District I e 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W Grand Ave., Artesia, NM 88210

State of New Mexico Energy Minerals and Natural Resources

For temporary pits, closed-loop sytems, and below-gra tanks, submit to the appropriate NMOCD District Office or.

Form C-144
July 21, 2008
For temporary pits, closed-loop sytems, and below-grade

District II Department

1301 W Grand Ave., Artesia, NM 88210 Oil Conservation Division

District III 1220 South St. Francis Dr.

1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505

District IV

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the

appropriate NMOCD District Office.

1220 S St Francis Dr., Santa Fe, NM 87505

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

| Type of action: | Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method |
|-----------------|--|
| | Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method |
| | X Modification to an existing permit |
| | Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system |
| | below-grade tank, or proposed alternative method |

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances

| Operator: Burlington Resources Oil & Gas Company, LP | OGRID#: 14538 |
|---|---|
| Address: PO Box 4289, Farmington, NM 87499 | |
| Facility or well name: SAN JUAN 27-5 UNIT 113F | |
| API Number: 30-039-30495 | OCD Permit Number: |
| U/L or Qtr/Qtr: G(SW/NE) Section: 10 Township: 27N | Range: 5W County: Rio Arriba |
| Center of Proposed Design: Latitude: 36.59107 °N | Longitude: 107.34183 °W NAD: 1927 X 1983 |
| Surface Owner: X Federal State Private 1 | ribal Trust or Indian Allotment |
| 2 X Pit: Subsection F or G of 19.15.17.11 NMAC Temporary. X Drilling Workover Permanent Emergency Cavitation P&A | |
| X Lined Unlined Liner type Thickness 20 mil | X LLDPE HDPE PVC Other |
| X String-Reinforced | |
| Liner Seams: X Welded X Factory Other | Volume. 4400 bbl Dimensions L 65' x W 45' x D 10' |
| notice of in Drying Pad Above Ground Steel Tanks Haul-off Bins | Other |
| Liner Seams. Welded Factory Other | LLDPE HDPE PVD Other . |
| Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: | OIL CONS. DIV. DIST. 3 |
| Secondary containment with leak detection Visible sidewalfs, lin | er, 6-inch lift and automatic overflow shut-off |
| 5 Alternative Method: | |
| Submittal of an exception request is required Exceptions must be submitted to | the Santa Fe Environmental Bureau office for consideration of approval. |

| Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institute four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify | ution or church) |
|--|-----------------------|
| Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible) | |
| Signs: Subsection C of 19.15.17.11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19.15.3.103 NMAC | |
| 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: Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration (Fencing/BGT Liner) Exception(s). Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. | deration of approval. |
| Siting Criteria (regarding permitting) 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system. | |
| Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | Yes No |
| 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). - Topographic map; Visual inspection (certification) of the proposed site | ☐Yes ☐No |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. | Yes No |
| (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | NA |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | Yes No |
| Within 500 horizonal 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. | Yes . No |
| NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site. 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 Written confirmation or verification from the municipality. Written approval obtained from the municipality Within 500 feet of a wetland. | ☐Yes ☐No |
| US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division | Yes No |
| Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain FEMA map | Yes No |

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| 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 19.15.17.9 NMAC. | | |
| Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 | | |
| Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC | | |
| Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC | | |
| Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC | | |
| Closure Plan (Please complete Boxes 14, through 18, if applicable) - based upon the appropriate requirements of Subsection C of | | |
| 19.15.17.9 NMAC and 19 15.17.13 NMAC | | |
| Previously Approved Design (attach copy of design) API or Permit | | |
| | | |
| 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 (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 | | |
| Siting Criteria Compliance Demonstrations (only 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 11 NMAC | | |
| Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17 12 NMAC | | |
| Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 | | |
| NMAC and 19.15.17.13 NMAC | | |
| Previously Approved Design (attach copy of design) API | | |
| Previously Approved Operating and Maintenance Plan API | | |
| 13 | | |
| Permanent Pits Permit Application 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 - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC | | |
| Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17 10 NMAC | | |
| Climatological Factors Assessment | | |
| Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC | | |
| Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC | | |
| Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC | | |
| Quality Control/Quality Assurance Construction and Installation Plan | | |
| Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC | | |
| Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15 17.11 NMAC | | |
| Nuisance or Hazardous Odors, including H2S, Prevention Plan | | |
| Emergency Response Plan | | |
| Oil Field Waste Stream Characterization | | |
| Monitoring and Inspection Plan | | |
| Erosion Control Plan | | |
| Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC | | |
| Proposed Closure: 19 15 17 13 NMAC | | |
| Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. | | |
| Type: X Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System | | |
| Alternative | | |
| Proposed Closure Method: X Waste Excavation and Removal | | |
| Waste Removal (Closed-loop systems only) | | |
| On-site Closure Method (only for temporary pits and closed-loop systems) | | |
| ☐ In-place Burial ☐ On-site Trench | | |
| Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration) | | |
| Wests Evaporation and Demoval Clasure Plan Checklist (10.15.17.12.NMAC) Instructions: Each of the following items must be attached to the clasure plan | | |
| 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. | | |
| X 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) | | |
| X Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15:17.13 NMAC | | |
| X Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC | | |
| X Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC | | |

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| 16 | | | |
|--|--|-----------------------------------|--|
| Waste Removal Closure For Closed-loop Systems That Utilize Above Ground St Instructions Please identify the facility or facilities for the disposal of liquids, drillin | | | |
| facilities are required | | , | |
| Disposal Facility Name | | | |
| Disposal Facility Name: | | | |
| Will any of the proposed closed-loop system operations and associated active Yes (If yes, please provide the information No | | service and | |
| Required for impacted areas which will not be used for future service and operations. Soil Backfill and Cover Design Specification - based upon the appro | | MAC | |
| Re-vegetation Plan - based upon the appropriate requirements of Subsi | • | MIAC | |
| Site Reclamation Plan - based upon the appropriate requirements of Su | ubsection G of 19 15 17 13 NMAC | | |
| | | | |
| 17 Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMA | | | |
| Instructions Each siting criteria requires a demonstration of compliance in the closure plan be certain siting criteria may require administrative approval from the appropriate district office of | | | |
| office for consideration of approval Justifications and/or demonstrations of equivalency are re- | | ana i e Environmenta Dareta | |
| Ground water is less than 50 feet below the bottom of the buried waste. | | Yes No | |
| - NM Office of the State Engineer - 1WATERS database search, USGS Data of | btained from nearby wells | □ _{N/A} | |
| Ground water is between 50 and 100 feet below the bottom of the buried wa | aste | — □Yes □No | |
| - NM Office of the State Engineer - 1WATERS database search, USGS, Data ob | | □ N/A | |
| , and the second | • | | |
| Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search, USGS, Data ob | stained from nearby wells | ∐Yes ∐No ∏N/A | |
| | • | | |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significance (measured from the ordinary high-water mark) | YesNo | | |
| - Topographic map, Visual inspection (certification) of the proposed site | | | |
| Within 300 feet from a permanent residence, school, hospital, institution, or church i - Visual inspection (certification) of the proposed site, Aerial photo, satellite ima | | ∐Yes ∐No | |
| - visual inspection (certification) of the proposed site. Actial photo, sateline infa | go. | □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 fee of any other fresh water well or spring, in existence at the time of the initial application. | | | |
| NM Office of the State Engineer - tWATERS database, Visual inspection (cert Within incorporated municipal boundaries or within a defined municipal fresh water v pursuant to NMSA 1978, Section 3-27-3, as amended. | | ∏Yes ∏No | |
| - Written confirmation or verification from the municipality. Written approval o | btained from the municipality | | |
| Within 500 feet of a wetland | | ∐Yes ∐No | |
| - US Fish and Wildlife Wetland Identification map; Topographic map; Visual in | spection (certification) of the proposed site | | |
| Within the area overlying a subsurface mine. - Written confirantion or verification or map from the NM EMNRD-Mining and | Mineral Division | ∐Yes ∐No | |
| Within an unstable area. | | ∏Yes ∏No | |
| - Engineering measures incorporated into the design, NM Bureau of Geology & | Mineral Resources, USGS, NM Geological Society; | | |
| Topographic map | | □v _a , □v _a | |
| Within a 100-year floodplain FEMA map | | YesNo | |
| 18 | | | |
| On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached. | ch of the following items must bee attached to the clo | sure plan. Please indicate, | |
| Siting Criteria Compliance Demonstrations - based upon the appropri | riate requirements of 19 15 17.10 NMAC | | |
| Proof of Surface Owner Notice - based upon the appropriate require | ments of Subsection F of 19.15.17.13 NMAC | | |
| Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15 17.11 NMAC | | | |
| Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC | | | |
| 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 | | | |
| 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) Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15 17.13 NMAC | | | |
| Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.13 17.13 NMAC | | | |
| Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC | | | |

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| 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) Marie E Jaramillo Title Staff Regulatory Technician |
| Signature |
| e-mail address: mane.e jaramillo@conbcophillips.com Telephone: 505-326-9865 |
| |
| 20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) |
| OCD Representative Signature: Rel Fell Approval Date: 8-13-09 |
| |
| Title: OCD Permit Number: |
| Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed Closure Completion Date: |
| 22 |
| Closure Method: |
| Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) |
| If different from approved plan, please explain. |
| 23 |
| Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities |
| were utilized. |
| Disposal Facility Name Disposal Facility Permit Number |
| Disposal Facility Name Disposal Facility Permit Number |
| Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliane to the items below) No |
| Required for impacted areas which will not be used for future service and operations. |
| Site Reclamation (Photo Documentation) |
| Soil Backfilling and Cover Installation |
| Re-vegetation Application Rates and Seeding Technique |
| 24 |
| Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. |
| Proof of Closure Notice (surface owner and division) |
| Proof of Deed Notice (required for on-site closure) |
| Plot Plan (for on-site closures and temporary pits) |
| Confirmation Sampling Analytical Results (if applicable) |
| Waste Material Sampling Analytical Results (if applicable) |
| Disposal Facility Name and Permit Number |
| Soil Backfilling and Cover Installation |
| Re-vegetation Application Rates and Seeding Technique |
| Site Reclamation (Photo Documentation) |
| On-site Closure Location: Latitude: Longitude NAD 1927 1983 |
| |
| Operator Closure Certification: |
| I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan |
| Name (Print) Title: |
| Signature. Date |
| e-mail address: Telephone |

Form C-144 Oil Conservation Division

Burlington Resources Oil & Gas Company, LP San Juan Basin Dig & Haul Closure Plan

In accordance with Rule 19.15.17.12 NMAC the following information describes the closure requirements of temporary pits on Burlington Resources Oil & Gas Company, LP (BR) locations. This is BR's standard procedure for temporary pits, which BR intends to excavate pit contents and dispose of off-site. A separate plan will be submitted for any temporary pit which does not conform to this plan.

All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of pit closure. Closure report will be filed on C-144 and incorporate the following:

- Details on Capping and Covering, where applicable.
- Plot Plan (Pit Diagram)
- Inspection Reports
- Sampling Results
- C-105
- Copy of Deed Notice will be filed with County Clerk

General Plan:

- 1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division—approved facility or recycle, reuse or reclaim the liquids in a manner that the appropriate division district office approves. The facilities to be used will be Basin Disposal (Permit #NM-01-005) and Envirotech Land Farm (Permit #NM-01-011).
- 2. The surface owner shall be notified of BR's closing of the temporary pit prior to closure as per the approved closure plan via certified mail, return receipt requested.
- 3. Within 6 months of the Rig Off status occurring BR will ensure that temporary pits are closed, re-contoured, and reseeded.
- 4. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email, or verbally. The notification of closure will include the following:
 - i. Operator's name
 - Location by Unit Letter, Section, Township, and Range. Well name and API number.
- 5. All contents of the temporary pit including the liner will be excavated and hauled to the Envirotech Land Farm located 16 miles south of Bloomfield on Angel Peak Road, CR 7175. Permit # NM010011
- 6. A five point composite sample will be taken from the soil under the pit using sampling tools and all samples tested per Subsection B of 19.15.17.13(B)(1)(b).

| Components | Tests Method | Limit (mg/Kg) |
|------------|---------------------------|---------------|
| Benzene | EPA SW-846 8021B or 8260B | 0.2 |
| BTEX | EPA SW-846 8021B or 8260B | 50 |
| TPH | EPA SW-846 418.1 | 2500 |
| GRO/DRO | EPA SW-846 8015M | 500 |
| Chlorides | EPA 300.1 | 1000/500 |

- 7. Upon testing standards being passed, the pit area will be backfilled with compacted, nonwaste containing, earthen material. The cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater
- 8. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Reshaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.
- 9. Notification will be sent to OCD when the reclaimed area is seeded.

10. BR shall seed the disturbed areas the first growing season after the operator removes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs.

| Туре | Variety or Cultivator | PLS/A |
|--------------------------|--------------------------|-------|
| Western wheatgrass | Arriba | 3.0 |
| Indian ricegrass | Paloma or Rimrock | 3.0 |
| Slender wheatgrass | San Luis | 2.0 |
| Crested wheatgrass | Hy-crest | 3.0 |
| Bottlebrush Squirreltail | Unknown | 2.0 |
| Four-wing Saltbrush | Delar | .25 |

Species shall be planted in pounds of pure live seed per acre: Present Pure Live Seed (PLS) = Purity X Germination/100 Two lots of seed can be compared on the basis of PLS as follows:

Source No. One (poor quality)

Purity

50 percent

Germination

40 percent

Percent PLS

20 percent

Source No. two (better quality)

Purity

80 percent

Germination

63 percent

Percent PLS

50 percent

5 lb. bulk seed required to make 2 lb. bulk seed required to make

1 lb. PLS 1 lb. PLS

11. The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial upon the abandonment of all the wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the operator's information at the time of all wells on the pad are abandoned. The operator's information will include the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

Burlington Resources San Juan Basin

Modification for a temporary pit Drilling/Completion and Workover

The subject well has a closure plan that was approved 03/09/09 as an onsite. The original soil sampling was done in 10/2008. Sampling results are under the required limits. However, the pit was closed as a dig & haul.