

NRC FORM 241 (7-1999)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0013

EXPIRES: 07/31/2002

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

(Please read the instructions before completing this form)

Estimated burden per response to comply with this mandatory collection request: 15 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety. Send comments regarding burden estimate to the Records Management Branch (T-6 EB), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to bja1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOF-10202, (3150-0013), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

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|--|--|
| 1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below) M & W Soils Engineering, Inc. | 2. TYPE OF REPORT <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> REVISION <input checked="" type="checkbox"/> CLARIFICATION |
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|--|--|
| 3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located) P O Box 1466, 265 Main Street Charlestown, NH 03603 | 4. LICENSEE CONTACT AND TITLE Warren L. Stevens, President |
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| 5. TELEPHONE NUMBER (Include Area Code) (603)-826-5873 | 6. FACSIMILE NUMBER (Include Area Code) (603)-826-4210 |
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7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20

WELL LOGGING LEAK TESTING AND/OR CALIBRATIONS TETHERED/IRRADIATOR SERVICE

PORTABLE GAUGES OTHER (Specify) => _____

RADIOGRAPHY => REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

| | |
|---|---|
| 8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE | 9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.) |
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|---|--|
| 10. CLIENT TELEPHONE NUMBER (Include Area Code) (See Attachment) | 11. WORK LOCATION TELEPHONE NUMBER (Include Area Code) (See Attachment) |
|---|--|

| | | | | |
|-----------------------|-------------------------|---------------------------|------------|--|
| 12. DATES SCHEDULED | 13. NUMBER OF WORK DAYS | 14. ADD | 15. DELETE | 16. LOCATION REFERENCE NUMBER |
| FROM (See Attachment) | TO (See Attachment) | 180 Max. (See Attachment) | | NUMBER TO BE ASSIGNED BY NRC multi |

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE.

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED (Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)

Nuclear Densimeter by Troxler Containing AM241BE 40mCi CS137 7.4 to 8.8mCi

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| 18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 9 ABOVE. (Four copies of the specific license must accompany the initial NRC Form 241.) | LICENSE NUMBER 264R | STATE NH | EXPIRATION DATE April 30, 2003 |
|--|-------------------------------|--------------------|--|

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission.
- I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year.
- I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or offshore waters.
- I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

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|---|---------------|-------------------------|
| CERTIFYING OFFICER - RSO or Management Representative (Name and Title) Warren L. Stevens, President | SIGNATURE | DATE 11-19-02 |
|---|---------------|-------------------------|

WARNING: False statements in this certificate may be subject to civil and/or criminal penalties. NRC regulations require that submissions to the NRC be complete and accurate in all material respects. 18 U.S.C. Section 1001 makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

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|------------------|---|---------------|-------------------------|--|
| FOR NRC USE ONLY | REVIEWING OFFICIAL (Typed/Printed Name and Title) JSA-Jordan SRTM | SIGNATURE | DATE 11/20/02 | TOTAL USAGE - DAYS TO DATE 128 |
|------------------|---|---------------|-------------------------|--|

M & W SOILS ENGINEERING, INC.
 2002 NUCLEAR LICENSE - JOBS FOR VT
 NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|---|---|--|
| Vermont Yankee Governor Hunt Road Vernon, VT | Vermont Yankee Governor Hunt Road Vernon, VT | _____ |
| Killington Performing Arts Center Killington, VT | Ski USA Killington, VT | _____ |
| Landmark College - Athletic Facility Putney, VT | Landmark College Putney, VT | _____ |
| Okemo Mtn. Ski Area & Jackson Gore Route 103 Ludlow, VT | Okemo Mountain RFD #1 Ludlow, VT | <u>9/11, 12</u> 000862 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Stratton Mountain Ski Area Stratton, VT | Stratton Mountain Corp. RR #1, Box 145 Stratton, VT | <u>5/16, 20, 22, 7/17, 9/19, 24</u> 000721 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Vermont Welcome Center Route 7 Bennington, VT | Wright Engineering 128 Merchants Row, 4th Floor Rutland, VT | _____ |

M & W SOILS ENGINEERING, INC.
 2002 NUCLEAR LICENSE - JOBS FOR VT
 NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|---|---|---|
| Springfield Prison Springfield, VT | State Of Vermont Montpelier, VT | _____ _____ _____ |
| Okemo Mtn. Snowmaking Pond Route 103 Ludlow, VT | Okemo Mountain RFD #1 Ludlow, VT | _____ _____ _____ |
| CSO (Various Streets) Springfield, VT | Dufresne-Henry, Inc. Precision Park North Springfield, VT | <u>4/30, 5/6, 8, 10, 22, 6/4, 10, 7/9, 16,</u> <u>8/16, 21, 29, 9/25</u> <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Marlboro College Marlboro, VT | Baybutt Construction 25 Avon Street, P O Box 463 Keene, NH | _____ _____ _____ |
| Marlboro College Marlboro, VT | Ingram Construction Forest Avenue, Box 593 West Swanzey, NH | _____ _____ _____ |
| Rutland Water Tank Rutland, VT | Wright Engineering 128 Merchants Row, 4th Floor Rutland, VT | <u>3/19, 29</u> |

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M & W SOILS ENGINEERING, INC.
2002 NUCLEAR LICENSE - JOBS FOR VT
NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|--|---|-------------------------|
| Hirschmann Manufacturing West Rutland, VT | Wright Engineering 128 Merchants Row, 4th Floor Rutland, VT | _____ _____ _____ |
| Ignition Building Manchester, VT | Quinn Company P O Box 6150 Rutland, VT | _____ _____ _____ |
| Exit 7 Travel Center (Johnson & Dix) Springfield, VT | All Seasons Construction P O Box 590 Brattleboro, VT | _____ _____ _____ |
| Chroma Technology (Former Imtec Building) Rockingham, VT | Stevens & Associates P O Box 1586 Brattleboro, VT | _____ _____ _____ |
| Night Eagle Wilderness Adventures Wallingford, VT | Woods & Company Civil Engineering 4175 Creek Road North Clarendon, VT | _____ _____ _____ |
| West Road Water & Sewer Project Manchester, VT | Dufresne Associates P O Box B, 54 Main Street Windsor, VT | _____ _____ _____ |

M & W SOILS ENGINEERING, INC.
2002 NUCLEAR LICENSE - JOBS FOR VT
NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|---|--|-------------------------|
| Hartford Sidewalk Improvements Hartford, VT | Dufresne Associates P O Box B, 54 Main Street Windsor, VT | _____ _____ _____ |
| Leader Distribution Route 5 Brattleboro, VT | Russell Corp. 170 south Main Street Rutland, VT | _____ _____ _____ |
| Grove Street Parking Brattleboro, VT | Zaluzny Excavating Corporation 230 Fort Brigman Road Vernon, VT | _____ _____ _____ |
| West Rutland Water West Rutland, VT | Wright Engineering, LTD P O Box 176, 128 Merchants Row Rutland, VT | _____ _____ _____ |
| Burtco Carwash Route 123 Westminster, VT | Bazin Brothers 2425 Back Westminster Road Westminster, VT | _____ _____ _____ |
| Long Trail Brewery Bridgewater Corners, VT | Quinn Company P O Box 6150 Rutland, VT | _____ _____ _____ |

M & W SOILS ENGINEERING, INC.
 2002 NUCLEAR LICENSE - JOBS FOR VT
 NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|--|--|---|
| VT Army National Guard Fairhaven, VT | Quinn Company P O Box 6150 Rutland, VT | 5/7, 30 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Alderman Toyota Route 7 South Rutland, VT | Russell Corp. 170 South Main Street Rutland, VT | 3/8, 4/8 _____ |
| Brattleboro Parking Garage Brattleboro, VT | Town Of Brattleboro Brattleboro, VT | _____ _____ _____ |
| Bellows Falls Water Tank Bellows Falls, VT | Town Of Rockingham P O Box 370 Bellows Falls, VT | _____ _____ _____ |
| Vermont Academy (DELETED 6/13/02-ON LIST TWICE) | Vermont Academy | _____ _____ _____ |
| Theford Middle School Theford, VT | Orange East Supervisory Union P O Box 369 Bradford, VT | _____ _____ _____ |

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M & W SOILS ENGINEERING, INC.
 2002 NUCLEAR LICENSE - JOBS FOR VT
 NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|--|---|---|
| Camp Farnsworth Thetford, VT | CLD Consulting Engineers 540 Commercial Street Manchester, NH | _____ |
| Proctor Elementary School Proctor, VT | Quinn Company P O Box 6150 Rutland, VT | <u>3/29, 4/1, 2, 4, 5</u> 000495 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Applejacks Sunderland, VT | Quinn Company P O Box 6150 Rutland, VT | _____ |
| Chroma Technology Rockingham, VT | Stevens & Associates P O Box 1586 Brattleboro, VT | _____ |
| VT Academy - West Hill Dorm Saxtons River, VT | Vermont Academy P O Box 500 Saxtons River, VT | <u>6/17, 18, 19, 20, 21, 27, 28, 7/2, 3,</u> <u>8/15, 10/29</u> 000676 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Barstow School Chittenden, VT | Barstow Memorial School C/O R.N.E.S.U. 49 Court Drive Brandon, VT | <u>5/10, 20, 21, 24</u> 000718 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |

M & W SOILS ENGINEERING, INC.
 2002 NUCLEAR LICENSE - JOBS FOR VT
 NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|--|--|--|
| Bryant Credit Union North Springfield, VT | American Construction P O Box 370, 14 Terrace Street Marlborough, NH | <u>5/20</u> 000722 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Bellows Falls Water Works Upgrade Bellows Falls, VT | Zaluzny Excavating 230 Fort Bridgman Road Vernon, VT | _____ _____ _____ |
| Brattleboro Area Community Land Trust Brattleboro, VT | B.A.C.L.T. 192 Canal Street Brattleboro, VT | <u>6/4, 9/18, 30, 10/2, 28</u> 000724 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Transporation Center Bellows Falls, VT | Baybutt Construction 25 Avon Street, P O Box 463 Keene, NH | <u>7/19, 24, 8/13, 14, 15, 16, 23, 26,</u> <u>9/4, 6, 16, 25, 10/9, 17, 22</u> 000882 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 10/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Marlboro/Brattleboro - Route 9 Brattleboro, VT | Lane Construction Co. 216 Mt. Hermon Station Road Northfield, MA | <u>7/23, 24, 9/6, 7</u> 000883 <u>11/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |
| Clarendon Avenue Sidewalk West Rutland, VT | Wright Engineering Box 176 Rutland, VT | <u>9/11, 16</u> 000911 <u>10/19, 20, 21, 22, 23, 25, 26, 27, 29,</u> <u>30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14</u> |

per phone
 conversation
 11/22/02

M & W SOILS ENGINEERING, INC.
 2002 NUCLEAR LICENSE - JOBS FOR VT
 NOVEMBER 19, 2002

| SITE | CLIENT | DATES |
|--|---|--|
| VT Dept. Of Motor Vehicles Rutland, VT | Giancola Construction 140 Granger Street Rutland, VT | 8/13 <u>000933</u> 11/19, 20, 21, 22, 23, 25, 26, 27, 29, 30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 |
| Thetford Elementary School Thetford, VT | Thetford Elementary School Board P O Box 182 Thetford, VT | 8/19, 9/16, 26, 10/1, 2, 10, 14, 15, <u>000940</u> 24, 28, 31 11/19, 20, 21, 22, 23, 25, 26, 27, 29, 30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 |
| Putney Paper Putney, VT | Putney Paper P O Box 226 Putney, VT | 10/15, 18, 21, 22, 31 <u>001057</u> 11/19, 20, 21, 22, 23, 25, 26, 27, 29, 30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 |
| Foggs Hardware Norwich, VT | Foggs Hardware Route 5 Norwich, VT | 10/3, 4, 8, 14, 15, 17 <u>001058</u> 11/19, 20, 21, 22, 23, 25, 26, 27, 29, 30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 |
| Castleton Fire District III Castleton, VT | Wright Engineering 128 Merchants Row, 4th Floor Rutland, VT | 10/14, 21, 25 <u>001072</u> 11/19, 20, 21, 22, 23, 25, 26, 27, 29, 30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 |
| Town Of Rockingham (Various Streets - Griswold Drive Area) Bellows Falls, VT | Town Of Rockingham P O Box 370 Bellows Falls, VT | 10/21, 22 <u>001090</u> 11/19, 20, 21, 22, 23, 25, 26, 27, 29, 30, 12/2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 |

