Region 7. Environmental Quality Office 748] Henry Clay Boulevard, Liverpool, New York 13088 (315) 428-4484 May 21, 1982 Mr. Joseph Brillo Coon H111 Road Skaneateles, New York 13152 360 Permit to Construct Town of Victory Site, Cayuga County Dear Mr. Brillo: Attached is your Permit to Construct the subject facility. Please be aware of the Special Condition calling for a site remediation plan. Also note the need for fencing your current operating pits and several other necessary submissions to this Department. The conditions listed in the Permit to Construct must be satisfied before the permit to go late full operation will be issued. I look forward to hearing from you and your engineer regarding the necessary submissions outlined in the Permit to Construct. If you have any questions in regard to this matter, please do not hesitate to contact me at (315) 428-4484. Very truly yours, Charles J. Branagh, P.E. Regional Solid Waste Engineer Att. cc: Mr. Medrek Mr. Carr Mr. Richardson Hr. O'Toole CJB/ch

Region 7, Environmental Quality Office 7481 Henry Clay Boulevard, Liverpool, New York 13088 (315) 428-4484 May 21, 1982 Mr. Joseph Brillo Coon Hill Road Skaneateles, New York 13152 Re: 360 Permit to Construct Town of Victory Site, Cayuga County Dear Mr. Brillo: Attached is your Permit to Construct the subject facility. Please be aware of the Special Condition calling for a site remediation plan. Also note the need for fencing your current operating pits and several other necessary submissions to this Department. The conditions listed in the Permit to Construct must be satisfied before the permit to go into full operation will be issued. I look forward to hearing from you and your engineer regarding the necessary submissions outlined in the Permit to Construct. If you have any questions in regard to this matter, please do not hesitate to contact me at (315) 428-4484. Very truly yours, Charles J. Branagh, P.E. Regional Solid Waste Engineer Att. cc: Mr. Medrek Mr. Carr Mr. Richardson Mr. O'Toole CJB/ch

ISSUE DATE ISSUING OFFICER SIGNATURE X

protocol for sampling and determination of a proper disposal location

Locations and manner of burial of residual waste left on the su-

SPECIAL CONDITIONS (CONT'D.)

- This entire remediation plan should be submitted to the Region 7 office within 30 days of the issuance of this construction permit.
- 4. A site remediation and closure bond in the amount of \$50,000 using the attached closure bond form shall be kept in force during the entire life of this facility.
- 5. The approval of an oil, water storage facility as detailed in the February 10, 1982 submission by Rowell Associates is not approved at this time as the information previously requested regarding details of the source, quantity, and character of waste oil to be stored at this facility has not been submitted to the Department.
- Quarterly monitoring will be conducted at an upgradient and two downgradient well locations for total organic carbon, total lead, total arsenic, total iron, hexavalent chrome, total cadmium, pH, total alkalinity, specific conductivity, and total nitrate. Records shall also be kept and submitted quarterly regarding elevations of water in the various wells at the site. If wells are checked for a quarterly monitoring and bound to be deficient in water, then the monitoring wells must be checked monthly until such time as enough water is available for sampling.
- Leachate sumps should be checked weekly and pumped if necessary. Leachate should be disposed of at an approved facility.
- 8. This office must be notified at the start of construction and remediation and be kept informed of the progress of such construction and remediation. At the conclusion of the construction or remediation phase, a licensed engineer must certify that all work was completed in accordance with the engineering plans and specifications and remediation documents.
- 9. Any leachate breakouts from past or present activities must be abated by either collection and treatment or removal of waste causing the leachate problem.
- 10. Prepare and submit to the Department a general contingency plan for the general operation of the facilities in accordance with the engineers' report and any such events as fire, explosion, spills, etc.
- 11. Operations of the facility in Victory will be limited to daylight hours only. Use of the sight other than daylight hours will be with permission of the DEC.
- 12. Waste grain may be stored separately from other wastes and spread on areas of the facility no closer than 100 feet to the wetland. Tilling of the ground or spreading of waste grain should not be done in such a fashion as to cause erosion, excessive sedimentation in the wetland, or blowing dust.
- 13. The number of pits operating at any one time will be limited to three.
- 14. All open pits, whether from past activities, ongoing activities, or new operations as designed in the engineering report, must be completely surrounded by a snow fence as described in the Rowell Associates' submission of February 18, 1982. The only time when fencing will be removed will be for actual filling of the pits when personnel are on-site. At the conclusion of placing a load in the pit, the fencing must be restored in good condition around the entire perimeter of each pit before personnel leave the site for that load.
- 15. Propose a new plan for improving the two cables across both entrance roads so that unauthorized entrance by vehicle to the facility will be prohibited.

| NEW YORK STATE | 3 · · · · · · · · · · · · · · · · · · · | FOR STATE L | JSE ONLY |
|---|---|--|--|
| DEPARTMENT OF ENVIRONMENTAL O | | PROJECT NO. | DATE RECEIVED |
| APPLICATION FOR VARIANCE | FROM 6 NYCRR 360 | DEPARTMENT ACTION | DATE |
| SEE APPLICATION INSTRUCTIONS ON REVERSE SIDE | | Approved Disapproved | DATE |
| 1. OWNER'S NAME | 2. ADDRESS (Street, City, State, Zip Code) | | 3. Telephone No. |
| Joseph Brillo | Opon Hill Road, Skaneab | | 315/685-5946 |
| 4. OPERATOR'S NAME | 5. ADDRESS (Street, City, State, Zip Code) | | 5. Telephone No. |
| 7. ENGINEER'S NAME W.H. POWELL, P.E. | 8. ADDRESS (Street, City, State, Zip Code) | eles, N. Y. | 315/685-5946 |
| Rowall and Associates, P.C. | Jordson Monts Circle, 11 | | 7. Telephone No. |
| 10. PROJECT/FACILITY NAME | anded mones circle, N. | byracuse, H.Y. | 315/459-5978 |
| Brillo's Solid Waste Management | Facility | | |
| 11. PROJECT STATUS | 12. COUNTY IN WHICH FACILITY IS LOCA | TED 13. ENVIRONMENTA | L CONSERVATION REGION |
| Public Private Proposed Existing | Cayuga | | 7 |
| 14. DESCRIBE SPECIFIC LOCATION OF FACILITY | | | |
| Easterly and adjacent to N.Y.S. | Driving 37 march of Passe Total | | |
| - Town of Victory, Cayuga County, 1 | W. V. | 001 | |
| Transfer and all and and and and a second to a | | | |
| 15. TYPE OF PROJECT FACILITIES: Composting Tr | ansfer Shredding Baling Sa | nitary Landfill | □ Pyrolysis |
| Resource Recovery-Energy Resource Recovery | | intery canalin memeration | |
| 16. BRIEFLY DESCRIBE THE PROJECT INCLUDING THE BAS | IC PROCESS AND MAJOR COMPONENTS | | |
| Project includes 79 + acres of w | nich 45 + acres are accept | | |
| The site will be used for dispose | al of pumpage from municip | | |
| nurving Syracuse, Auburn areas, a | and non-hazardous inert in | dustrial wastes. | |
| 17. SPECIFIC PROVISION OF 6 NYCRR 360 FROM WHICH-A | VARIANCE IS REQUESTED: Section | Paragraph Variance | Request No. |
| | 360 8 (a) (12) | Taranapa Tarana | The same of the sa |
| 18. BRIEFLY DESCRIBE PROPOSED VARIANCE | | | |
| | | | |
| the request pendasion to temporar | rily anit construction of | | |
| personnel, including water, toils | et facilities and communic | | |
| | | | |
| | | | |
| | | | |
| 19. IMPACTS OF VARIANCE APPROVAL OR DISAPPROVAL | : | | Ň |
| a. Environmental Impact: | | | - M |
| | | | 1 |
| The operating person is only the | re while draping the load | | (25) |
| There is no need for shelter. N | o person is on the site fo | at mode class | 12/18 |
| one hour at a time. | | | - In |
| | | | 22 |
| | | | 17 |
| | | | |
| | | | |
| b. Economic Impact: | | | |
| | VICE CALL THE VICE CO. | Annual of the last | |
| The structure that would have to | he built would impose a s | substantial rinancial | |
| harden for the use it would rece | Ive. | | 1 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| 20. CERTIFICATION: • I hereby affirm under penalty of periury that inform | ation provided on this form and attached st | atements and exhibits is true to the | ne best of my knowledge and |

belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Date

Signature and Title

1/73) NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

| NEW YORK STATE | DEPARTMENT OF E | NVIRONMENTAL CONSER | VATION | | | FOR STA | TE USE O | NLY |
|---|----------------------------|-----------------------------|---|--------------|---------------|---------------|-----------|------------------|
| - | | ROVAL TO CONS | | | PROJECT N | 0. | | DATE RECEIVED |
| - A SOLID | WASTE MAN | AGEMENT FACIL | ITY | | DEPARTMEN | IT ACTION | | DATE |
| SEE APPLICATION INSTRUCTIONS ON R | EVERSE SIDE | | | | | ed Disap | proved | DATE |
| 1. OWNER'S NAME | | 2. ADDRESS (Street, Cit | y, State, Zip Code) | | | | 3. Teleph | ione No. |
| Joseph P. Brillo | | Coon Hill Roa | d, Skaneatel | es. N. | Y. 13 | 152 | 315/6 | 585-5946 |
| Joseph P. Brillo | | 5. ADDRESS (Street, Cit | | | | | 6. Telept | |
| - | | 8. ADDRESS (Street, Cit | d, Skaneatele | es, N. | Y. 13. | 152 | Sa | |
| 7a. ENGINEER'S NAME W. H. Rowell Rowell and Associate | l, P.E. | Northern Light | | Syram | ISO N V | 13212 | 9. Telept | 455-5978 |
| 76. ENGINEER'S N.Y.S. LICENSE NO. | 10. TYPE OF PROJE | CT FACILITIES: | CS CIICIC, N. | Dyrace | ASC JIV. I | 10212 | 313/ | 433 3310 |
| 29518 | Compostin | g Transfer Shred | ding Baling S | anitary La | ndfill · 🛛 li | cineration | Jan T. | |
| | | Resource Recovery-En | nergy () Resource Re | ecovery-Ma | terials 🔯 | Other SIU | age L | andIlli Fa |
| 11. Briefly describe the project includi Dispose of sewage s | ludge from t | treatment works | , spent brew | ers gr | ains an | d inert | grino | ling |
| compounds into slud transportation to or | | _ | ict tanks to | store | oll/wat | er mixt | ure to | or . |
| 12. Describe location of facility. (Atta | | | t location of the facil | itv | | | | |
| Cayuga County, Town | | | | * - | f the V | illage o | of Cat | O. N.Y. |
| | | | oute 370, nor | | | | | |
| 13. County in which facility is located | | | 14. Environmental Co | onservation | Region in w | hich facility | is locate | ed: |
| | Cayuga | - Facility | L | | | | Ma | |
| | nicipalities Served b | | 1 | | County | | No. | of Municipalitie |
| Syracuse Metro. Was | te Treatment | t Plant | · | | Onondag | a | | 1 |
| Auburn Waste Treatm | ent Plant | | | | Cayuga | | | 1 |
| | | | | | | | | |
| 16. Describe briefly how the proposed | facility relates to th | he Comprehensive Solid W | aste Management Plan | for the Mi | inicipality. | xplain any d | eviation | from that Plan. |
| | - | | | | | | | |
| ¥ | N.A | - Municipality | has none | | | | | |
| | | | | | | | | |
| 17. If the facility is other than a sanit | sey landfill doccrib | on the sesidons in terms of | f quantities and tunes | Also indi | cate the met | hade and loc | ations of | racidua dicases |
| or, if recyclable, indicate markets: | | e the residues in terms of | quantities and types | . Also Iligi | cate the met | nous and toc | ations of | residue disposa |
| | | | | | | | - | 0 1 |
| See Eng | gineer's Rep | port | | | | | 3 | Ja 194 |
| | | | | | | | | Jun Jan |
| , | | | | | | | | |
| 18. If the facility is a sanitary landfil | | | | | F71 | | | |
| a. Total useable area - | | | . Distance to nearest | | | | miles | |
| b. Distance to nearest surface was | | _ | Expected life of site Is site on a flood plant | | | | a No | |
| d. Depth to nearest rock | | | . Predominant type of | | | | | silt |
| | | | (Use Unified Soil C | Classificat | ion System) | | | |
| 19. Anticipated construction starting a | ind completion date: To | S | 20. Estimated Popul. | ation Serve | ed . | Design | | |
| Nov. 1981 | December | r 1981 | See Enginee | r's Re | port | | | |
| 21. Estimated Cost | | | 22. Estimated Daily | Yonnages | of Solid Was | te | | |
| Initial | Annual | | Current | | 1 | Design | | |
| | | | N.A. | | | | | |
| 23. Operating Hours per Day | | | 24. Are attached pla "Content Guide | | | | | |
| 25. CERTIFICATION: | | | | | | | | |
| The undersigned does hereby cer | | tion in this application a | nd in other attached s | talements | and exhibits | is true, corr | ect and c | omplete to the |
| best of his knowledge and belief | • | 1 - 11 | (K. 11 | - | | | | |
| . 1 / 4 1 / 1 / | | STUMEN. | Valle | | | | | |

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

| FOR STATE USE ONLY | | |
|---|---------------|--|
| PROJECT NO. | DATE RECEIVED | |
| DEPARTMENT ACTION Approved Disapproved | DATE | |

| APPLICATION FOR APPROVA | | | |
|--|---|--|----------------------------------|
| A-SOLID WASTE MANAGEM | ENI FACILITY | DEPARTMENT ACTION | DATE |
| SEE APPLICATION INSTRUCTIONS ON REVERSE SIDE | | Approved Disapproved | |
| 1. OWNER'S NAME | 2. ADDRESS (Street, City, State, Zip Code | | 3. Telephone No. |
| Joseph P. Brillo | Coon Hill Rd., Skaneate 5. ADDRESS: (Street, City, State, Zip Code | eles, N. Y. | 315/685-5946 |
| The second secon | | | 6. Telephone No. 315/685-5946 |
| Joseph P. Brillo 7. ENGINEER'S NAME W.H. Rowell, P.E. | Coon 'Hill Rd., Skaneate 8. ADDRESS (Street, City, State, Zip Code | eles, N. Y. | 9. Telephone No. |
| Rowell and Associates, P.C. | | 13/1/ | 315/455-5978 |
| 10. ON-SITE SUPERVISOR | Northern Lights Circle, 11. ADDRESS (Street, City, State, Zip Code | | 12. Telephone No. |
| Joseph P. Brillo | Coon Hill Rd., Skaneate | | 315/455-5978 |
| 13. HAS THE INDIVIDUAL NAMED IN ITEM 10 ATTENDED Yes Date Course Title | A DEPARTMENT SPONSORED OR APPROVED Location | TRAINING COURSE? | . □ No |
| 14. PROJECT/FACILITY NAME | 15. COUNTY IN WHICH FAC | | CONMENTAL CONSERVATION |
| Brillo's Solid Waste Management | | | DN 7 |
| 17. TYPE OF PROJECT FACILITIES: Composting T Resource Recovery-Energy Resource Recover | y-Materials other Sludge Lan | anitary Landfill Incineration In | Pyrolysis |
| 18. HAS THIS DEPARTMENT EVER APPROVED PLANS AND AND/OR ENGINEERING REPORTS FOR THIS FACILITY? | | ⊠ No | |
| 19. LIST WASTES NOT ACCEPTED | | | |
| Hazardous Wastes - as defined | in 40 CFR Section 261.3 | B, published May 19 | , 1980 |
| | | | |
| 20. BRIEFLY DESCRIBE OPERATION | | | |
| | | | |
| The facility is owned and open | | | |
| using this site. Mr. Brillo i | s the "operator" and "or | -site supervisor" | for the |
| facility. The site is current | ly in use for the dispos | sal of sewage sludg | ge generated |
| from publicly owned treatment | works and non-nazardous | industrial wastes, | examples |
| being spent brewers grains and are collected in tank trucks a | d transported in slure | form and disposed | of in nits |
| excavated for this purpose. W | hen the pits are filled | they are backfill | ed and |
| graded and new pits constructe | | dicy die mentiti | .ca ana |
| graded and new pres constructed | a for racare aropooars | | D. |
| Store oil/water mixture in tan | ks for transporting to o | other facilities. | The |
| | | | (3) |
| | | | 3. (4) |
| | | | Bu |
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| | | | |
| 21. IF FACILITY IS A SANITARY LANDFILL, PROVIDE THE | | | |
| a. Total useable area: (Acres) | b. Distance to nearest offsite, downgrad water supply well | 7 | A |
| Tilliarly Curently | | Feet Upgradient | Downgradient4 |
| 22. INDICATE WHICH ATTACHMENTS, IF ANY, ARE INCLU | | cord Forms | Sector Description |
| Sorm 47-19-2 or SW-7 Construction Certificate | Report ☑ USGS Topographic Map □ Re □ Water Sample Analysis □ No | one S Other Engir | neer's Report |
| 23. CERTIFICATION: | | | |
| t hereby affirm under penalty of perjury that infor | mation provided on this form and attached sole as a Class A misdemeanor pursuant to s | talements and exhibits is true to | the best of my knowledge |

47-19-4 (6/77) Formerly SW-22

NEW YORK STATE ENVIRONMENTAL CONSERVATION

| NEW TORK STATE | | |
|--|-------------------|---------------|
| | PROJECT NO. | DATE RECEIVED |
| PPLICATION FOR VARIANCE FROM 6 NYCRR 360 | | |
| FFETCATION TON VANIANCE THOM S NITCHIN SOU | DEPARTMENT ACTION | DATE |

FOR STATE USE ONLY

| APPLICATION FOR VARIANCE | PROM O NITCHE 300 | DEPARTMENT ACTION | DATE |
|--|--|--|--|
| SEE APPLICATION INSTRUCTIONS ON REVERSE SIDE 1. OWNER'S NAME | 2. ADDRESS (Street, City, State, Zip Code) | Approved Disapproved | 3. Telephone No. |
| Joseph Brillo | Coon Hill Road, Skaneate | | 315/685-5946 |
| 4. OPERATOR'S NAME | 5. ADDRESS (Street, City, State, Zip Code) | | 6. Telephone No. |
| Joseph Brillo | Coon Hill Road, Skameate | | 315/685-5946 |
| 7. ENGINEER'S NAME WILL BOWNELL, P. E. | 8. ADDRESS (Street, City, State, Zip Code) | | 9. Telephone No. |
| Rowell and Associates, P. C. | Northern Idghts Circle, 1 | N. Syracuse, N.Y. | 315/455-5978 |
| 10. PROJECT/FACILITY NAME | | | |
| Brillo's Solid Waste Management | | | |
| 11. PROJECT STATUS | 12. COUNTY IN WHICH FACILITY IS LOCA | TED 13. ENVIRONMENT | AL CONSERVATION REGION |
| Public Private Proposed Existing 14. DESCRIBE SPECIFIC LOCATION OF FACILITY | Cayuga | | 7 |
| | Desain 27 want of Town | Val. 27. | |
| Easterly and adjacent to N.Y.S Town of Victory, Cayuga County | | roc an' | |
| town of vaccory, cayuga country | , Mr. T. | | |
| | | | |
| 15. TYPE OF PROJECT FACILITIES: Composting Tr | | nitary Landfill Incineration | Pyrolysis |
| ☐ Resource Recovery-Energy ☐ Resource Recov | | | |
| 16. BRIEFLY DESCRIBE THE PROJECT INCLUDING THE BAS | | | |
| Project includes 79+ acres of | | | |
| The site will be used for disposit | | | ent plants |
| serving Syracuse, Auburn areas | , and non-hazardous inert | industrial wastes. | |
| 17. SPECIFIC PROVISION OF 6 NYCRR 360 FROM WHICH A | VARIANCE IS REQUESTED: Section | Paragraph Variance | Request No. |
| 18, BRIEFLY DESCRIBE PROPOSED VARIANCE | g (D) (I) (VII) (C) | 1 1 | <u> </u> |
| 10. BRILLET DESCRIBE PROFOSED VARIANCE | | | |
| We request permission to omit d | bally come mon amount | mild amphy redon to | |
| of each operating day. | active of the subcasse of | | |
| and a second selection of a second se | | | |
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| | | | |
| 19. IMPACTS OF VARIANCE APPROVAL OR DISAPPROVAL | : | | |
| a. Environmental Impact: | | | Λ. |
| the existence observed from the ton | nd - June scholab - Armen 11 | Country to the State of the Sta | Der (48) |
| The sludge should have time to | | | 0.100 |
| leach into the soil. Covering | the stude would product | mis evaloration | (26) Jave |
| | | | Company of the Compan |
| | | | 1, |
| | | | |
| | | | |
| | | | |
| b. Economic'Impact: | | | |
| | the second secon | | |
| Covering the sludge would requi | | | |
| | is would increase the cost | With Which | |
| | | | |
| Mr. Brillo can dispose of waste | MI. | | |
| | | | |
| | | | |
| | | | |
| Mr. Brillo can dispose of waste | | | |
| | | atements and exhibits is true to | the best of my knowledge and |

47-19-5 (6/77) Formerly SW-23

Date

Signature and Title

NEW YORK STATE

| FOR STATE USE ONLY | | | | |
|--------------------------|---------------|--|--|--|
| PROJECT NO. | DATE RECEIVED | | | |
| DEPARTMENT ACTION | DATE | | | |
| ☐ Approved ☐ Disapproved | | | | |

| DEPARTMENT OF ENVIRONMENTAL C | | , | DATE RECEIVED |
|--|---|--------------------------|---------------------------------------|
| APPLICATION FOR VARIANCE | FROM 6 NYCRR 360 | DEPARTMENT ACTION | DATE |
| SEE APPLICATION INSTRUCTIONS ON REVERSE SIDE | | ☐ Approved ☐ Disapproved | |
| 1. OWNER'S NAME | 2. ADDRESS (Street, City, State, Zip Code) | | 3. Telephone No. |
| Joseph Brillo | Coon Hill Road, Skaneate | les, N. Y. | 315/685-5946 |
| 4. OPERATOR'S NAME Joseph Brillo | 5. ADDRESS (Street, City, State, Zip Code) | | 6, Telephone No. |
| | Coon Hill Road, Skaneate: 8. ADDRESS (Street, City, State, Zip Code) | | 315/685-5946 |
| 7. ENGINEER'S NAME W.H.Rowell, P.E. Rowell and Associates, P. C. | | | 9. Telephone No. |
| 10. PROJECT/FACILITY NAME | Northern Lights Circle, 1 | N. Syracuse, N.Y. | 315/455-5978 |
| Brillo's Solid Waste Management | Facility | | |
| 11. PROJECT STATUS | 12. COUNTY IN WHICH FACILITY IS LOCA | TED 13. ENVIRONMENTA | L CONSERVATION REGION |
| Public ☐ Private ☐ Proposed ☐ Existing | Cayuga | | |
| 14. DESCRIBE SPECIFIC LOCATION OF FACILITY | | / | |
| Easterly and adjacent to N.Y.S. | Route 37, part of Farm 1 | Lot 66. | |
| Town of Victory, Cayuga County, | | | |
| | | | • |
| 15. TYPE OF PROJECT FACILITIES: Composting Tr | anefer Shredding Raling Sa | nitary Landfill | □ Pyrolycic |
| Resource Recovery-Energy Resource Recovery | | | |
| 16. BRIEFLY DESCRIBE THE PROJECT INCLUDING THE BAS | | | |
| Project includes 79+ acres of v | thich 45 + same are accor | otable for aludae la | ndfill |
| The site will be used for dispo | | | |
| serving Syracuse, Auburn areas, | | | are praires |
| | | | 0 |
| 17. SPECIFIC PROVISION OF 6 NYCRR 360 FROM WHICH A | 360.8 (b) (1) (xvii) | Paragraph Variance | Request No. 4 |
| 18. BRIEFLY DESCRIBE PROPOSED VARIANCE | | | |
| | | · | |
| We request permission to omit a | artificial liners in the v | various pits. | |
| | | | |
| | | , | |
| | * | | |
| · | | | |
| 19. IMPACTS OF VARIANCE APPROVAL OR DISAPPROVAL | | | |
| a. Environmental Impact: | · 6 | | |
| | | | |
| The sludge that is dumped at t | this landfill is in no way | hazardous to the | (m) |
| environment, and all of the sl | udges are compatible. The | ne pits are located | (30) 1 |
| above a compacted layer of gla | | | 1 100 |
| any leachate into the groundwa significant adverse effects or | | Tiete will be 110 | de m |
| significant adverse effects or | the environment. | | |
| | | | |
| | | | |
| b. Economic Impact: | | | |
| To continue impacti | | | |
| The cost of lining the pit, co | ollection system, testing, | treatment | |
| and monitoring of leachate wou | | | |
| | ild be a substantial econo | HILC DULGEH | · · · · · · · · · · · · · · · · · · · |
| to the applicant. This require | rement is too harsh when d | | · . |

20. CERTIFICATION: I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeaner pursuant to Section 210.45 of the Penal Law.

/ Date

Signature and Title

:7-19-5 (6/77)

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

47-19-5 (6/77)

| FOR STATE USE ONLY | | | |
|---|---------------|--|--|
| PROJECT NO. | DATE RECEIVED | | |
| DEPARTMENT ACTION Approved Disapproved | DATE | | |
| | Total base Ma | | |

| APPLICATION FOR VARIANCE | FROM 6 NYCRR 360 | | |
|--|--|------------------------------------|----------------------------------|
| | . Hom o Riona soo | DEPARTMENT ACTION | DATE |
| 1. OWNER'S NAME | 2. ADDRESS (Street, City, State, Zip Code) | Approved Disapproved | 3. Telephone No. |
| Joseph Brillo | Coon Hill Road, Skaneate | | |
| 4. OPERATOR'S NAME | 5. ADDRESS (Street, City, State, Zip Code) | les, N. 1. | 315/685-5946 6, Teléphone No. |
| Joseph Brillo | Coon Hill Road, Skaneatel | | 315/685-5946 |
| 7. ENGINEER'S NAME W.H.Rowell, P.E. | 8. ADDRESS (Street, City, State, Zip Code) | | 9. Telephone No. |
| Rowell and Associates, P. C. | Northern Lights Circle, M | N. Syracuse, N.Y. | 315/455-5978 |
| 10. PROJECT/FACILITY NAME | - 111. | | |
| Brillo's Solid Waste Management | 12. COUNTY IN WHICH FACILITY IS LOCA | TED 13. ENVIRONMENTA | L CONSERVATION REGION |
| Public Private Proposed Existing | | TO ENVIRONMENTA | 2 |
| 14. DESCRIBE SPECIFIC LOCATION OF FACILITY | I Cayuga | | |
| Easterly and adjacent to N.Y.S | Route 37, part of Farm 1 | ot 66. | |
| Town of Victory, Cayuga County | | | |
| | | | * |
| 15. TYPE OF PROJECT FACILITIES: Composting Ti | ransfer | nitary Landfill Incineration | ☐ Pyrolysis |
| Resource Recovery-Energy Resource Recov | | | |
| 16. BRIEFLY DESCRIBE THE PROJECT INCLUDING THE BA | | | |
| Project includes 79+ acres of | which 45 + acres are accer | otable for sludge la | ndfill |
| The site will be used for dispo | osal of pumpage from munic | cipal sewage treatme | ent plants |
| serving Syracuse, Auburn areas | , and non-hazardous inert | industrial wastes. | . · |
| 17. SPECIFIC PROVISION OF 6 NYCRR 360 FROM WHICH A | VARIANCE IS REQUESTED: Section | Paragraph Variance | Request No. |
| 360 | 0.8 (b) (1) (xvi) | | 3 |
| 18. BRIEFLY DESCRIBE PROPOSED VARIANCE | | | |
| | | | |
| We request permission to omit 1 | eachate collection, treat | ment and monitoring | facility. |
| | | | |
| | | | |
| | | | |
| | | | |
| 19. IMPACTS OF VARIANCE APPROVAL OR DISAPPROVAL | • | | |
| a. Environmental Impact: | | | |
| · | | | |
| The soil at the site where the | sludge will be dumped has | an average | (3) |
| permeability rate of 9 x 10 -5 | cm/sec. (a poor drainage | characteristic). | Why I want |
| This soil is underlaid by a tig | thter soil (glacial till). | Much of the water | A P |
| or liquid in the sludge will ev | | | 177 |
| is inert and environmentally co | ompatible and non-hazardou | s to the environment | t. |
| | | | |
| | | | |
| b. Economic Impact: | | | |
| | | | |
| The cost of the collection syst | | | |
| is very expensive and would can | | burden on | |
| any privately-owned disposal si | te. | | |
| | | | |
| | | | |
| | | | |
| DA CENTER AND A | | | |
| 20. CERTIFICATION: I hereby affirm under penalty of perjury that inform | nation provided on this form and attached st | atements and exhibits is true to t | he best of my knowledge and |
| belief. False statements made herein are punishable | as a Class A misdemeanor pursuant to Secti | ion 210.45 of the Penal Law. | |
| | | | |

CONSERVATION, SYRACUSE

REMEDIATION PLAN

for

BRILLO'S

SOLID WASTE MANAGEMENT FACILITY
TOWN OF VICTORY, CAYUGA CO., N. Y.

July 2, 1982

Joseph Brillo has been asked to prepare a site remediation plan to fulfill the special conditions, as stated on his Permit to Construct at his Solid Waste Management Facility located in the Town of Victory, Cayuga County, N. Y.

REMOVAL AND STAGING OF BARRELS

Barrels found sticking out of an embankment located in the central part of the property, as seen on the attached map (Sheet 4 of 8), are to be removed with a backhoe, and materials, if found in them, shall be disposed of in a proper manner. Empty barrels will be crushed and stored for later removal from the site. If liquid is found in a barrel or pail, the liquid will be vacuumed up into a holding tank and the empty barrel will then be crushed. Empty barrels will probably be sold as junk metal.

Barrels or pails found to contain solid material will be stored on a gravel pad (see Sheet 4 of 8 for location).

Samples will be taken for each different solid material before proper disposal will take place.

The owner/operator of the site will scan probable locations of past barrel burial with a metal detector. If barrels are found they will then be removed and handled, as stated on the previous page.

If spillage occurs due to the above operation the liquid will be absorbed with absorbent pads. These pads and contaminated dirt will be placed in a barrel and disposed of in a proper manner.

BARREL WASTES TESTING AND DISPOSAL

Samples of solid material will be taken to CECOS, in Niagara Falls, N. Y., for testing. A leachate toxicity test will be performed. If the material is found to be hazardous it will be disposed of at CECOS. If the material is inert it will then be stored in a P.V.C.-lined pit at "Site A", as shown on Sheet 4 of 8.

All liquid material and materials collected due to spillage clean-up will be tested and disposed of by Chem-Clear, in Chester, Pennsylvania, or Waste Conversion, in Hatfield, Pennsylvania.

RESIDUAL SURFACE WASTES

Residual surface waste such as the turnsted sludge and the polishing sand will be covered by earth and graded to smooth lines at the waste's present location (see Sheet 4 of 8). Turnsted sludge will be moved, if necessary, a minimum of 50 feet from the property line before covering.

CONTAMINATED SOIL TESTING AND REMOVAL

Remediation plan will be submitted after New York State Department of Environmental Conservation's testing results are confirmed and the area defined.

CONTINGENCY PLAN

In the event there is a chemical spill, fire, explosion, etc., the proper individuals listed on the following page shall be contacted.

CONCLUSION

It is anticipated that Joseph Brillo will be able to start removing and staging barrels using methods previously stated, and cover the turnsted sludge and polishing wastes as previously stated, within 10 days of acceptance of remediation plan, and will complete the above by September 30, 1982.

Report prepared by:

Sidney C. Kaine

Project Coordinator

Approved by:

William H. Rowell, P.E.

President

Approved by:

oseph P Brillo

gite Owner/Operator

Owner of the site, or person(s) in charge:

Joseph P. Brillo (315) 685-5946

Robert Chrysler (315) 673-4708

Patty Johnson (315) 253-8771, or

(315) 253-0238

Chemical spills:

DOT (Hotline) (518) 457-7362

Chemical spill entering stream:

U.S. Coast Guard Emergency Spill Response

Lt. Comm. McDonald (315) 343-6581, or

(315) 343-3204 (home)

Explosion or fire

Victory Fire Dept. (315) 626-6866

Cato Rescue Unit (315) 626-2424

Emergency equipment needed:

Case Power & Equipment

Drott Drive

East Syracuse, N. Y. (315) 437-7217

Waste disposal sites information:

CECOS International Corp.

P. O. Box 619

56th & Pine Avenue

Niagara Falls, N. Y. 13402 (716) 731-3281

CHEM-CLEAR, Inc. (disposal site)

Jeffery St. & Delaware Ave.

Chester, PA 19103 (215) 497-4676

WASTE CONVERSION, Inc. 2869 Sandstone Drive

Hatfield, PA 19440 (215) 822-8996

NEGATIVE DECLARATION

Applicant: Joseph Brillo

Coon Hill Road Skaneateles, NY

Project: Sludge Landfill

Town of Victory

Lead Agency: N.Y.S.D.E.C., Region 7

Liverpool, NY

This project is a Negative Declaration because:

1. Landfill is limited to non-hazardous wastes

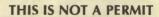
2. Existing facility

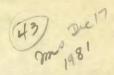
3. No discernable negative impacts demonstrated during operations

4. Application in conformance with Part 360

New York State Department of Environmental Conservation

NOTICE OF COMPLETE APPLICATION





| TO: Applicant Joseph Brillo Address Coon Hill Road Skaneateles, New York 13152 Permit(s) applied for: 360 | Date 10/29/81 App. Nos. 06 \$1.3 |
|--|--|
| Project Description ☐ and Site Location: Sludge Landfill | County Cayuga |
| PUBLIC COMMENT: Applications may be reviewed at the address ect, or a request to become a party-in-interest if a public hearing is person named below no later than | ermit) from the date the notice will appear in the conservation excluded, or a Type II action. at the project (may, will not) (circle appropriate) ive Declaration has been prepared and is on file. that the project will not have a significant effect on expared on this project and is on file. |
| CONTACT: (name, agency, address, telephone number) Charles J. Branagh N.Y.S. Department of Environmental Conse 7481 Henry Clay Boulevard Liverpool, New York 13088 (315) 473-8305 | rvation |

TO THE This is to advise that your application is complete and a review has commenced. Additional information may be requested from you APPLICANT: at a future date, if deemed necessary in order to process the application.

The project has been classified non-minor. Accordingly, a decision will be made within 90 days of the date of this notice. If a public hearing is necessary, you will be notified within 60 days, and the hearing will commence with 90 days of the date of this notice. If a hearing is held, the final decision will be made within 60 days after the hearing is completed.

cc: Chief Executive Officer

Environmental Notice Bulletin, Room 509, 50 Wolf Road, Albany, N. Y. 12233

PFRMIT

Under the Environmental Conservation Law, Article 27, Title 7, Part 360

06813

FACILITY NO.

EXPIRATION DATE

| | F | ERMIT | NO |
|-----|------|-------|----|
| 10/ | 5/88 | | |

| | CONSTRUCTION |
|---|--------------|
| × | OPERATION |

INITIAL ISSUE

REISSUANCE

3323

| PERMIT ISSUED TO | | A DDRESS OF PERMITTEE | | TELEPHONE NO. |
|------------------------|----------------|--|-------------------|---------------------|
| Joseph Brillo | | Coon Hill Road, Sk | anesteles, NY | (315) 685-5946 |
| LOCATION OF PROJECT | 1- | Environmental Conservation Regional Office | | |
| Yictory | County | yuga 7481 | Henry Clay Boule | vard, Liverpool, NY |
| DESCRIPTION OF PROJECT | | | ON-SITE SUPERVISE | OR |
| Solid waste di | sposal in pits | | | |

GENERAL CONDITIONS

- 1. The permittee shall file in the office of the Environmental Conservation Region specified above, a notice on intention to commence work at least 48 hours in advance of the time of commencement and shall also notify said office promptly in writing of the completion of the work.
- 2. The permitted work shall be subject to inspection by an authorized representative of the Department of Environmental Conservation who may order the work suspended if the public interest so requires.
- 3. As a condition of the issuance of this permit, the applicant has accepted expressly, by the execution of the application, the full legal responsibility for all damages, direct or indirect, of whatever nature, and by whomever suffered, arising out of the project described herein and has agreed to indemnify and save harmless the State from suits, actions, damages and costs of every name and description resulting from the said project.
- 4. All work carried out under this permit shall conform to the approved plans and specifications. Any amendments must be approved by the Department of Environmental Conservation prior to their implementation.
- 5. The permittee is responsible for obtaining any other permits, approvals, easements and rights-of-way which may be required for this project.
- 6. By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with Part 360 and the special conditions. Any variances granted by the Department of Environmental Conservation to Part 360 must be in writing and attached hereto.

SPECIAL CONDITIONS

- 1. The only waste permitted at this landfill are polishing compound of Welch Allyn Corporation, grease and scum from the Syracuse-Metropolitan Sewage Treatment Plant, and waste grain from the Multi Foods Corporation.
- 2. The operation of this 360 facility must follow the engineering reports, plans and addendards aubmitted by Rowell Associates of August 1981 and February 13, 1982, and must be in conformance with Part 360 of the Environmental Conservation Law.
- 3. A site closure bond in the amount of \$25,100 shall be kept in force during the entire life of this facility.
- 4. The approval of an oil, water storage facility as detailed in the February 10, 1982, submission by Rowell Associates is not approved at this time as the information previously requested regarding datails of the source, quantity, and character of waste oil to be stored at this facility has not been submitted to the Department.
- 5. Quarterly conitoring will be conducted at an upgradient and two downgradient well locations for total organic carbon, total lead, total arsenic, total iron, hexavalent chrome, total cadmium, pH, total alkalinity, specific conductivity, and total nitrate. Records shall also be kept and submitted quarterly regarding elevations of water in the various wells at the site. If wells are checked for a quarterly monitoring and bound to be deficient in water, then the monitoring wells must be checked monthly until such time as enough water is available for sampling. Semi-annual sampling for total PCBs shall be conducted of both water and sediment at the wetland area identified as contaminated in the remediation plan and the previously sampled downstream location.
- 6. Leachate sumps should be checked weekly and pumped if necessary. Leachate should be disposed of at an approved facility.

| ISSUE DATE | ISSUING OFFICER | SIGNATURE |
|------------|-----------------|--------------------|
| | | X Chaka O. Charles |

CONTINUATION OF 360 PERMIT NO. 3374

- 7. Any leachate breakouts from past or present activities must be abated by either collection and treatment or removal of waste causing the leachate problem.
- 8. Operations of the facility in Victory will be limited to daylight hours only. Use of the site other than daylight hours will be with permission of the DEC.
- 9. Waste grain may be stored separately from other wastes and spread on areas of the facility no closer than 100 feet to the wetland. Tilling of the ground or spreading of waste grain should not be done in such a fashion as to cause erosion, excessive sedimentation in the wetland or blowing dust.
- 10. The number of pits operating at any one time will be limited to three.
- 11. All open pits whether from past activities, on-going activities, or new operations as designed in the engineering report must be completely surrounded by a snow fence as described in the Rowell Associates' submission of February 18, 1982. The only time when fencing will be removed will be for actual filling of the pits when personnel are on-site. At the conclusion of placing a load in the pit the fencing must be restored in good condition around the entire perimeter of each pit before personnel leave the site for that load.