTTOM HOLE LOC.	
UTM 17-NAD 83 METERS	
N:	4374093.98'
E:	507652.26'
NAD 83	
LAT:	39.51645049
LN:	80.91097755

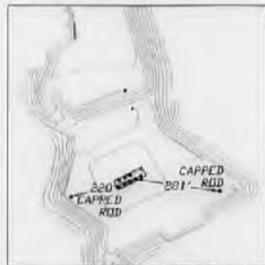
SURVEY NOTES:

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 PLAN 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.

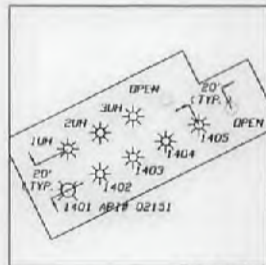


Architects • Engineers • Surveyors

11283 EMERSON AVENUE, PARKERSBURG, WV 26104
(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 PLAN 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: *W. R. SELL* PS# 2141



WELL TYPE: OIL WASTE DISPOSAL PRODUCTION DEEP OPERATOR'S WELL#: **WELLS MECKLEY 1404**

GAS LIQUID INJECTION STORAGE SHALLOW API WELL#: 47 095 02154 D

WATERSHED: PURSLEY CREEK STATE COUNTY PERMIT

COUNTY/DISTRICT: TYLER/LINCOLN QUADRANGLE: PADEN CITY

SURFACE OWNER: VELMA L. WELLS ACREAGE: 225.28 AC 12/08/2017

ROYALTY OWNERS: SEE ROYALTY OWNERS DETAIL 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. 6233' ± MD. 15384' ±

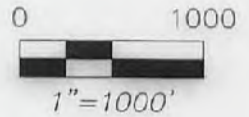
WELL OPERATOR TRIAD HUNTER, LLC (SUBSIDIARY OF BLUE RIDGE MOUNTAIN RESOURCES) DESIGNATED AGENT KIMBERLY ARNOLD

ADDRESS 125 PUTNAM ST. ADDRESS PO BOX 154

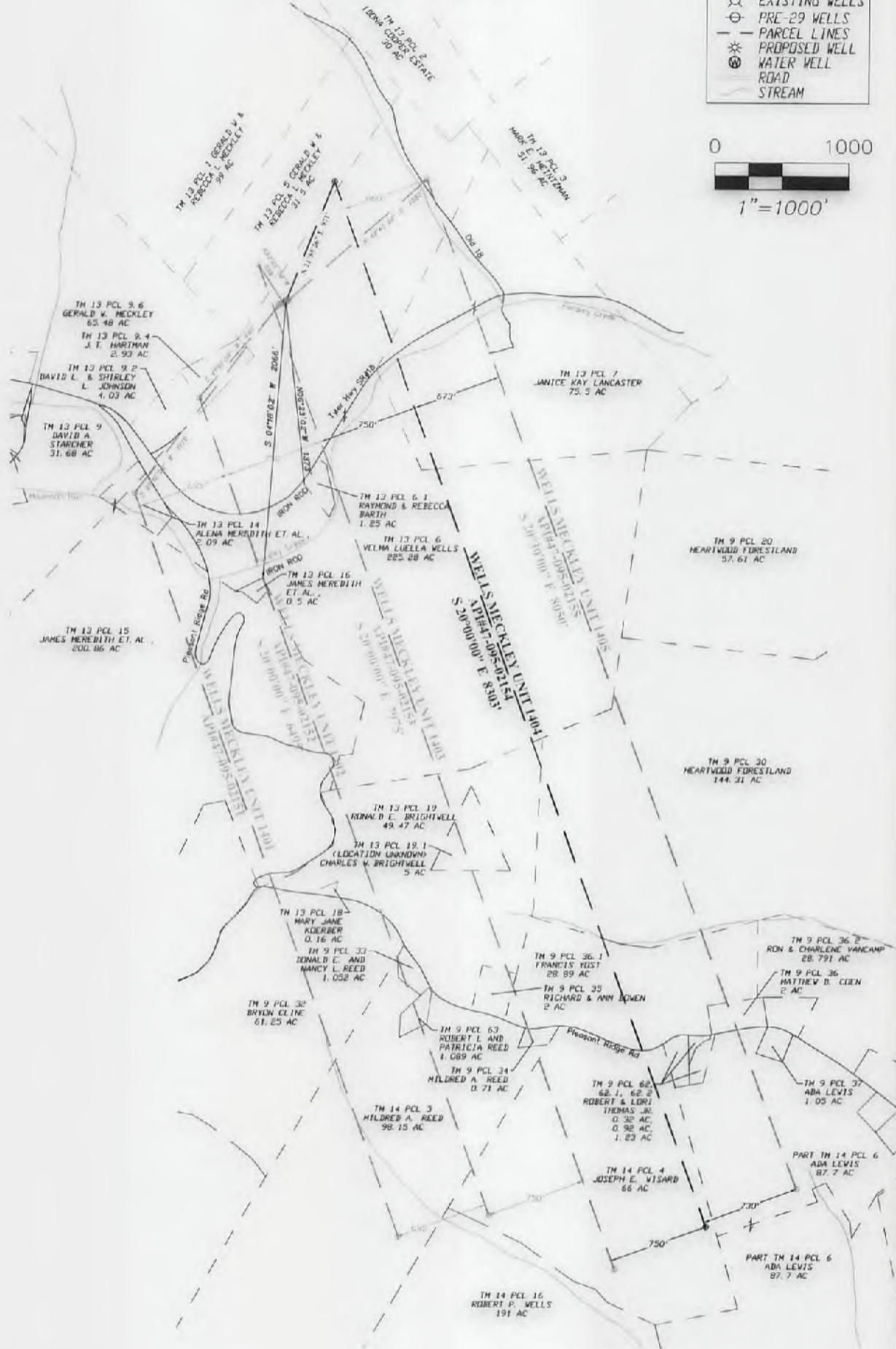
CITY MARIETTA STATE OH ZIP CODE 45750 CITY WAVERLY STATE WV ZIP CODE 26184

WELLS MECKLEY 1404

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



WV NORTH



- 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 OF THE 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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API WELL#: 47-095-02154 D
STATE COUNTY PERMIT

OPERATOR'S WELL# : **WELLS MECKLEY 1404**

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

12/08/2017