## Atlas Noble, LLC - Permit Application(s) Landowner & Royalty Insterest List (Wells 1H, 2H, 3H, 4H, 5H)

| Parcel Tag # | Lessor | Address | Tax Parcel | Acres |
|---|---|---|---|---|
| 3 | George E. Scott | 35500 Bower Road Scio, OH 43988 | 19-0000017.000 | 2.0340 |
| 4 | Nicklaus M. Gladman and Alishia L. Gladman | 88497 Wills Run Road, Uniontown, Ohio 44683 | 19-0000024.000 | 1.7500 |
| 5 | Nicklaus M. Gladman and Alishia L. Gladman | 88497 Wills Run Road, Uniontown, Ohio 44683 | 19-0000023.000 | 0.4400 |
| 6 | North Township County Clerk, By: North Township Trustees, Harrison County, Ohio; Danny L. Henry, Paul Trushell, and Travis Albaugh, Trustees | PO Box 511 Scio OH 43988 | 19-0000092.000 | 1.4500 |
| 7 | North Township County Clerk, By: North Township Trustees, Harrison County, Ohio; Danny L. Henry, Paul Trushell, and Travis Albaugh, Trustees | PO Box 511 Scio OH 43988 | 20-0000805.000 | 0.7600 |
| 8 | North Township County Clerk, By: North Township Trustees, Harrison County, Ohio; Danny L. Henry, Paul Trushell, and Travis Albaugh, Trustees | PO Box 511 Scio OH 43988 | 19-0000090.000 | 2.2250 |
| 9 | North Township County Clerk, By: North Township Trustees, Harrison County, Ohio; Danny L. Henry, Paul Trushell, and Travis Albaugh, Trustees | PO Box 511 Scio OH 43988 | 20-0000025.001 | 0.9000 |
| 10 | Jerry J. Thompson, Trustee, for the Jerry J. Thompson Trust, Under Trust dated November 9, 1998 | 90500 Bower Road Conotton, OH 44695 | 19-0000025.000 | 1.0350 |
| 11 | Jerry J. Thompson, Trustee, for the Jerry J. Thompson Trust, Under Trust dated November 9, 1998 | 90500 Bower Road Conotton, OH 44695 | 20-0000327.000 | 1.3430 |
| 12 | COPELAND GEORGE E & SHIRLEY A | 90560 Conotton Rd. Bowerston OH 44695 | 19-0000026.000 | 0.5830 |
| 13 | ALBRIGHT RICHARD P & RUTH A | 90555 Conotton Rd. Bowerston OH 44695 | 20-0000765.000 | 0.8500 |
| 14 | Christina S. Tronsgard and Connie Felgenhauser | 37255 Gandy Ridge Road Scio, OH 43988 | 19-0000021.000 | 0.3300 |
| 15 | Christina S. Tronsgard and Connie Felgenhauser | 37255 Gandy Ridge Road Scio, OH 43988 | 19-0000022.000 | 0.4000 |
| 16 | ALBRIGHT HARRY J & SYLVIA | 90575 Conotton Rd. Bowerston OH 44695 | 20-0000291.000 | 1.6500 |
| 17 | Curtis Hunsline | 90590 Conotton Road Bowerston, OH 44695 | 19-0000078.000 | 0.9180 |
| 18 | David T. Meechan and Dianna Meechan | 90595 Conotton Road Bowerston, OH 44695 | 20-0000675.000 | 2.2660 |
| 19 | Ralph F. Lucarelli, Jr. and Phyllis J. Lucarelli, JTWROS | 90635 Conotton Rd Bowerston, OH 44695 | 20-0000652.000 | 0.9185 |
| 20 | The Leone-Frye Revocable Trust, dated August 31, 2007, Dawn Leone, Trustee | 523 Fork Rd New Philadelphia, OH 44663 | 20-0000674.000 | 0.8950 |
| 21 | Eugene E. Barkley | 90745 Conotton Road Bowerston, OH 44695 | 19-0000084.000 | 0.3040 |
| 22 | William H. Phillips and Tina R. Phillips, JTWROS | 90655 Conotton Rd. Bowerston, OH 44695 | 20-0000497.000 | 1.2520 |
| 23 | GRAY DAVID A & DIANA F J&S | 90750 Conotton Road Bowerston, OH 44695 | 19-0000082.000 | 0.1170 |
| 24 | HEIN KATHLEEN EILEEN | 90770 Conotton Road Bowerston, OH 44695 | 19-0000040.000 | 0.9000 |
| 25 | CONOTTON UNITED METH CHURCH TRUSTEES | 90715 Conotton Road Bowerston, OH 44695 | 19-0000089.000 | 0.2500 |
| 26 | TRUSTEES CONOTTON METHODIST CHURCH | 90715 Conotton Road Bowerston, OH 44695 | 19-0000091.000 | 0.3000 |
| 27 | Carolyn J.B. Hill and Allen L. Hill | PO Box 714, Malvern, OH 44644 | 20-0000318.000 | 0.2000 |
| 28 | Jill A. Wagner and Sarah N. Wagner-Ledford | 90885 Conotton Road Bowerston, OH 44895 | 20-0000000.000 | 0.5000 |
| 29 | Pamela J. Herron | 90810 Conotton Road Bowerston, OH 44695 | 19-0000038.000 | 0.6390 |
| 30 | Joseph J Holloway and Charlene G. Holloway | 90815 Conotton Road Bowerston, OH 44695 | 19-0000031.000 | 0.8895 |
| 31 | Carolyn J.B. Hill and Allen L. Hill | PO Box 714, Malvern, OH 44644 | 19-0000027.000 | 0.0700 |
| 32 | Carolyn J.B. Hill and Allen L. Hill | PO Box 714, Malvern, OH 44644 | 19-0000028.000 | 0.2500 |
| 33 | Carolyn J.B. Hill and Allen L. Hill | PO Box 714, Malvern, OH 44644 | 20-0000317.000 | 0.2500 |
| 34 | The Leone-Frye Revocable Trust, dated August 31, 2007, Dawn Leone, Trustee | 523 Fork Rd New Philadelphia, OH 44663 | 19-0000034.000 | 0.3906 |
| 35 | Jill A. Wagner and Sarah N. Wagner-Ledford | 90885 Conotton Road Bowerston, OH 44895 | 19-0000056.000 | 0.2200 |
| 36 | Jill A. Wagner and Sarah N. Wagner-Ledford | 90885 Conotton Road Bowerston, OH 44895 | 20-0000409.000 | 0.1900 |
| 37 | Richard V. Weinhardt, a widower | 90850 Higgens Road Bowerston, OH 44695 | 20-0000373.000 | 0.2920 |
| 39 | Randy Kyle Campbell, single | 90900 Higgens Road, Bowerston, OH 44695 | 20-0000498.000 | 0.4110 |
| 40 | Randy J. Campbell and Amy Renee Campbell, JTWROS | 90955 Conotton Road Bowerston, OH 44695 | 20-0000332.000 | 0.5790 |
| 41 | Christine Blanc-Osborne | 9 Springfield Way Arden, NC 28704 | 20-0000311.000 | 0.5520 |
| 42 | Glacier Enterprises, LTD., By: Mary Jo Monte, Managing Member | PO Box 344, New Philadelphia, OH 44663 | 20-0000307.000 | 0.3630 |
| 44 | GANDEE BRUCE W & MARGARET A | 90820 CONOTTON RD Bowerston, OH 44695 | 19-0000016.002 | 0.5110 |
| 45 | George L. McCullough and Mary E. McCullough | 90850 Conotton Road Bowerston, OH 44695 | 19-0000016.000 | 2.9890 |
| 46 | George L. McCullough and Mary E. McCullough | 90850 Conotton Road Bowerston, OH 44695 | 19-0000057.000 | 0.0456 |
| 47 | George L. McCullough and Mary E. McCullough | 90850 Conotton Road Bowerston, OH 44695 | 20-0000422.001 | 0.5000 |
| 60 | Kim Inboden | 91009 Conotton Rd Bowerston, OH 44695 | 20-0000312.000 | 0.1510 |
| 62 | Kim Inboden | 91009 Conotton Rd Bowerston, OH 44695 | 20-0000025.004 | 6.9660 |
| 67 | Christine Blanc-Osborne | 9 Springfield Way Arden, NC 28704 | 20-0000025.002 | 1.3860 |
| 68 | Kim Inboden | 91009 Conotton Rd Bowerston, OH 44695 | 20-0000311.001 | 0.2600 |
| 69 | Kim Inboden | 91009 Conotton Rd Bowerston, OH 44695 | 20-0000025.003 | 0.1510 |
| 70 | GRAY DAVID A & DIANA F J&S | 90750 Conotton Road Bowerston, OH 44695 | 19-0000082.001 | 0.3800 |
| 75 | R. Christopher Reese & Cathy Reese | 38340 Grandview Road, Scio, OH 43988 | 20-0000169.000 | 12.3900 |
| | Douglas R. Reese & Christina Reese | 202 Grand Street, Scio, OH 43988 | 20-0000169.000 | |
| | D. Steven Reese & Lorraine Reese | 2157 Amsterdam Road SW, Bowerston OH 44695 | 20-0000169.000 | |
| 76 | Eugene E. Barkley | 90745 Conotton Road Bowerston, OH 44695 | 19-0000017.002 | 45.5100 |
| 77 | Eugene E. Barkley | 90745 Conotton Road Bowerston, OH 44695 | 19-0000081.000 | 92.9510 |
| 78 | Christine Blanc-Osborne | 9 Springfield Way Arden, NC 28704 | 20-0000025.000 | 108.1010 |
| 79 | Woodland Legacy LLLP | 3123 East Kimberly Road Davenport, IA 52807 | 20-0000060.000 | 165.2100 |
| 80 | Woodland Legacy LLLP | 3123 East Kimberly Road Davenport, IA 52807 | 20-0000062.000 | 80.4600 |
| N/A | Chesapeake Exploration, LLC | 3575 Forest Lake Drive #400 Uniontown, OH 44685 | N/A | N/A |
| N/A | Total Exploration and Production, Inc. | 1201 Louisiana Street - Suite 1800 Houston, TX 77002 | N/A | N/A |
| | | | **Acreage Total:** | **547.6282** |

| ADJACENT LAND OWNER INFORMATION | | | |
|---|---|---|---|
| TAG | OWNER OWNER | PARCEL | AREA |
| (1) | ALBRIGHT JEFFREY ALAN | PIN: 190000009001 | 1.5000 AC. |
| (2) | SALSBERY REV. LIVING TRUST | PIN: 190000008000 | 3.2300 AC. |
| (38) | WHITEMAN FRANK LEE | PIN: 200000274000 | .2400 AC. |
| (43) | HEIN RICK | PIN: 200000619000 | .5200 AC. |
| (48) | HEIN RICK | PIN: 200000673000 | .3200 AC. |
| (49) | MAGNESS COY RUTH & LAURA CHARLE | PIN: 200000459000 | .1500 AC. |
| (50) | HEIN RICK | PIN: 200000292000 | .1200 AC. |
| (51) | HEIN RICK | PIN: 200000293000 | .4000 AC. |
| (52) | HEIN RICK | PIN: 200000571000 | .1400 AC. |
| (53) | HEIN RICK | PIN: 200000294000 | .3700 AC. |
| (54) | NO INFORMATION AVAILABLE | | |
| (55) | L J SMITH INC | PIN: 190000066001 | 3.5700 AC. |
| (56) | MCCULLOUGH GEORGE L & MARY ELLE | PIN: 200000425000 | 3.0000 AC. |
| (57) | MCCULLOUGH GEO L & MARY E | PIN: 190000015000 | 10.0000 AC. |
| (58) | HEIN RICK | PIN: 200000294000 | .3700 AC. |
| (59) | HEIN RICK | PIN: 200000296000 | .3400 AC. |
| (61) | WHITEMAN FRANK LEE | PIN: 200000273000 | .2500 AC. |
| (63) | CRAMBLETT ALVA DEAN | PIN: 190000062000 | 14.9800 AC. |
| (64) | CRAMBLETT ALVA DEAN | PIN: 190000060000 | 10.4100 AC. |
| (65) | HARDING WILLIAM R | PIN: 200000116000 | 10.1800 AC. |
| (66) | GREEN FIELDS FAMILY FARMS ETAL | PIN: 190000070000 | 6.2610 AC. |
| (71) | CRAMBLETT ALVA DEAN | PIN: 200000061000 | 27.0000 AC. |
| (72) | TOMORROWS WORLD DEV TODAY LLC | PIN: 200000150001 | 49.5060 AC. |
| (73) | RADERCHEK HOLLY | PIN: 200000460000 | 1.9100 AC. |
| (74) | HARRIS JOS G JR & SHIRLEY R | PIN: 200000624000 | 8.0000 AC. |
| (81) | MCCULLOUGH GEORGE L & MARY ELLE | PIN: 200000422000 | 0.0088 AC. |

WELL NAME/NUMBER: CRAMBLETT
COUNTY: HARRISON
TOWNSHIP: NORTH
U.S.G.S. QUAD: SCIO
DATUM: NAD 83
ELEVATION DATUM: NAVD 88
GROUND ELEVATION: 1179.1 ✓
Target: 1060 ✓

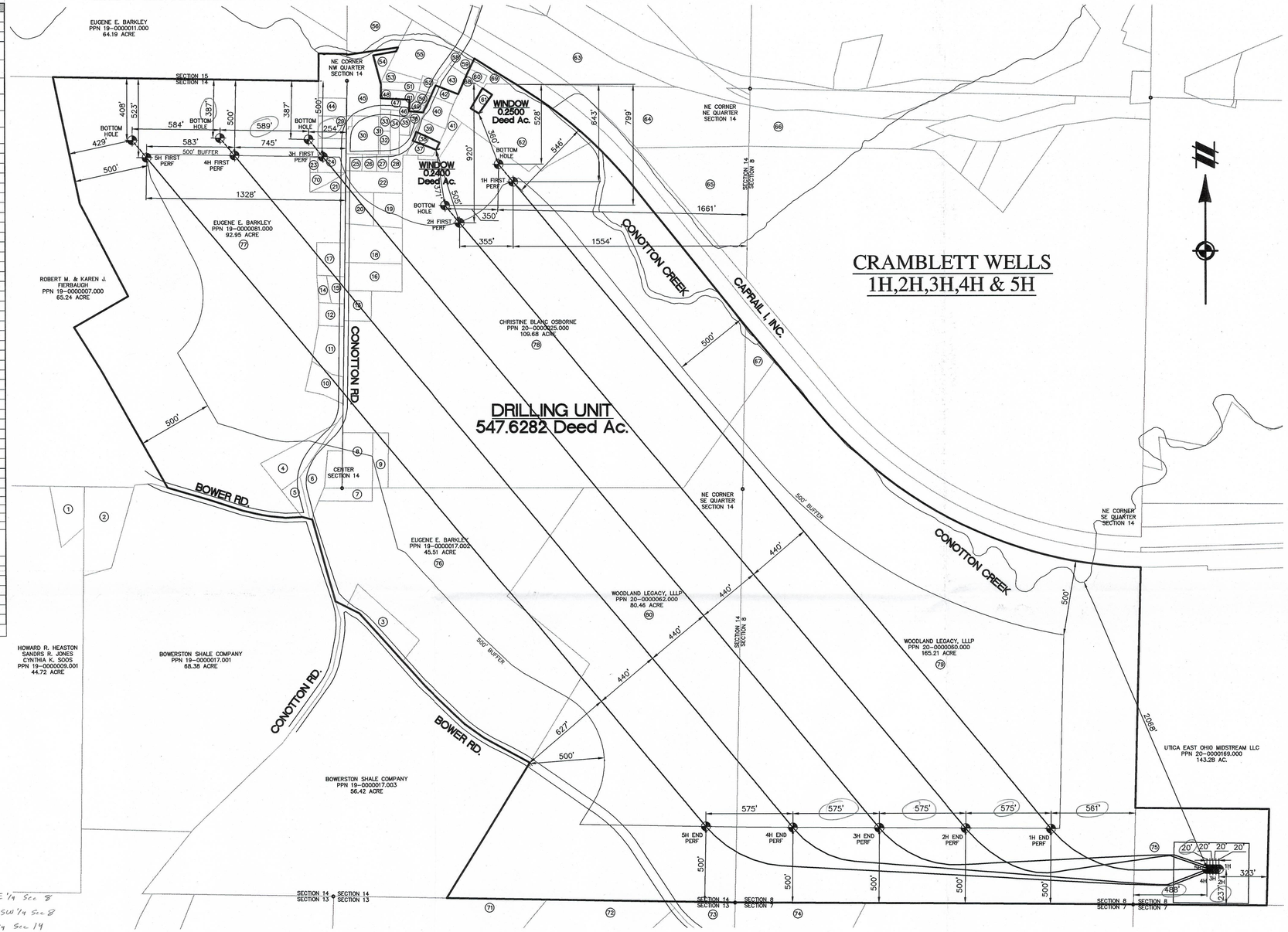
### NOTICE:

CONSTRUCTION SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR; NEITHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER PERSONS.

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# SURVEY PLAT SHOWING PROPOSED WELL

STATE OF OHIO, DEPARTMENT OF NATURAL RESOURCES – DIVISION OF MINERAL RESOURCE MANAGEMENT, COLUMBUS, OHIO




Surface: 237' SL & 508' WL of SE'ly Sec 8
Take Point: 500' SL & 2286' EL of SW'ly Sec 8
Target: 387' NL & 893' EL of NW'ly Sec 14

547.6282 Ac PNPC/EDPW/RT

## SURFACE LOCATIONS

| | OHIO SPC NORTH(NAD 27) | | GEOGRAPHIC COORDINATES(NAD 27) | | OHIO SPC NORTH(NAD 83) | | GEOGRAPHIC COORDINATES(NAD 83) | | T13S , R06E |
|---|---|---|---|---|---|---|---|---|---|
| | NORTHING | EASTING | LAT. | LONG. | NORTHING | EASTING | LAT. | LONG. | SECTION |
| 1H SURFACE | 271114.6 | 2381931.7 | N40°24'09.32" | W81°07'43.15" | 271144.3 | 2350470.7 | N40°24'09.56" | W81°07'42.51" | 8 |
| 1H END PERF | 271382.5 | 2380815.6 | N40°24'12.14" | W81°07'57.52" | 271412.2 | 2349354.6 | N40°24'12.38" | W81°07'56.88" | 8 |
| 1H FIRST PERF | 275663.5 | 2377244.7 | N40°24'55.04" | W81°08'42.82" | 275693.3 | 2345783.1 | N40°24'55.27" | W81°08'42.190" | 14 |
| 1H BOTTOM HOLE | 275800.8 | 2377156.0 | N40°24'56.36" | W81°08'43.93" | 275830.6 | 2345694.3 | N40°24'56.6" | W81°08'43.3" | 14 |
| 2H SURFACE | 271115.3 | 2381911.5 | N40°24'09.33" | W81°07'43.41" | 271144.5 | 2350450.7 | N40°24'09.57" | W81°07'42.77" | 8 |
| 2H END PERF | 271386.7 | 2380244.5 | N40°24'12.27" | W81°08'04.90" | 271416.4 | 2348783.5 | N40°24'12.51" | W81°08'04.26" | 8 |
| 2H FIRST PERF | 275393.0 | 2376889.4 | N40°24'52.37" | W81°08'47.46" | 275422.3 | 2345428.0 | N40°24'52.61" | W81°08'46.82" | 14 |
| 2H BOTTOM HOLE | 275522.1 | 2376804.4 | N40°24'53.66" | W81°08'48.53" | 275551.9 | 2345342.8 | N40°24'53.9" | W81°08'47.9" | 14 |
| 3H SURFACE | 271114.9 | 2381892.2 | N40°24'09.33" | W81°07'43.66" | 271144.7 | 2350430.7 | N40°24'09.57" | W81°07'43.03" | 8 |
| 3H END PERF | 271390.8 | 2379669.5 | N40°24'12.40" | W81°08'12.33" | 271420.5 | 2348207.8 | N40°24'12.64" | W81°08'11.70" | 8 |
| 3H FIRST PERF | 275832.1 | 2375975.7 | N40°24'56.85" | W81°08'59.18" | 275860.9 | 2344513.9 | N40°24'57.08" | W81°08'58.55" | 14 |
| 3H BOTTOM HOLE | 275963.1 | 2375877.0 | N40°24'58.16" | W81°09'00.43" | 275992.9 | 2344415.3 | N40°24'58.4" | W81°08'59.8" | 14 |
| 4H SURFACE | 271114.6 ✓ | 2381872.1 | N40°24'09.33" | W81°07'43.92" | 271144.9 | 2350410.7 | N40°24'09.58" | W81°07'43.28" | 8 |
| 4H END PERF | 271394.0 ✓ | 2379094.6 | N40°24'12.52" | W81°08'19.76" | 271423.7 | 2347632.9 | N40°24'12.76" | W81°08'19.13" | 8 |
| 4H FIRST PERF | 275847.7 | 2375382.7 | N40°24'57.04" | W81°09'06.79" | 275872.3 | 2343925.2 | N40°24'57.28" | W81°09'06.16" | 14 |
| 4H BOTTOM HOLE | 275974.4 ✓ | 2375296.6 ✓ | N40°24'58.36" | W81°09'07.93" | 276004.2 | 2343255.0 | N40°24'58.6" | W81°09'07.3" | 14 |
| 5H SURFACE | 271115.3 | 2381851.9 | N40°24'09.34" | W81°07'44.18" | 271145.1 | 2350390.7 | N40°24'09.58" | W81°07'43.54" | 8 |
| 5H END PERF | 271402.2 | 2378515.7 | N40°24'12.69" | W81°08'27.24" | 271431.9 | 2347054.0 | N40°24'12.93" | W81°08'26.61" | 14 |
| 5H FIRST PERF | 275830.2 | 2374803.7 | N40°24'57.01" | W81°09'14.33" | 275860.3 | 2343341.8 | N40°24'57.25" | W81°09'13.70" | 14 |
| 5H BOTTOM HOLE | 275995.8 | 2374716.1 | N40°24'58.66" | W81°09'15.43" | 276025.6 | 2343254.5 | N40°24'58.9" | W81°09'14.8" | 14 |

## SURVEY NOTES:

1. THIS SURVEY WAS PERFORMED SOLEY TO LOCATE THE PROPOSED WELL WITH RESPECT TO EXISTING BOUNDARIES AND TO PROVIDE STATE PLANE COORDINATES.
2. PARCEL DIMENSIONS AND OWNERSHIP DATA WERE OBTAINED FROM THE COUNTY AUDITOR, TAX MAPS, AND GIS DATA.
3. THE DRILLING UNIT BOUNDARY SHOWN IS INTENDED TO COMPLY WITH DIVISION OF OIL AND GAS RESOURCE MANAGEMENT SURVEY PLAT REQUIREMENTS TO SHOW THE SETBACK DISTANCE . IT IS NOT INTENDED TO BE USED FOR PRODUCTION PURPOSES.
4. NO DRILLING OR PRODUCING WELLS WERE IDENTIFIED WITH IN THE DISTANCE REQUIRED BY THE SPACING RULE SET FORTH ON OAC 1501:9-1-04 AT THE TIME OF SURVEY.

OPERATOR: ATLAS NOBLE, LLC
ADDRESS: 1000 COMMERCE DRIVE
4TH FLOOR
PITTSBURGH, PA 15275

## CERTIFICATION:

I HEREBY STATE THAT ALL DRILLING OR PRODUCTION WELLS WITHIN THE DISTANCE REQUIRED BY THE SPACING RULE AND ALL PUBLIC ROADS, RAILROADS, BUILDINGS AND STREAMS WITH IN 200 FEET HAVE BEEN SHOWN, THERE ARE NO DRILLING UNIT LINES NEARER THAN 500 FEET, THAT THIS PLAT IS TRUE AND CORRECT AND WAS PREPARED ACCORDING TO THE CURRENT OHIO DEPARTMENT OF NATURAL RESOURCES, DIVISION OF MINERAL RESOURCE MANAGEMENT (OAC 1501:9-1)

2/26/2013
DANIEL P. ENGLE, PS 8452 DATE:
ATWELL, LLC
30575 BAINBRIDGE RD. SUITE 180
SOLON, OHIO 44139
PH: 440-349-2000

RECEIVED
FEB 27 2013
Division of Oil and Gas
Resources Management

STATE OF OHIO
DANIEL P. ENGLE 8452
REGISTERED
PROFESSIONAL SURVEYOR

ATWELL
Land Development & Real Estate
Power & Energy
Telecommunications
Infrastructure & Transportation
Environmental & Solid Waste
Water & Natural Resources
866.850.4200 | www.atwell-group.com
OFFICES IN NORTH AMERICA AND ASIA
30575 BAINBRIDGE RD. SUITE 180
SOLON, OHIO 44139
440 349 2000

34-012-2-1099

CLIENT: ATLAS NOBLE, LLC
CRAMBLETT WELLS
1H, 2H, 3H, 4H & 5H
STATE OF OHIO DEPARTMENT OF NATURAL RESOURCES, DIVISION OF MINERAL RESOURCES

SECTION 8 , 14
TOWN 13 SOUTH, RANGE 06 EAST
NORTH TOWNSHIP
HARRISON COUNTY, OHIO

DATE: SEPTEMBER 6, 2012

REV 1: 2012.11.08
UPDATE OWNERSHIP PER CLIENT
REV 2: 2012.12.05
UPDATE 5H TIES PER ODNR
REV 3: 2013.02.13
RE-PLATTING OF 3H

REVISIONS

ATWELL

SCALE 0 200 400
1" = 400 FEET

DR. MS | CH. DE
P.M. KOENIG
BOOK 198
CAD FILE: 12000645SU-02
JOB 12000645
FILE CODE: SU-02
SHEET NO. 1

K:\12000645\Eng\Survey\12000645SU-02.dwg, 2/26/2013 3:55:26 PM, mshelestch