## FAX NO. 15057469539

P. 02

-PI-00001

Form C-144 June 16, 2008

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office. For permanent pits and exceptions submit to the Santa Pe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

| Proposed Alternative Method Permit or Closure Plan Application         Type of action:         Image: Closed-loop system, below-grade tank, or proposed alternative method         Instructions: Place submit on application (Form C-140) per individual pit, closed-loop system, below-grade tank, or proposed alternative neutron         Place be advited that approval of this request does not elicive the operator of the this should operations result in rollation of surface vater, graduative request         Place be advited that approval of this request does not relieve the operator of the does approval increase the operator of the this should operations result in rollation of surface vater, graduations or ordinances         Operator       Mack Energy (Do POPathorn)       OGRD #:  | Pit, Closed-Loop System, Below-Grade Tank, or  |  |  |
|--|--|--|--|
| Type of action:          Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method          Instructions:       Present on application (Ferm CL49) er instrikad pite, closed-loop system, below-grade tank, or proposed alternative method          Please be divised interaptive the permitor of its responsibility to comply with any other applicable governmental authority's role, regulations or ordinances          Operator: <i>Mack E Energy</i> (Copport 1)          Operator: <i>Mack E Energy</i> (Copport 1)          Pasitility or well name: <i>Bay</i> (Scale 4)          Apple name: <i>Bay</i> (Scale 4)          String-Reinforced <i>Scale</i> 4)          String-Reinforced <i>Bay</i> (Brace 4)          String-Reinforced <i>Bay</i> (Brace 4)          String-Reinforced <i>Bay</i> (Brace 4)          String-Reinforced <i>Scanns</i> :   Weilded   Factory   Other   | Proposed Alternative Method Permit or Closure Plan Application   |  |  |
| Instructions: Please submit one application (Form C-144) per instributed bit, closed-loop system, below-grade tank or atternative regrets         Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of nurdew stars; ground watter or the convincement. We does approval incluse the operator of interpolability occupy with any other applicable governmental authors/ys rules, regulations or ordinances         Operator       Mack Energy Converted to English of the repolability should operations result in pollution of nurdew stars; ground watter or the converted to English operator of the D/3 & 3 & 7         Address:       Boc. Boy 4600       Arthestar, NMM & 88211-09600         Pacility or well name:       Boy 7460       Arthestar, NMM & 88211-09600         Pacility or well name:       Boy 7460       Arthestar, NMM & 88211-09600         Pacility or well name:       Boy 7460       Arthestar, NMM & 88211-09600         Vulu or Qnr(Qr       Section       Section       I.S. Township       J.S. Range       34/E       County:       Leg         Vulu or Qnr(Qr       Section       Section       I.S. Township       J.S. Range       34/E       County:       Leg       NAD:       11927       1983         Surface Owner:       Federal Q State       Trivate C Trivat  | Type of action: I Permit of a nit closed-loop system, below-grade tank, or proposed alternative method   |  |  |
| Please be advised that approval of this request does not relieve the operator of tisklity should operations result in pollution of strated water, gluind water of the regulations or ordinances invironment. We does approval relieve the operator of tisklity is comply with any other applicable governmental authority role, regulations or ordinances invironment. We does approval relieve the operator of tisklity is comply with any other applicable governmental authority role, regulations or ordinances invironment. We does approval relieve the operator of the report.         Address:       P.O.       Box 97600       Artesian, Meth. & & & & & & & & & & & & & & & & & & &  | Instructiones Please submit one application (Form C-144) per in  | dividual pit, closed-loop system, below-grade tank or alternative request          |  |
| Operator       Mack Energy Corporation       OGRID #_OI38.3.7         Address:       P.C.       Box 960       Artesta, NML 88211-0960         Pacifity or well name:       Bacity or well name:       Bacity or well name:       Bacity or well name:         API Number:       30:025       OCD Permit Number:  | and the second sec | biting should operations result in pollution of surface water, ground water of the |  |
| Address:       P.O.       Bity or well name:       Bity or mellow or m  | environment. Not does approvanteneve me operator of the responsioning to entry   | OGRID # 013837   |  |
| API Number:  | Address: P.O. Box 960 Artesia, NM 88211-0960   |  |  |
| API Number:  | Facility or well name: Bay State #1  |  |  |
| Center of Proposed Design: Latitude  | API Number: 30-025-37055   | OCD Permit Number:   |  |
| Center of Proposed Design: Latitude  | U/L or Qtr/Qtr K Section 13 Township 18  | S Range 34E County: LCG  |  |
| Surface Owner:       Federal State       Private       Tribul Trust or Indian Allotment            Ptt:        Subsection F or G of 19.15.17.11 NMAC       Subsection H of 19.15.17.11 NMAC            Temporary:        Drilling        Workover       Drying Pad       Tanks       Subsection H of 19.15.17.11 NMAC            Permanent        Emergency       Cavitation       Drying Pad       Tanks       Subsection H of 19.15.17.11 NMAC            Lined       Unlined       Lined       Unlined       Duter       Other       Other       Other       Other       Other       Seams:       Welded       Factory       Other       Other       Volume:       bbl       yd <sup>3</sup> Volume:       bbl       Dimensions:       Largth       x Width       Yd <sup>3</sup> Dimensions:       Longth       yd <sup>3</sup> Volume:       bbl       Dimensions:       Longth       x Width       Seams:       Welded       Factory       Other       Seams:       Seams:       Welded       Factor   | Center of Proposed Design: Latitude  | Longitude NAD: 1927 [] 1983  |  |
| If it:       Subsection F or G of 19.15.17.11 NMAC         Temporary:       Drilling       Workover         Permanent       Emergency       Cavitation         Lined       Unlined       Lined       Unlined         Linet       Unlined       Linet       mil       LLDPE       HDPE       PVC         Other  | Surface Owner: 🗔 Federal 💢 State 🛄 Private 🗋 Tribal Trust of Indian A  | Allotment  |  |
| Temporary:       Drilling       Workover         Permanent       Emergency       Cavitation         Lined       Unlined         Liner type:       Thickness  |  | Closed-loop System: Subsection H of 19.15.17.11 NMAC                               |  |
| □ Permanent □ Emergency □ Cavitation       □ Lined □ Unlined         □ Lined □ Unlined       □ Liner type: Thicknessmil □ LLDPE □ PVC         □ Other  | Temporary; Drilling Workover   | 🗇 Drying Pad 🔲 Tanks 🖄 Haul-off Bins 🗖 Other                                       |  |
| □ Lined □ Unlined       Liner type: Thicknessmil □ LLDPE □ HDPE □ PVC         □ Other       □ String-Reinforced         Seams: □ Welded □ Factory □ Other       > Volume:bbl         ∨olume:bbl Dimensions: Lx Wx D       Dimensions: Lengthx Widh         □ Below-grade (ank: Subsection 1 of 19.15.17.11 NMAC       Eensing: Subsection D of 19.15.17.11 NMAC         ∨olume:bbl   |  | 🗋 Lined 🗋 Unlined  |  |
| Liner type: Thicknessmit   |  | Liner type: Thickness mil 🔲 LLDPE 🗌 HDPE 🛄 PVC                                     |  |
| Other       String-Reinforced       Seams:       Welded       Factory       Other         Yolume:       bbl       Dimensions:       L       x WX D       Dimensions:       LengthX Width         Below-grade tank:       Subsection 1 of 19.15.17.11 NMAC       Fencing:       Subsection D of 19.15.17.11 NMAC         Volume:  | Liner type: Thickness mil CLOPE HDPE PVC   | Other  |  |
| Seams:       Welded       Factory       Other       yd         Volume:      bbl       Dimensions:       Length       x Width         Image:      bbl       Dimensions:       Length       x Width         Volume:      bbl       Chain link, six feet in height, two strands of barbed wire at top         Type of fluid:  | Other String-Reinforced  |  |  |
| Volume:       bbl Dimensions: Lx Wx D       Dimensions: Lengthx Widh         Below-grade tank:       Subsection 1 of 19.15.17.11 NMAC       Fencing:       Subsection D of 19.15.17.11 NMAC         Volume:      bbl       Chain link, six feet in height, two strands of barbed wire at top         Type of fluid:      bbl       Grant Construction material:          Tank Construction material:        Gour feet       Netting:       Subsection E of 19.15.17.11 NMAC         Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off       Netting:       Subsection C of 19.15.17.11 NMAC         Visible sidewalls and liner  | Seams: Welded D Factory Other  | Volume:bblyd³  |  |
| Below-grade tank:       Subsection 1 of 19.15.17.11 NMAC         Volume:bbl      bbl         Type of fluid:bbl      breat construction material:breat construction constration construction construction construction c   |  | Dimensions: Lengthx Width  |  |
| Volume:  | Below-grade tank: Subsection 1 of 19.15.17.11 NMAC   | Fencing: Subsection D of 19.15.17.11 NMAC  |  |
| Type of fluid:   |  | Chain link, six feet in height, two strands of barbed wire at top                  |  |
| Tank Construction material:       four feet         Secondary containment with leak detection       Netting: Subsection E of 19.15.17.11 NMAC         Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off       Netting: Other   |  | Four foot height, four strands of barbed wire evenly spaced between one and        |  |
| <ul> <li>Secondary tension of approval.</li> <li>Secondary</li></ul> |  | four feet  |  |
| <ul> <li>Visible sidewalls and liner</li> <li>Visible sidewalls only</li> <li>Other</li></ul>  | Secondary containment with leak detection  | Netting: Subsection E of 19.15.17.11 NMAC  |  |
| Visible sidewalls only       Signs: Subsection C of 19.15.17.11 NMAC         Other       12'x24', 2' lettering, providing Operator's name, site location, and         Liner type: Thickness       mil         Dther       20ther         Other       20ther         Other       20ther         Other       20ther         Other       20ther         Other       20ther         Other       20ther         Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.         Administrative Approvals and Exceptions:         Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.         Please check a box if one or more of the following is requested, if not leave blank:  | Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off  | Screen I Netting I Other   |  |
| Other  | Visible sidewalls and liner  | Monthly inspections  |  |
| Liner type: Thicknessmil HDPE PVC       emergency telephone numbers  | Uisible sidewalls only   | Signs: Subsection C of 19.15.17.11 NMAC  |  |
| Other Signed in compliance with 19.15.3.103 NMAC      Atternative Method:     Submittal of an exception request is required. Exceptions must be     submitted to the Santa Fe Environmental Bureau office for consideration     of approval.     Administrative Approvals and Exceptions:     Justifications and/or demonstrations of equivalency are required. Please refer to     19.15.17 NMAC for guidance.     Please check a box if one or more of the following is requested, if not leave     blank:   | Other  | 12'x24', 2' lettering, providing Operator's name, site location, and               |  |
| Other Signed in compliance with 19.15.3.103 NMAC      Atternative Method:     Submittal of an exception request is required. Exceptions must be     submitted to the Santa Fe Environmental Bureau office for consideration     of approval.     Administrative Approvals and Exceptions:     Justifications and/or demonstrations of equivalency are required. Please refer to     19.15.17 NMAC for guidance.     Please check a box if one or more of the following is requested, if not leave     blank:   | Liner type: Thicknessmil   |  |  |
| Submittal of an exception request is required. Exceptions must be<br>submitted to the Santa Fe Environmental Bureau office for consideration<br>of approval.   |  | Signed in compliance with 19.15.3.103 NMAC   |  |
| of approval.  Please check a box if one or more of the following is requested, if not leave blank:   | Submittal of an exception request is required. Exceptions must be  | Justifications and/or demonstrations of equivalency are required. Please refer to  |  |
| blank:   |  |  |  |
|  | or approval.   | blunk:   |  |
| Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office for consideration of approval.   |  |  |  |
| Environmental Bureau office for consideration of approval.   |  | Exception(s): Requests must be submitted to the Santa Fe                           |  |

|   | · ···································· |  |
|---|--|--|
| Siting Criteria (regarding permitting): 19.15.17.10 NMAC<br>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of<br>acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative<br>appraval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe<br>Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Please refer to<br>19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-<br>loop system.   |  |  |
| Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  | 🖸 Yes 🗌 No                             |  |
| <ul> <li>Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>  |  |  |
| <ul> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>(Applies to temporary, emergency, or cavitation pits and below-grade tanks)</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>   | ☐ Yes ☐ No<br>☐ NA                     |  |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.<br>(Applies to permanent pits)<br>- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image  | Yes No<br>NA                           |  |
| <ul> <li>Visual inspection (certification) of the proposed site, Actual photo, satelline image</li> <li>Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>   | 🗋 Yes 🗌 No                             |  |
| <ul> <li>Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>   | 🔲 Yes 🗍 No                             |  |
| Within 500 feet of a wetland.<br>- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site   | 🔲 Yes 🗍 No                             |  |
| Within the area overlying a subsurface mine.<br>- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division   | 🗋 Yes 🗌 No                             |  |
| <ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological<br/>Society; Topographic map</li> </ul>   | 🗍 Yes 🔲 No                             |  |
| Within a 100-year floodplain.<br>- FEMA map   | 🗋 Yes 🗋 No                             |  |
| Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.            Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.15 NMAC             Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.15 NMAC             Siting Criteriu Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC             Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC             Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC             Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC |  |  |
| Previously Approved Design (attach copy of design) API Number: or Permit Number:  | ······                                 |  |
| Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions:       Each of the following items must be attached to the application.       Please indicate, by a check mark in the box, that the documents are attached.         □       Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.15         □       Siting Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC         ☑       Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         ☑       Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC         ☑       Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         NMAC       NMAC   |  |  |
| Previously Approved Design (attach copy of design) API Number:  |  |  |

ł

,

; ,

;

, ,

| Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC<br>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are  |   |  |
|---|---|--|
| attached.<br>Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.15 NMAC  |   |  |
| <ul> <li>Climatological Factors Assessment</li> <li>Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Quality Control/Quality Assurance Construction and Installation Plan</li> <li>Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Discort of Hazardous Odors, including H<sub>2</sub>S, Prevention Plan</li> <li>Oil Field Waste Stream Characterization</li> </ul> |   |  |
| <ul> <li>Monitoring and Inspection Plan</li> <li>Erosion Control Plan</li> <li>Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC</li> </ul>  |   |  |
| Proposed Closure: 19.15.17.13 NMAC  | Alternative                                     |  |
| Type: Drilling Workover Emergency Cavitation Permanent Pit Below-grade Tank X Closed-loop System  | Addinatio                                       |  |
| Proposed Closure Method: X Waste Excavation and Removal<br>On-site Closure Method (only for temporary pits and closed-loop systems)   |   |  |
| <ul> <li>In-place Burial</li> <li>On-site Trench Burial</li> <li>Alternative Closure Method (Exceptions must be submitted to the Santa Fc Environmental Bureau for control</li> </ul>   | sideration)                                     |  |
| Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC<br>Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable<br>source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from<br>the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau<br>office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10<br>NMAC for guidance.   |   |  |
| Ground water is less than 50 feet below the bottom of the buried waste.<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells   | Yes No NA                                       |  |
| Ground water is between 50 and 100 feet below the bottom of the buried waste<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  | <ul> <li>Yes No</li> <li>NA</li> </ul>          |  |
| Ground water is more than 100 feet below the bottom of the buried waste.<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  | <ul> <li>Yes</li> <li>No</li> <li>NA</li> </ul> |  |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).<br>- Topographic map; Visual inspection (certification) of the proposed site  | 🔲 Yes 🗋 No                                      |  |
| <ul> <li>Visual inspection (certification) of the proposed site; Acrial photo; Satellite image</li> </ul>   | 🔲 Yes 🗍 No                                      |  |
| Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.<br>- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site   | 🗂 Yes 🗌 No                                      |  |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.<br>Written confirmation or verification from the municipality; Written approval obtained from the municipality   | 🔲 Yes 🗌 No                                      |  |
| <ul> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>   | 🗌 Yes 🚺 No                                      |  |
| Within the area overlying a subsurface mine.<br>- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division   | 🗌 Yes 🗖 No                                      |  |
| <ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Burcau of Geology &amp; Mineral Resources; USGS; NM Geological<br/>Society; Topographic map</li> </ul>   | 🗌 Yes 🗍 No                                      |  |
| Within a 100-year floodplain.<br>- FEMA map   | 🗌 Yes 🗍 No                                      |  |

FAX NO. 15057469539

| Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.         Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC         Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC         Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)         Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC   |  |  |
|---|--|--|
| Waste Removal Closure For Closed-loop Systems That Utilize Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings.         Disposal Facility Name: Controlled Recovery Lincorflotated       Disposal Facility Permit Number: R-9166         On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the bax, that the documents are attached.         Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC         Proof of Surface Owner Notice - based upon the appropriate requirements of 19.15.17.13 NMAC         Construction and Design of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.13 NMAC         Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC         Confirmation Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC         Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC         Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) |  |  |
| <ul> <li>Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> <li>Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC</li> <li>Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC</li> </ul>  |  |  |
| Operator Application Certification:         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print):: Jerry W. Sherrell       Title: Production Clerk         Signature:       Jung W. Sherrell         Date:       6-18-08         e-mail address:       Telephone: 575-748-1288   |  |  |
| OCD Approval: Permit Application (including closure plan) Closure Plan (only)   |  |  |
| OCD Representative Signature: 5 Cinete Approval Date: 6/18/08   |  |  |
| OCD Representative Signature: Approval Date:Approval Date:Ap  |  |  |
| $H = \frac{1}{2}$   |  |  |
| Title:  |  |  |
| Title:       Jeologist       OCD Permit Number:       PI-00001         Closure Report (required within 60 days of closure completion):       Subsection K of 19.15.17.13 NMAC       Closure Completion Date:         Closure Method:       Closure Method:       Closure Completion Date:       Closure Completion Date:         Waste Excavation and Removal       On-Site Closure Method       Alternative Closure Method   |  |  |
| Title:       Pl-0001  |  |  |
| Title:  |  |  |
| Title:  |  |  |
| Title:  |  |  |

## Standard setup for workover operations

Tanks and equipment are of adequate size to hold all fluids and cuttings during workover operations.

Daily inspections of all equipment will be performed.

in the event of a leak: Fluids will be removed and remediation procedure started. OCD will be notified within 48 hours of any leak.



Note: Flowback tank is a frac tank, Reverse pit is a steel open top tank measuring 20' L x 7' W x 6' D.

Sent: Thu 6/19/2008 6:02 AM

## Mull, Donna, EMNRD

| From:        | Mull, Donna, EMNRD |
|--------------|--------------------|
| То:          | Sherrell, Jerry    |
| Cc:          |                    |
| Subject:     | Bay State #1       |
| Attachments: |                    |

Jerry,

I have your intent (C-101) for this well. The Airstrip Bone Spring North (962) requires 80 acres. Standard Location for this pool is within 150' from the center of the 4/4.

We need the plat with the 80 acres.

You need to apply for Non-Standard Location. Please send application to Santa Fe and copy to the Hobbs OCD office.

We can approve this intent after we receive the plat with Conditions of Approval: You cannot produce this until you received the Non-Standard Location approval form OCD Santa Fe.

Please send us the C-102. Thanks and have a nice day. Donna