

# WELLS MECKLEY 1406

LATITUDE 39° 32' 30"  
BOTTOM HOLE 8731'  
TOP HOLE 13422'

LANDING POINT  
1406

TOP HOLE  
1406

WELLS DETAIL  
SCALE: 1"=2000'

BOTTOM HOLE  
1406

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:	4376185.94'
E:	506652.42'
NAD 83	
LAT:	39.53530852
LOX:	80.92258824

LANDING POINT LOC.	
UTM 17-NAD 83 METERS	
N:	4376317.22'
E:	507263.18'
NAD 83	
LAT:	39.53648641
LOX:	80.91547959

BOTTOM HOLE LOC.	
UTM 17-NAD 83 METERS	
N:	4374227.22'
E:	508084.62'
NAD 83	
LAT:	39.51764710
LOX:	80.90594605

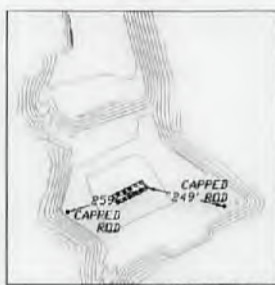
**SURVEY NOTES:**

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.

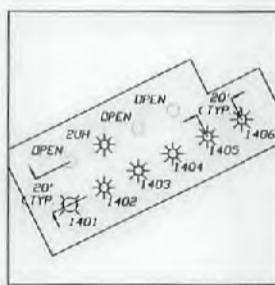


Architects • Engineers • Surveyors

11283 EMERSON AVENUE, PARKERSBURG, WV 26104  
(304) 464-5305 PICKERING USA.COM



REFERENCE/PAD DETAIL

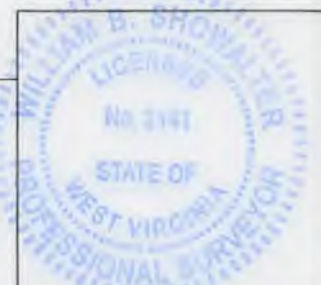


PAD LAYOUT

FILE#: 2176021  
DRAWING#: TRH-WELLS MECKLEY  
SCALE: 1"=2000'  
ACCURACY: 1/2500  
ELEVATION: OPUS SOLUTION  
DATE: 11/27/2017

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 1406**  
 GAS  LIQUID INJECTION  STORAGE  SHALLOW API WELL#: 47 095 02488 HLA  
 WATERSHED: PURSLEY CREEK STATE COUNTY PERMIT  
 COUNTY/DISTRICT: TYLER/LINCOLN QUADRANGLE: PADEN CITY 01/05/2018  
 SURFACE OWNER: VELMA L. WELLS ACREAGE: 225.28 AC  
 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. 6,258' ± MD. 13440' ±

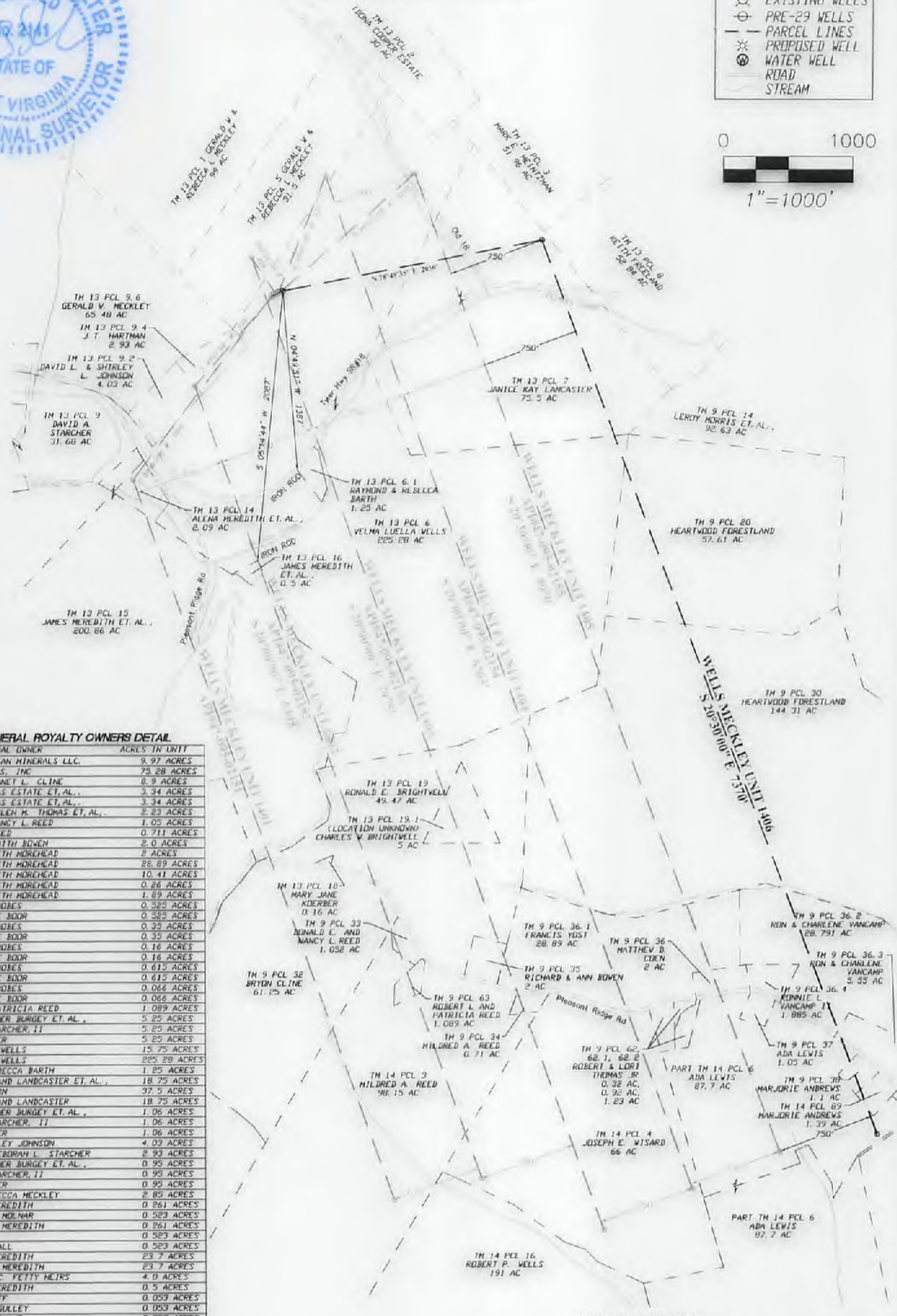
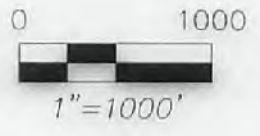
WELL OPERATOR TRIAD HUNTER, LLC (SUBSIDIARY OF BLUE RIDGE MOUNTAIN RESOURCES)  
 ADDRESS 125 PUTNAM ST. CITY MARIETTA STATE OH ZIP CODE 45750  
 DESIGNATED AGENT KIMBERLY ARNOLD  
 ADDRESS PO BOX 154 CITY WAVERLY STATE WV ZIP CODE 26184

# WELLS MECKLEY 1406



**LEGEND**

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



**WELLS MECKLEY MINERAL ROYALTY OWNERS DETAIL**

TAXMAP/PARCEL	MINERAL OWNER	ACRES IN UNIT
9/30	ARC APPALACHIAN MINERALS LLC,	9.97 ACRES
9/30	VACD OIL & GAS, INC	75.28 ACRES
9/32	BYRON T. & JANE 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 V. & 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	2.0 ACRES
9/36	BETTY & KENNETH MOREHEAD	28.89 ACRES
9/36.1	BETTY & KENNETH MOREHEAD	10.41 ACRES
9/36.2	BETTY & KENNETH MOREHEAD	0.86 ACRES
9/36.3	BETTY & KENNETH MOREHEAD	1.89 ACRES
9/36.4	BETTY & KENNETH MOREHEAD	0.585 ACRES
9/37	CHARLES RAY JOBS	0.585 ACRES
9/37	RONALD EUGENE BOOR	0.35 ACRES
9/38	CHARLES RAY JOBS	0.35 ACRES
9/38	RONALD EUGENE BOOR	0.16 ACRES
9/62	CHARLES RAY JOBS	0.615 ACRES
9/62.1	RONALD EUGENE BOOR	0.615 ACRES
9/62.2	CHARLES RAY JOBS	0.066 ACRES
9/62.3	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	DENVER R. STARCHER, II	5.25 ACRES
13/5	DAVID STARCHER	5.25 ACRES
13/5	VELMA LUELLE WELLS	15.75 ACRES
13/6	VELMA LUELLE 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. HEREDITH	0.261 ACRES
13/14	KAY HEREDITH MOLNAR	0.523 ACRES
13/14	JAMES ROBERT HEREDITH	0.523 ACRES
13/14	MARY R. LEE	0.523 ACRES
13/14	RETTA JANE HALL	23.7 ACRES
13/15	WILLIAM H. HEREDITH	23.7 ACRES
13/15	JAMES ROBERT HEREDITH	4.0 ACRES
13/16	MARY E. & C. C. PETTY HEIRS	0.5 ACRES
13/16	WILLIAM H. HEREDITH	0.053 ACRES
13/17	MARY JANE NEFF	0.053 ACRES
13/18	NETTIE NITA GULLEY	0.053 ACRES
13/18	WAYNE KOERBER, JR.	49.47 ACRES
13/19	RONALD E. BRIGHTWELL	5.0 ACRES
13/19.1	CHARLES V. BRIGHTWELL	46.4 ACRES
14/3	LAWRENCE D. PRICE, AMP FUND III, LP	22.0 ACRES
14/4	JOSEPH & LAFERN WISARD, AMP FUND II, LP	33.0 ACRES
14/4	WILLIAM V. 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	19.42 ACRES
14/6	RONALD EUGENE BOOR	0.33 ACRES
14/89	CHARLES RAY JOBS	0.33 ACRES
14/89	RONALD EUGENE BOOR	0.33 ACRES



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API WELL#: 47-095-02488 H6A  
STATE COUNTY PERMIT

OPERATOR'S WELL#: WELLS MECKLEY 1406

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: 11/27/2017

- 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.
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01/05/2018