District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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.

Form C-144 Revised June 6, 2013

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office.

For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

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

Santa Fe, NM 87505

| Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method |
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| Instructions: Please submit one application (Form C-144) per individual pit, 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: Day 2C |
| API Number: <u>30-045-35221</u> OCD Permit Number: |
| U/L or Qtr/Qtr N (SESW) Section 9 Township 29N Range 8W County: San Juan |
| Center of Proposed Design: Latitude 36.73586 ºN Longitude 107.68288 ºW NAD: □1927 ⋈ 1983 |
| Surface Owner: Federal State Private Tribal Trust or Indian Allotment |
| 2. |
| ☑ Pit: Subsection F, G or J of 19.15.17.11 NMAC This Closure was found during our internal audit, please see attached explanation. |
| Temporary: ⊠ Drilling □ Workover |
| ☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A ☐ Multi-Well Fluid Management Low Chloride Drilling Fluid ☒ yes ☐ no |
| ☐ Unlined Liner type: Thickness <u>20</u> mil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other |
| ⊠ String-Reinforced |
| |
| Liner Seams: Welded Factory Other Volume: 7700 bbl Dimensions: L120' x W 55' x D 12' |
| |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC RCVD DEC 12 '13 |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Polymer: Physical Cons. DIV. |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC RCVD DEC 12 '13 DIL COMC. DILL |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC RCVD DEC 12 '13 |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC RCVD DEC 12 '13 Volume: bbl Type of fluid: OIL CONS. DIV. DIST. 3 Tank Construction material: Metal Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Subsection I of 19.15.17.11 NMAC OIL CONS. DIV. Tank Construction material: Metal Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Subsection I of 19.15.17.11 NMAC OIL CONS. DIV. Tank Construction material: Metal Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other |
| 3. Below-grade tank: Subsection I of 19.15.17.11 NMAC RCVD DEC 12'13 Volume: |
| 3. Below-grade tank: Subsection J of 19.15.17.11 NMAC RCVD DEC 12 '13 OIL CONS. DIV. DIST. 3 Tank Construction material: Metal DIST. 3 Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other Liner type: Thickness mil HDPE PVC Other Alternative Method: |
| Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: OIL CONS. DIV. Tank Construction material: Metal Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other Liner type: Thickness mil HDPE PVC Other 4. Alternative Method: Submittal of an exception request is required.— Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) |
| Below-grade tank: Subsection I of 19.15.17.11 NMAC RCVD DEC 12 '13 OIL CONS. DIV. DIST. 3 OIL CONS. DIST. DIST. DIST. DIST. |
| Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: OIL CONS. DIV. Tank Construction material: Metal Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other Liner type: Thickness mil HDPE PVC Other 4. Alternative Method: Submittal of an exception request is required.— Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) |
| Below-grade tank: Subsection I of 19.15.17.11 NMAC RCVD DEC 12 '13 OIL CONS. DIV. |

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| 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) | |
| 7. | |
| Signs: Subsection C of 19.15.17.11 NMAC | |
| 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers | |
| ☑ Signed in compliance with 19.15.16.8 NMAC | |
| | |
| 8. Variances 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: | |
| □ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. □ Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. | • |
| Exception(s). Requests must be submitted to the Santa Fe Environmental Buteau office for consideration 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 accept | ptable source |
| material are provided below. Siting criteria does not apply to drying pads or above-grade tanks. | |
| | |
| General siting | |
| Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. | ☐ Yes ☐ No |
| - ☐ NM Office of the State Engineer - iWATERS database search; ☐ USGS; ☒ Data obtained from nearby wells | □ NA |
| Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. | ☐ Yes ☐ No |
| NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | □ NA |
| Within incompanion the late of | |
| 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. (Does not apply to below grade tanks) | ☐ Yes ☐ No |
| - Written confirmation or verification from the municipality; Written approval obtained from the municipality | |
| Within the area overlying a subsurface mine. (Does not apply to below grade tanks) | |
| - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division | Yes No |
| Within an unstable area. (Does not apply to below grade tanks) | |
| - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological | Yes No |
| Society; Topographic map | |
| Within a 100-year floodplain. (Does not apply to below grade tanks) | Yes No |
| - FEMA map | |
| Below Grade Tanks | |
| Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured | ☐ Yes ☐ No |
| from the ordinary high-water mark). | L Tes L No |
| - Topographic map; Visual inspection (certification) of the proposed site | |
| Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. | ☐ Yes ☐ No |
| - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | |
| Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter) | |
| | |
| Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) | ☐ Yes ☐ No |
| - Topographic map; Visual inspection (certification) of the proposed site | |
| | |
| Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application. | ☐ Yes ☐ No |
| - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | |
| Within 200 houseantal fact of a conical and anticotal deviation for the contact and the last discontinuous deviation of the contact and the co | |
| Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. | ☐ Yes ☐ No |
| NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | |

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|---|--------------------|
| Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Temporary Pit Non-low chloride drilling fluid | |
| Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any 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. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | ☐ Yes ☐ No |
| Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | Yes No |
| Permanent Pit or Multi-Well Fluid Management Pit | |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | ☐ Yes ☐ No |
| Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Natructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do 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 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. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: o | NMAC 15.17.9 NMAC |
| Multi-Well Fluid Management Pit 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 doc attached. 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 A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: | .15.17.9 NMAC |
| | |

| 12. | |
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| 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 | do ou monto ano |
| attached. | aocuments are |
| Hydrogeologic Report - based upon the requirements of Paragraph (1) 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 Parism Plans, based upon the appropriate requirements of 10.15.17.11 NMAC | |
| 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 H ₂ S, 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 | |
| 13. 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: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Fl | luid Management Pit |
| Proposed Closure Method: 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 Burial ☐ Alternative Closure Method | |
| 14. | |
| Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a 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 | attached to the |
| Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C 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 H of 19.15.17.13 NMAC ☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC | |
| | |
| 15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. P 19.15.17.10 NMAC for guidance. | |
| Ground water is less than 25 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | ☐ Yes ☐ No ☐ NA |
| Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | ☐ Yes ☐ No☐ NA |
| 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 obtained from nearby wells | ☐ Yes ☐ No ☐ NA |
| Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant 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. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | Yes No |
| Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Written confirmation or verification from the municipality; Written approval obtained from the municipality | ☐ Yes ☐ No |
| Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; 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 parsaum to NMSA 1978, Section 3-27-3, as anemoded. Witten confirmation or verification forum the municipality; Written approval obtained from the municipality Within the area overlying a subsurface mine. Within the area overlying a subsurface mine. Within an instable acros. Enjoymening measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Oppositylis ray of the properties of the following items must be attacked to the closure plan. Please indicate, by a clock mark in the box, that the documents are attacked. Final Chause Plan Checklist; (19.15.17.13 NMAC) Instructions: Each of the following items must be attacked to the closure plan. Please indicate, by a clock mark in the box, that the documents are attacked. String Circles Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC. Construction Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC. Construction Design Final of based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC. Construction Scapping Final related (inplicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC. Confirmation Sampling Final related (inplicable) based upon the appropriate requirements of 19.15.17.13 NMAC. Confirmation Sampling Final related (inplicable) based upon the appropriate requirements of 19.15.17.13 NMAC. Confirmation Sampling Final related (inplicable) based upon the appropriate requirements of 19.15.17.13 NMAC. Disposal Encilis Name and Perinshamber (fol Inplicable) based upon the appropriate requirements of 19.15.17.13 NMAC. Disposal Encilis Name and Perinshamber (fol Inplicable) and definition of inclinations or in case on-site closure standards cannot be achieved) Sing Circles Name and Perinshamber (for Inplicable) and definition of inclinations or incorporate requirements of 19.15.17.13 NMAC. Disposal Encilis Name and Perinshamber (for Inplicable) and definition of inclinatio | | | | | | | | | |
|--|---|---|--|--|--|--|--|--|--|
| Within a notification or verification or map from the NM EMNRD-Mining and Mineral Division Vest No Within an installable area. | adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality | ☐ Yes ☐ No | | | | | | | |
| Society, Typographic map | | Yes No | | | | | | | |
| Within a 100-year floodplain. Consider Closure Plan Checklists (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 tox, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.18 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of 19.15.17.18 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Durial Treate (if applicable) based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Durial Treate (if applicable) based upon the appropriate requirements of 19.15.17.13 NMAC Construction/Design Plan of Purial Plan of Subsection Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Wase Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Soil Gover Design - based upon the appropriate requirements of 19.15.17.13 NMAC Soil Gover Design - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements of Subsection Plan Plan Plan Plan Plan Plan Plan Pla | - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological | | | | | | | | |
| On-Site Closure Plan Checkies: (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. Sting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.13 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection is of 19.15.17.13 NMAC Construction/Design Plan of Barial Trench (if applicable) based upon the appropriate requirements of Subsection N of 19.15.17.13 NMAC Construction/Design Plan of Barial Trench (if applicable) based upon the appropriate requirements of 19.15.17.13 NMAC Construction/Design Plan of Barial Trench (if applicable) based upon the appropriate propriate requirements of 19.15.17.13 NMAC Proof of Subsection Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Sing Cover Design - based upon the appropriate requirements of 19.15.17.13 NMAC Sing Cover Design - based upon the appropriate requirements of 19.15.17.13 NMAC Sing Cover Design - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requirements of Subsection 11 of 19.15.17.13 NMAC Sing Reclamation Plan - based upon the appropriate requir | Within a 100-year floodplain. | | | | | | | | |
| On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following tiens must be attached to the closure plan. Please indicate, by a check man, in the box, that the deacments are attached. Siting Citeria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.13 NMAC Proof of Surface Owners Notice - based upon the appropriate requirements of 50.15.17.13 NMAC Construction/Design Plan of Burial Trach (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.13 NMAC Ocostruction/Design Plan of Burial Trach (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.13 NMAC Ocostruction/Design Plan of Burial Trach (if applicable) in - place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Pernit Number (for laudis, drifting lands and drift cuttings or in case on-site closure standards cannot be achieved) Solid Cover Design - based upon the appropriate requirements of 19.15.17.13 NMAC Site Necdamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Necdamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Necdamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Print) | - FEMA map | ∐ Yes ∐ No | | | | | | | |
| Operator Application Certification: Ihereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief. Name (Print): | 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 box, 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 Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K 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 19.15.17.13 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 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC 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 H of 19.15.17.13 NMAC | | | | | | | | |
| Signature: | Operator Application Certification: | lief. | | | | | | | |
| Telephone: Tel | Name (Print): Title: | | | | | | | | |
| OCD Approval: Permit Application (including closure plan) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 1/7/2014 Title: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: | Signature: Date: | | | | | | | | |
| OCD Approval: Permit Application (including closure plan) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 7/2014 Title: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Number: OCD Permit Numbe | | | | | | | | | |
| Closure Report (required within 60 days of closure completion): 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 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. 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 for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (fi applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) | e-mail address: Telephone: | | | | | | | | |
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| □ Proof of Deed Notice (required for on-site closure for private land only) □ Plot Plan (for on-site closures and temporary pits) □ Confirmation Sampling Analytical Results (if applicable) □ Waste Material Sampling Analytical Results (required for on-site closure) □ Disposal Facility Name and Permit Number □ Soil Backfilling and Cover Installation □ Re-vegetation Application Rates and Seeding Technique □ Site Reclamation (Photo Documentation) | 18. OCD Approval: | 2814 g the closure report. of complete this | | | | | | | |
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| 22. | |
|--|------------------------------------|
| Operator Closure Certification: | |
| I hereby certify that the information and attachments submitted with this closure repo belief. I also certify that the closure complies with all applicable closure requirement. | |
| Name (Print): Kenny Davis | Title: Staff Regulatory Technician |
| Signature: | Date: 12/11/13 |
| e-mail address kenny.r.davis@conocophillips.com | Telephone: 505-599-4045 |
| | |

| | The day 2C u | ised to be cal | led the Live | ly 3N. Some o | f the related t | forms in this | packet reflec | t the Lively 3 | N |
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Burlington Resources San Juan Basin Closure Report

Lease Name: Day 2C API No.: 30-045-35221

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation regarding closure activities is being included with the C-144. The temporary pit for this location was constructed and location drilled before June 16, 2008 (effective date for Rule 19.15.17). While closure of the temporary pit did fall within the rule some dates for submittals are after the rig release date.

- Details on Capping and Covering, where applicable. (See report)
- Plot Plan (Pit Diagram) (Included as an attachment)
- Inspection Reports (Included as an attachment)
- Sampling Results (Included as an attachment)
- C-105 (Included as an attachment)
- Copy of Deed Notice will be filed with County Clerk (Not required on Federal, State, or Tribal land as stated by FAQ dated October 30, 2008)

General Plan:

 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.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B).

2. The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19.15.17.13 are met.

The pit was closed using onsite burial.

3. The surface owner shall be notified of BR's closing of the temporary pit as per the approved closure plan using certified mail, return receipt requested.

The closure process notification to the landowner was sent via Email. (Well located on Federal Land)

4. Within 6 months of the Rig Off status occurring BR will ensure that temporary pits are closed, re-contoured, and reseeded.

The closure plan requirements were met per rig move off date as noted on C-105 as the pit closure extension date was 11/5/13.

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number."

Notification is attached, please see attached explanation letter.

6. Liner of temporary pit shall be removed above "mud level" after stabilization. Removal of liner will consist of manually or mechanically cutting liner at mud level and removing all remaining liner. Care will be taken to remove "All" of the liner i.e., edges of liner entrenched or buried. All excessive liner will be disposed of at a licensed disposal facility.

Liner of temporary pit was removed above "mud level" after stabilization. Removal of the liner consisted of manually cutting liner at mud level and removing all remaining liner. Care was taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried. All excessive liner was disposed of at a licensed disposal facility, (San Juan County Landfill).

7. Pit contents shall be mixed with non-waste containing, earthen material in order to achieve the solidification process. The solidification process will be accomplished using a combination of natural drying and mechanically mixing. Pit contents will be mixed with non-waste, earthen material to a consistency that is deemed a safe and stable. The mixing ratio shall not exceed 3 parts clean soil to 1 part pit contents.

Burlington mixed the Pit contents with non-waste containing, earthen material in order to achieve the solidification process. The solidification process was accomplished by using a combination of natural drying and mechanically mixing. Pit contents were mixed with non-waste, earthen material to a consistency that is deemed as safe and stable. The mixing ratio consisted of approximately 3 parts clean soil to 1 part pit contents.

8. A five point composite sample will be taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the criteria are not met, all contents will be handled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e., Dig and haul.

A five point composite sample was taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.1 3(B)(1)(b). (Sample results attached).

| Components | Tests Method | Limit (mg/Kg) | Results | | |
|------------|---------------------------|---------------|------------|--|--|
| Benzene | EPA SW-846 8021B or 8260B | 0.2 | .071 ug/kg | | |
| BTEX | EPA SW-846 8021B or 8260B | 50 | 1.53 ug/kG | | |
| TPH | EPA SW-846 418.1 | 2500 | 92 mg/kg | | |
| GRO/DRO | EPA SW-846 8015M | 500 | 47 mg/Kg | | |
| Chlorides | EPA 300.1 | 1000/500 | 57 mg/L | | |

9. Upon completion of solidification and testing standards being passed, the pit area will be backfilled with compacted, non-waste containing, earthen material. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater. If standard testing fails BR will dig and haul all contents pursuant to 19.15.17.13.i.a. After doing such, confirmation sampling will be conducted to ensure a release has not occurred.

The pit material passed solidification and testing standards. The pit area was then backfilled with compacted, non-waste containing, earthen material. More than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

10. During the stabilization process if the liner is ripped by equipment the Aztec OCD office will be notified within 48 hours and the liner will be repaired if possible. If the liner can not be repaired then all contents will be excavated and removed.

The integrity of the liner was not damaged in the pit closure process.

11. Dig and Haul Material will be transported to the Envirotech Land Farm located 16 miles south of Bloomfield on Angel Peak Road, CR 7175. Permit # NM010011

Dig and Haul was not required.

12. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping 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 recontour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The pit area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Reshaping included drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

13. Notification will be sent to OCD when the reclaimed area is seeded.

Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

14. BR shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or Forest Service 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.

Provision 14 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

15. 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.

Provision 15 was accomplished by installing a steel marker in the temporary pit, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial. The marker is flush with the ground to allow access of the active well pad and for safety concerns. The top of the marker contains a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate contains 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.

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 following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, Day 2C, UL-N, Sec. 9, T 29N, R 8W, API # 30-045-2521

Burlington Resources Oil & Gas Company LP San Juan Basin

Modification for a temporary pit
Drilling/Completion and Workover
Day 2 C
Pit Closure Extension

Extension for two months to meet closure/cover requirements in Rule 19.15.17.13.A(6)

- BR did not meet the closure requirements specified in the referenced rule due to a deficiency in the system. Closure will be scheduled and initiated as soon as the sampling results are reviewed and pass for onsite closure.
- <u>(Revised Closure Date of 11/5/13)</u> is requested to complete closure activities.
- Other than the revised closure date there will be no modifications to the design, operation and maintenance, or closure plans for this location.
- Estimated Closure date as of today is 10/30/13.

Burlington Resources realizes this does not relieve any of the requirements of Part 17.

Goodwin, Jamie L

To: Subject:

'Mark_Kelly@blm.gov' SURFACE OWNER NOTIFICATION_LIVELY 3N

The subject well (LIVELY 3N) will have a temporary pit that will be closed on-site. Please let me know if you have any questions or concerns.

Thank You,

Januie Goodwin ConocoPhillips: 505-326-9784 Jamie L. Goodwin@conocophillips.com DISTRICT I 1625 N. Fronch Dr., Hobbs, N.M. 88240 State of New Mexico
Energy, Minorals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1301 V. Grand Avenue, Artesia, N.H. 88210

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztoc, N.M. 87410 OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 67505

☐ AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API Number | a Pool Code | Pool Namo |
|----------------------------|--|-------------------------|
| | BLANCO M | ESAVERDE / BASIN DAKOTA |
| ⁶ Property Code | ⁶ Proporty Namo | o Woll Number |
| | LIVELY | 3 N |
| OGRID No. | Operator Namo | ⁶ Elovation |
| | BURLINGTON RESOURCES OIL & GAS COMPANY | Y LP 6504' |

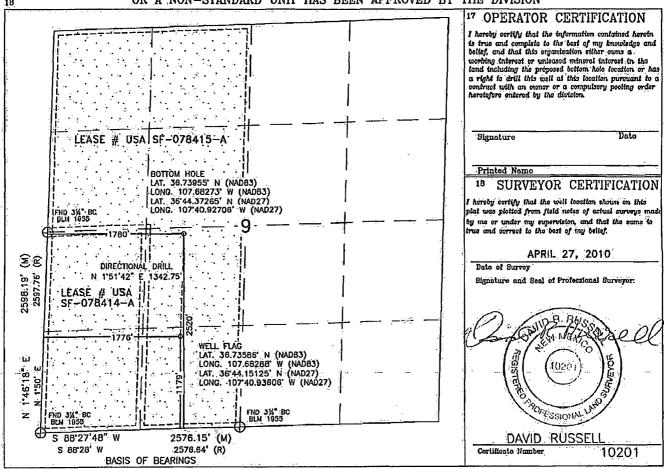
¹⁰ Surface Location

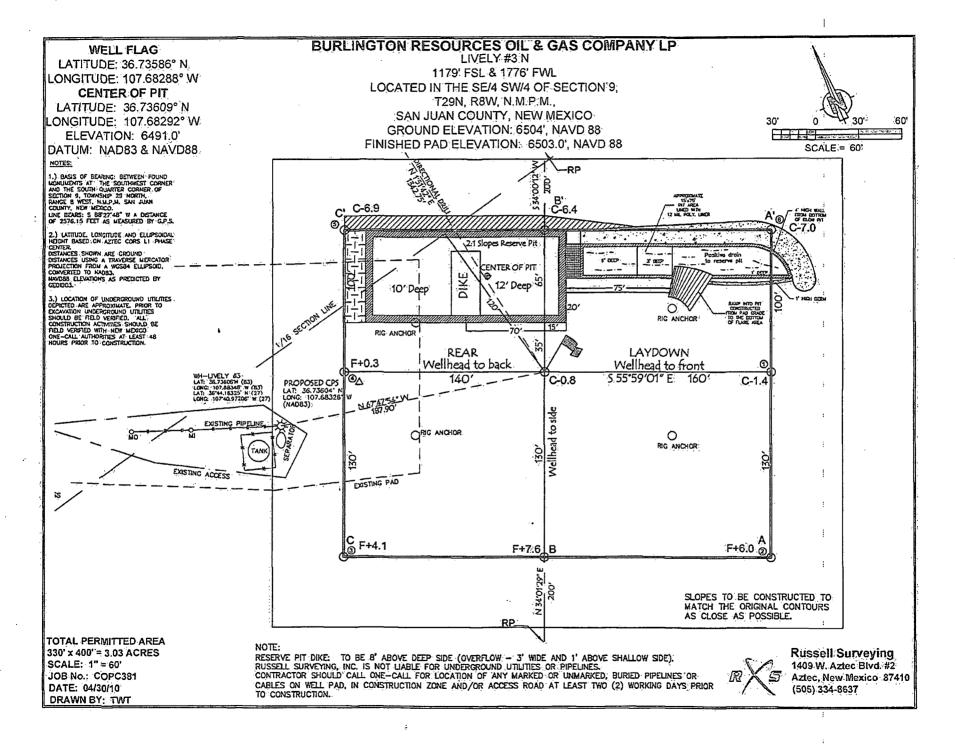
| | UL or lot no. | Scotion 9 | Township 29N | Rango BW | Lot Idn | Foot from the North/South | | Feet from the 1776' | East/Wost line WEST | County SAN JUAN | |
|-----|---|--------------|-----------------|-------------|---------|---------------------------|------------------|---------------------|---------------------|--------------------|--|
| | "Bottom Hole Location If Different From Surface | | | | | | | | | | |
| - 1 | UL or lot no. | Section | Township | Rongo | Lot Idn | Feet from the | North/South line | Foet from the | East/West line | County | |

UL or lot no. Scotlon Township Range Lot Idn Feet from the South line Feet from the SOUTH 1780' WEST SAN JUAN

10 Dedicated Acres 15 Joint or Infill 16 Consolidation Code 15 Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION





| Submit To Approp Two Copies | riate Distric | t Office | | State of New Mexico | | | | | | | Form C-105 | | | | | | | |
|------------------------------------|--|----------------|-------------------|---------------------|-----------------|-----------------------|----------|-----------|--------------|--------------------------------|------------|--|----------------------------------|---------------------------------|--------------------|--------------------------|---------------------------------------|--|
| District 1 1625 N. French Dr | Energy, Minerals and Natural Resources | | | | | | | | | July 17, 2008 1. WELL API NO. | | | | | | | | |
| District II 1301 W. Grand Av | enue, Artes | ia. NM 88 | 3210 | | O:I | Conservat | ·i.a.n | D:: | : . : . | | | 30-045-35221 | | | | | | |
| District III 1000 Rio Brazos R | | • | | | | 20 South S | | | | | | 2. Type of Lease | | | | | | |
| District IV 1220 S. St. Francis | | | | | | Santa Fe, N | | | | 1. | | STATE FEE FED/INDIAN 3. State Oil & Gas Lease No. SF-078415-A | | | | | | |
| <u> </u> | | | | 2ECC | | ETION RE | | | | LOG | | 3. State Off & Gas Lease No. 3F-076413-A | | | | | | |
| 4. Reason for fil | | | JN OK I | \LCC | /IVII- L | LIONKE | FOI | NI A | IND | LOG | | 5. Lease Nam | CITATION SHOP AND | there were completely the chart | CATALOG PARAMETERS | The second second second | | |
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| | ☐ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or | | | | | | | | o. well Numb | oer; | | | | | | | | |
| #33; attach this a | | | | | | | | | | | /or | | | | | | | |
| 7. Type of Comp | oletion: | | | | | - | | | | • | | | | | | | | |
| 8. Name of Oper | | | | | | PLUGBACE Company LP | <u> </u> | DIFFE | KEP | VI KESEKV | /OIK | 9. OGRID 14 | 1538 | | · | | | |
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| 10. Address of O | perator | | | | | | | | | | | 11. Pool name | or w | nacat | | | | |
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| BH: | | | | | | | | | | | | | - | | | | | |
| 13. Date Spudde | d 14. Da | ate T.D. | Reached | 15. I | Date Rig | Released | | П | 16. | Date Comp | leted | (Ready to Proc | luce) | 17 | . Elevat | ions (DF | and RKB, | |
| _ | | | | 4/13/ | 13 | | | | | | | | | R | Γ, GR, e | tc.) | | |
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| 2000 | | | | | | Test Period | | | | | | | | | | | | |
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| 29. Disposition o | (301 | a, usea j | or Juet, vent | iea, eic.) | | | | | | *** | | | 30. | rest Witne | ssed By | •- | | |
| 31. List Attachm | ents | | | | | | | | | | | <u></u> | | | | | | |
| 32. If a temporar | y pit was i | ised at th | ne well, atta | ch a plat | with the | e location of the | temp | orary p | it. | | | | | | | | | |
| 33. If an on-site t | ourial was | used at t | he well, rep | ort the e | xact loc | | | | | | | | | | | * | · · · · · · · · · · · · · · · · · · · | |
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| Signature | | | | \supset | I | Printed Name Kenny | • | | | • | | ulatory Tech | • | | ite 12/ | _ | | |
| E-mail-Addre | se kenn | u r dav | vis@cono | conhill | | • | | | | | - | - | | | | | | |
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Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

OrderNo.: 1304062

April 10, 2013

Harry Dee Conoco Phillips Farmington 3401 E 30th St Farmington, NM 87402 TEL: FAX

RE: Day #2C

Dear Harry Dee:

Hall Environmental Analysis Laboratory received 2 sample(s) on 4/2/2013 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. All samples are reported as received unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report

Lab Order 1304062

Date Reported: 4/10/2013

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Conoco Phillips Farmington

Client Sample ID: Background

Day #2C Project:

Collection Date: 4/1/2013 12:00:00 PM

Lab ID: 1304062-001 Matrix: SOIL Received Date: 4/2/2013 9:50:00 AM

| Analyses | Result | al Units | DF | Date Analyzed | |
|--------------------------------|----------|-------------|-------|---------------|----------------------|
| EPA METHOD 8015B: DIESEL RANGE | ORGANICS | | | | Analyst: MMD |
| Diesel Range Organics (DRO) | ND | 10 | mg/Kg | 1 | 4/5/2013 11:53:42 PM |
| Motor Oil Range Organics (MRO) | ND | 51 | mg/Kg | 1 | 4/5/2013 11:53:42 PM |
| Surr: DNOP | 95.7 | 72.4-120 | %REC | 1 | 4/5/2013 11:53:42 PM |
| EPA METHOD 8015B: GASOLINE RAN | GE | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | ND | 4.8 | mg/Kg | 1 | 4/4/2013 2:45:31 PM |
| Surr: BFB | 93.1 | 80-120 | %REC | 1 | 4/4/2013 2:45:31 PM |
| EPA METHOD 8021B: VOLATILES | | | | | Analyst: NSB |
| Benzene | ND | 0.048 | mg/Kg | 1 | 4/4/2013 2:45:31 PM |
| Toluene | ND | 0.048 | mg/Kg | 1 | 4/4/2013 2:45:31 PM |
| Ethylbenzene | ND | 0.048 | mg/Kg | 1 | 4/4/2013 2:45:31 PM |
| Xylenes, Total | ND | 0.096 | mg/Kg | 1 | 4/4/2013 2:45:31 PM |
| Surr: 4-Bromofluorobenzene | 107 | 80-120 | %REC | 1 | 4/4/2013 2:45:31 PM |
| EPA METHOD 300.0: ANIONS | | | | | Analyst: JRR |
| Chloride | ND | 7.5 | mg/Kg | 5 | 4/4/2013 2:56:53 PM |
| EPA METHOD 418.1: TPH | | | | | Analyst: LRW |
| Petroleum Hydrocarbons, TR | ND | 20 | mg/Kg | 1 | 4/5/2013 |

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Е Value above quantitation range
- Analyte detected below quantitation limits
- Sample pH greater than 2
- Reporting Detection Limit

- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Н
- Not Detected at the Reporting Limit ND
- R RPD outside accepted recovery limits
- Spike Recovery outside accepted recovery limits Page 1 of 7

Analytical Report

Lab Order 1304062

Date Reported: 4/10/2013

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Conoco Phillips Farmington

Client Sample ID: Reserved Pit

Day #2C Project:

Collection Date: 4/1/2013 12:30:00 PM

1304062-002 Lab ID:

Matrix: SOIL

Received Date: 4/2/2013 9:50:00 AM

| Analyses | Result RL Qual Units | | | | DF | Date Analyzed |
|---------------------------------|----------------------|----------|---|-------|----|----------------------|
| EPA METHOD 8015B: DIESEL RANGE | ORGANICS | | | | | Analyst: MMD |
| Diesel Range Organics (DRO) | 36 | 10 | | mg/Kg | 1 | 4/9/2013 12:42:02 PM |
| Motor Oil Range Organics (MRO) | ND | 50 | | mg/Kg | 1 | 4/9/2013 12:42:02 PM |
| Surr: DNOP | 112 | 72.4-120 | | %REC | 1 | 4/9/2013 12:42:02 PM |
| EPA METHOD 8015B: GASOLINE RANG | GE | | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | 11 | 4.7 | | mg/Kg | 1 | 4/4/2013 3:14:12 PM |
| Surr: BFB | 120 | 80-120 | S | %REC | 1 | 4/4/2013 3:14:12 PM |
| EPA METHOD 8021B: VOLATILES | | | | | | Analyst: NSB |
| Benzene | 0.071 | 0.047 | | mg/Kg | 1 | 4/4/2013 3:14:12 PM |
| Toluene | 0.44 | 0.047 | | mg/Kg | 1 | 4/4/2013 3:14:12 PM |
| Ethylbenzene | 0.079 | 0.047 | | mg/Kg | 1 | 4/4/2013 3:14:12 PM |
| Xylenes, Total | 0.94 | 0.093 | | mg/Kg | 1 | 4/4/2013 3:14:12 PM |
| Surr: 4-Bromofluorobenzene | 111 | 80-120 | | %REC | 1 | 4/4/2013 3:14:12 PM |
| EPA METHOD 300.0: ANIONS | | | | | | Analyst: JRR |
| Chloride | 57 | 30 | | mg/Kg | 20 | 4/4/2013 3:58:56 PM |
| EPA METHOD 418.1: TPH | | | | | | Analyst: LRW |
| Petroleum Hydrocarbons, TR | 92 | 20 | | mg/Kg | 1 | 4/5/2013 |

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- Analyte detected below quantitation limits
- Sample pH greater than 2
- RL Reporting Detection Limit

- В Analyte detected in the associated Method Blank
- Н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RPD outside accepted recovery limits R
- Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

WO#: 1304062

10-Apr-13

Client:

Conoco Phillips Farmington

Project:

Day #2C

| Sample I | D M | B-6834 |
|----------|-----|--------|
|----------|-----|--------|

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: PBS

Batch ID: 6834

RunNo: 9676

Prep Date: 4/4/2013

Analysis Date: 4/4/2013

Result

ND

SeqNo: 275782

Units: mg/Kg

Analyte

POI.

1.5

1.5

%REC LowLimit

HighLimit

RPDLimit Qual

Chloride

SampType: LCS

TestCode: EPA Method 300.0: Anions

Sample ID LCS-6834 Client ID: LCSS

Prep Date: 4/4/2013

Batch ID: 6834

RunNo: 9676

SeqNo: 275783

91.9

Units: mg/Kg

110

%RPD

Analysis Date: 4/4/2013 Result **PQL**

SPK value SPK Ref Val %REC

LowLimit 90

HighLimit %RPD **RPDLimit** Qual

Chloride

Sample ID 1304060-001AMS

SampType: MS

14

TestCode: EPA Method 300.0: Anions

SPK value SPK Ref Val

2.934

2.934

15.00

15.00

15.00

SPK value SPK Ref Val

RunNo: 9676

117

HighLimit

Prep Date:

4/4/2013

Client ID: BatchQC Batch ID: 6834 Analysis Date: 4/4/2013

SeqNo: 275785

64.4

LowLimit

Units: mg/Kg

RPDLimit

Qual

Qual

Analyte Chloride

SampType: MSD

PQL

PQL

7.5

7.5

TestCode: EPA Method 300.0: Anions

%REC

RunNo: 9676

%RPD

Prep Date: Analyte

Client ID:

BatchQC 4/4/2013

Sample ID 1304060-001AMSD

Batch ID: 6834

Result

16

Result

Analysis Date: 4/4/2013

SeqNo: 275786

Units: mg/Kg

RPDLimit

Chloride

SPK value SPK Ref Val

%REC 85.2

LowLimit 64.4

HighLimit 117 %RPD 0.373

Oualifiers:

Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

Analyte detected below quantitation limits J

P Sample pH greater than 2

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

Spike Recovery outside accepted recovery limits

ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits R

Page 3 of 7

RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

WO#:

1304062

10-Apr-13

Client:

Conoco Phillips Farmington

Project:

Analyte

Day #2C

| Sample | ID | MB-6803 |
|--------|----|---------|
| | | |

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID: PBS

Batch ID: 6803

RunNo: 9671

Prep Date: 4/3/2013

Analysis Date: 4/5/2013

SeqNo: 275601

Units: mg/Kg

HighLimit

Qual

Petroleum Hydrocarbons, TR

Sample ID LCS-6803

Result ND

Result

20

TestCode: EPA Method 418.1: TPH

Client ID: LCSS

SampType: LCS Batch ID: 6803

RunNo: 9671

%REC

Units: mg/Kg

Prep Date: 4/3/2013 Analyte

Analysis Date: 4/5/2013

PQL

20

SeqNo: 275602

HighLimit

120

%RPD **RPDLimit**

Qual

Qual

Petroleum Hydrocarbons, TR

92 20 91.6

SPK value SPK Ref Val %REC LowLimit

80

LowLimit

Sample ID LCSD-6803 Client ID: LCSS02

SampType: LCSD Batch ID: 6803

TestCode: EPA Method 418.1: TPH

RunNo: 9671

Units: mg/Kg

Analyte

Prep Date: 4/3/2013

Analysis Date: 4/5/2013

SeqNo: 275603 SPK value SPK Ref Val

%REC LowLimit

HighLimit

%RPD

RPDLimit

Petroleum Hydrocarbons, TR

PQL Result 94

100.0

100.0

SPK value SPK Ref Val

94.1

120

2.65

Qualifiers:

Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

J Analyte detected below quantitation limits

Sample pH greater than 2

Reporting Detection Limit

Analyte detected in the associated Method Blank В

Spike Recovery outside accepted recovery limits

Н Holding times for preparation or analysis exceeded

RPD outside accepted recovery limits R

ND Not Detected at the Reporting Limit Page 4 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#:

1304062

10-Apr-13

Client:

Conoco Phillips Farmington

Project:

Day #2C

| Sample ID MB-6813 | SampType | SampType: MBLK TestCode: EPA Method 8015B: Diesel Range Organics | | | | | | | | |
|------------------------------------|----------------------|--|-------------|----------------------|---------------------|----------|------|--|--|--|
| Client ID: PBS | Batch ID |): 6813 | R | tunNo: 9640 | | | | | | |
| Prep Date: 4/3/2013 | Analysis Date | e: 4/5/2013 | S | eqNo: 276046 | Units: mg/Kg | | | | | |
| Analyte | Result F | PQL SPK value | SPK Ref Val | %REC LowLimit | HighLimit %RPD | RPDLimit | Qual | | | |
| Diesel Range Organics (DRO) | ND | 10 | · | | | | | | | |
| Motor Oil Range Organics (MRO) | ND | 50 | | | | | | | | |
| Surr: DNOP | 11 | 10.00 |) | 107 72.4 | 120 | | | | | |
| Sample ID LCS-6813 Client ID: LCSS | SampType Batch ID | | Test | 8015B: Diesel Range | Organics | | | | | |
| Prep Date: 4/3/2013 | Analysis Date | e: 4/5/2013 | S | SeqNo: 276047 | Units: mg/Kg | | | | | |
| Analyte | Result F | PQL SPK value | SPK Ref Val | %REC LowLimit | HighLimit %RPD | RPDLimit | Qual | | | |
| Diesel Range Organics (DRO) | 54 | 10 50.00 | 0 | 108 47.4 | 122 | | | | | |
| Surr: DNOP | 5.2 | 5.000 |) | 103 72.4 | 120 | | | | | |
| Sample ID 1304050-004AMS | SampType | e: MS | Test | Code: EPA Method | 8015B: Diesel Range | Organics | | | | |
| Client ID: BatchQC | Batch ID | 0: 6813 | R | RunNo: 9640 | | | | | | |
| Pren Date: 4/3/2013 | Analysis Data | · AIEI2012 | 9 | CogNo: 276049 | Unite: malKa | | | | | |

| Client ID: BatchQC | Batcl | h ID: 68 | 13 | RunNo: 9640 | | | | | | | | | |
|-----------------------------|------------|----------|-----------|--------------------|----------|-------------|-----------|------|----------|------|--|--|--|
| Prep Date: 4/3/2013 | Analysis E | | | | SeqNo: 2 | Units: mg/k | ı/Kg | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual | | | |
| Diesel Range Organics (DRO) | 140 | 10 | 52.03 | 65.64 | 151 | 12.6 | 148 | | | S | | | |
| Surr: DNOP | 5.7 | | 5.203 | | 109 | 72.4 | 120 | | | | | | |
| | | | | | | | | | | | | | |

| Sample ID | 1304050-004AMSE | SampType | : MSD |) | Test | PA Method | 8015B: Diese | el Range C | Organics | | |
|----------------|-----------------|----------------|-------|-----------|-------------|-----------|--------------|-------------|----------|----------|------|
| Client ID: | BatchQC | Batch ID: | 6813 | 3 | R | tunNo: 90 | 640 | | | | |
| Prep Date: | 4/3/2013 | Analysis Date: | 4/5/ | 2013 | S | SegNo: 2 | 76225 | Units: mg/h | (g | | |
| Analyte | | Result P | QL S | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Diesel Range (| Organics (DRO) | 120 | 10 | 51.87 | 65.64 | 113 | 12.6 | 148 | 15.2 | 22.5 | |
| Surr: DNOP | | 5.7 | | 5.187 | | 111 | 72.4 | 120 | 0 | 0 | |

Qualifiers:

* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH greater than 2

RL Reporting Detection Limit

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

Page 5 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#: 1304062 10-Apr-13

Client:

Conoco Phillips Farmington

| Project: | Day #2C | | | | | | | | | | |
|-------------------------------|---------------|-------------|------------------|------------------|-------------|-----------|-----------|-------------|------------|----------|------|
| Sample ID MI | B-6793 | SampTy | pe: ME | BLK | Tes | Code: El | PA Method | 8015B: Gaso | oline Rang | e | |
| Client ID: PE | 3S | Batch | ID: 67 9 | 93 | F | tunNo: 9 | 658 | | | | |
| Prep Date: 4 | /2/2013 | Analysis Da | ite: 4/ | 4/2013 | S | SeqNo: 2 | 75352 | Units: mg/h | (g | | |
| Analyte | | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range O Surr: BFB | rganics (GRO) | ND 920 | 5.0 | 1000 | | 92.0 | 80 | 120 | | | |
| Sample ID LC | CS-6793 | SampTy | pe: LC | S | Tes | tCode: El | PA Method | 8015B: Gaso | oline Rang | e | |
| Client ID: LC | css | Batch | ID: 67 | 93 | F | RunNo: 9 | 658 | | | | |
| Prep Date: 4 | /2/2013 | Analysis Da | ate: 4/ | 4/2013 | 8 | SeqNo: 2 | 75354 | Units: mg/l | 〈 g | | |
| Analyte | | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range O | rganics (GRO) | 27 | 5.0 | 25.00 | 0 | 108 | 62.6 | 136 | | | |
| Surr: BFB | | 990 | • | 1000 | | 98.7 | 80 | 120 | | | |
| Sample ID 13 | 04065-001AMS | SampTy | /pe: M \$ | 3 | Tes | tCode: El | PA Method | 8015B: Gase | oline Rang | е | |
| Client ID: Ba | atchQC | Batch | ID: 67 | 93 | F | RunNo: 9 | 658 | | | | |
| Prep Date: 4 | /2/2013 | Analysis Da | ate: 4/ | 4/2013 | 5 | SeqNo: 2 | 75361 | Units: mg/l | 〈 g | | |
| Analyte | | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range O | rganics (GRO) | 24 | 4.6 | 23.21 | 0 | 103 | 70 | 130 | | | |
| Surr: BFB | | 920 | | 928.5 | | 99.2 | 80 | 120 | | | |
| Sample ID 13 | 04065-001AMSE |) SampTy | /pe: M \$ | SD | Tes | tCode: El | PA Method | 8015B: Gas | oline Rang | е | |
| Client ID: Ba | atchQC | Batch | ID: 67 | 6793 RunNo: 9658 | | | | | | | |
| Prep Date: 4 | 1/2/2013 | Analysis Da | ate: 4/ | 4/2013 | 5 | SeqNo: 2 | 75362 | Units: mg/l | K g | | |
| Analyte | | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range O | rganics (GRO) | 24 | 4.6 | 23.21 | 0 | 103 | 70 | 130 | 0.350 | 22.1 | |
| Surr: BFB | | 940 | | 928.5 | | 101 | 80 | 120 | 0 | 0 | |

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2
- Reporting Detection Limit

- В Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- Spike Recovery outside accepted recovery limits

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Hall Environmental Analysis Laboratory, Inc.

WO#:

1304062

10-Apr-13

Client:

Conoco Phillips Farmington

Project:

Day #2C

| Sample ID MB-6793 | SampT | ype: ME | BLK | Tes | tCode: E | PA Method | 8021B: Volat | iles | | |
|----------------------------|---------------------------------------|-------------------|-----------|------------------------|----------|-----------|--------------|------|----------|------|
| Client ID: PBS | Batcl | n ID: 67 9 | 93 | F | RunNo: 9 | 658 | | | | |
| Prep Date: 4/2/2013 | Analysis E |)ate: 4/ | 4/2013 | SeqNo: 275419 U | | | Units: mg/K | (g | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene | ND | 0.050 | | | | | | | | |
| Toluene | ND | 0.050 | | | | | | | | |
| Ethylbenzene | ND | 0.050 | | | | | | | | |
| Xylenes, Total | ND | 0.10 | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 1.1 | | 1.000 | | 106 | 80 | 120 | | | |
| Sample ID LCS-6793 | TestCode: EPA Method 8021B: Volatiles | | | | | | | | | |

| Sample ID LCS-6793 | S | TestCode: EPA Method 8021B: Volatiles | | | | | | | | | | | | | |
|----------------------------|------------|---------------------------------------|-----------|-------------|-------------|----------|--------------|------|----------|------|--|--|--|--|--|
| Client ID: LCSS | Batcl | n ID: 67 : | 93 | F | RunNo: 9658 | | | | | | | | | | |
| Prep Date: 4/2/2013 | Analysis E | Date: 4/ | 4/2013 | \$ | SeqNo: 2 | 75420 | Units: mg/Kg | | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual | | | | | |
| Benzene | 1.1 | 0.050 | 1.000 | 0 | 106 | 80 | 120 | | | | | | | | |
| Toluene | 1.1 | 0.050 | 1.000 | 0 | 106 | 80 | 120 | | | | | | | | |
| Ethylbenzene | 1.1 | 0.050 | 1.000 | 0 | 105 | 80 | 120 | | | | | | | | |
| Xylenes, Total | 3.1 | 0.10 | 3.000 | 0 | 104 | 80 | 120 | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 1.1 | | 1.000 | | 113 | 80 | 120 | | | | | | | | |

| Sample ID 1304033-001AMS | SampT | ype: MS | 5 | Tes | 8021B: Vola | tiles | | | | |
|----------------------------|------------|-------------------|-----------|-------------|-------------|----------|-------------|------|----------|------|
| Client ID: BatchQC | Batch | n ID: 67 9 | 93 | F | RunNo: 9 | 658 | | | | |
| Prep Date: 4/2/2013 | Analysis D | ate: 4/- | 4/2013 | S | SeqNo: 2 | 75422 | Units: mg/K | (g | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene | 1.0 | 0.048 | 0.9588 | 0.007339 | 103 | 67.2 | 113 | | | |
| Toluene | 1.0 | 0.048 | 0.9588 | 0.01070 | 105 | 62.1 | 116 | | | |
| Ethylbenzene | 1.0 | 0.048 | 0.9588 | 0.007135 | 104 | 67.9 | 127 | | | |
| Xylenes, Total | 3.0 | 0.096 | 2.876 | 0.02719 | 103 | 60.6 | 134 | | | |
| Surr: 4-Bromofluorobenzene | 1.1 | | 0.9588 | | 110 | 80 | 120 | | | |

| Sample ID 1304033-001AMSE |) SampTy | ype: MS | SD | Tes | PA Method | 8021B: Volat | tiles | | | |
|----------------------------|-------------|---------|-----------|-------------|-----------|--------------|-------------|-------|----------|------|
| Client ID: BatchQC | Batch | ID: 67 | 93 | F | RunNo: 9 | 658 | | | | |
| Prep Date: 4/2/2013 | Analysis Da | ate: 4/ | 4/2013 | S | SeqNo: 2 | 75423 | Units: mg/K | (g | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene | 0.99 | 0.048 | 0.9588 | 0.007339 | 102 | 67.2 | 113 | 0.746 | 14.3 | |
| Toluene | 0.99 | 0.048 | 0.9588 | 0.01070 | 102 | 62.1 | 116 | 2.76 | 15.9 | |
| Ethylbenzene | 0.98 | 0.048 | 0.9588 | 0.007135 | 102 | 67.9 | 127 | 2.63 | . 14.4 | |
| Xylenes, Total | 2.9 | 0.096 | 2.876 | 0.02719 | 99.9 | 60.6 | 134 | 3.25 | 12.6 | |
| Surr: 4-Bromofluorobenzene | 1.0 | | 0.9588 | | 109 | 80 | 120 | 0 | 0 | |

Qualifiers:

* "Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH greater than 2

RL Reporting Detection Limit

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

Page 7 of 7



4901 Hawkins NE Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-410;

Sample Log-In Check List

Website: www.hallenvironmental.com Client Name: Conoco Phillips Farmingt RcptNo: 1 Work Order Number: 1304062 Received by/date: 4/2/2013 9:50:00 AM Logged By: Lindsay Mangin Completed By: 4/2/2013 12:09:08 PM Lindsay Mangin Reviewed By: - 04/62 Chain of Custody No 🗆 Yes \square Not Present 1. Custody seals intact on sample bottles? No 🗌 Yes 🗹 Not Present 2. Is Chain of Custody complete? 3. How was the sample delivered? Courier Log In No 🗆 NA 🗌 Yes V 4. Was an attempt made to cool the samples? NA 🗌 5. Were all samples received at a temperature of >0° C to 6.0°C Yes 🗹 No 🗔 Yes 🗸 No 🗌 6. Sample(s) in proper container(s)? No 🔲 Yes 🗹 7. Sufficient sample volume for indicated test(s)? No Yes 🗹 8. Are samples (except VOA and ONG) properly preserved? NA 🗌 Yes 🗌 No 🗹 9. Was preservative added to bottles? No 🗆 No VOA Vials 10.VOA vials have zero headspace? Yes 🗌 No 🗹 Yes 11. Were any sample containers received broken? # of preserved bottles checked No 🗌 for pH: Yes 🗹 12. Does paperwork match bottle labels? (<2 or >12 unless noted) (Note discrepancies on chain of custody) Adjusted? No 🗌 13. Are matrices correctly identified on Chain of Custody? Yes 🗹 No 🗆 Yes 🗹 14. Is it clear what analyses were requested? Yes 🔽 No 🔲 Checked by: 15. Were all holding times able to be met? (If no, notify customer for authorization.) Special Handling (if applicable) 16. Was client notified of all discrepancies with this order? Yes No 🗌 NA 🗹 Person Notified: Date: By Whom: Via: eMail Phone Fax In Person Regarding: Client Instructions: -- 17 -- Additional remarks: --18. Cooler Information

Seal Date

Cooler No Temp C Condition Seal Intact Seal No

Not Present

Good

| | | | stody Record | Turn-Around | Time: | | | ₹ | | ıL | JA | | | AI V | / Tr 103 | 20 | | 4EN | ITA I | • |
|--------------|--------------|---------------------|--|--|----------------------|--|----------------------|------------|----------------|--------------------|--------------------|---------------------|---------------|-------------------------------|-----------------|-------------|-----------------|--------------|---------|-------------|
| Client: | 2000 | co 1Ph | illips | Standard | □ Rush | 1 | - | 984 | | | | | | | | | | RAT | | |
| | <u>~00</u> | <u></u> | | Design the Nie | | | | <u>.</u> 6 | | | | | | | | tal.co | | R APPLAY IS | | • |
| Mailing | Address | 30+1 | nStreet Farmingle | Day #20 | <u> </u> | D-260 Horige B. Resources K-Garcia | | 49 | 01 H | | | | | | | | м 87 | 109 | | |
| N.M. | 87 40 (| | | Project #: | | | | Τε | |)5-34 | | | | | | | 4107 | | | |
| Phone: | # 20A. | -2429 | -330-2656 | 103 | 42996 | · · · · · · · · · · · · · · · · · · · | ئائىيتىن. دۇرى | | | | | A | nals | śiś | Req | uest | | | To Suc. | |
| email o | r Fax#: | Harry P. Freddie | Dec DCO.P. Com Marka DHotmail.com | Project Mana | nger: De e | • | 321) | s only) | / DRO / MRO) | | | ((| | ,SO ₄) | B's | | i I | | | |
| Stan | dard | , · | ☐ Level 4 (Full Validation) | | | | * -(8021) | (Ga | 30/ | | | SIMS) | | ,РО | PCB' | | | | | |
| Accredi | | □ Othe | r | Sampler: Fr | ed Marti | nec (□ No = Casase) | ₽ | + TPH (Gas | | 18.1) | 04.1) | 8270 | | 3,NO ₂ | 1 8082 | | (F) | 5 | | Į į |
| | (Type) | | | Samplexitem | perature* / | 0 | X | MTBE | (G | 2d 4 | od 5 | 0 or | stals | N,NC | ides | 8 | 욋 | bi s | | ξ |
| Date | Time | Matrix | Sample Request ID | Container Type and # | Preservative Type | #HEALING | + X | BTEX + MT | TPH 8015B (GRO | TPH (Method 418.1) | EDB (Method 504.1) | PAH's (8310 or 8270 | RCRA 8 Metals | Anions (F,CI,NO3,NO2,PO4,SO4) | 8081 Pesticides | 8260B (VOA) | 8270 (Semi-VOA) | Chlo | | Air Buchlos |
| 4-1-13 | 12.00 | Soil | Back Ground | 1-402 | Cool | -001 | V | | V | V | | | | | | | | マ | | |
| 4-1-13 | 12.30 | 501 | Reserve Pit | 1-462 | Cos) | -002 | V | | | V | | | | | | | | V | | |
| | | | | | | | | | | | | | | | | | | | | |
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| | | <u> </u> | | | · | | | | | | | | | | | | | | 1_1 | |
| | | · | | | | | | | | | | | | | | | | | 4_4 | |
| | | <u> </u> | | <u> </u> | | | | | | | | | | | | | <u> </u> | | | \dashv |
| | · | | | (Complete de la complete de la compl | | <u> </u> | | | لـنــا | | | | | | | | | | | |
| Date: 4/1/13 | Time: 1436 | Relinquish | Mattin | Received by: | le Jack Jan | Date Time 4///3 /4.38 | Ren | narķ | s: | | | : | | | | | | | | |
| Date: | Time: | Relinquish | ed by: | Received by: | | Date Time 04/02/13 095 | | | | | • | | | | | | | | | |
| | f necessary, | , samples subi | mitted to Hall Environmental may be sub- | contracted to other a | ccredited laboratori | | | oility. | Any su | ıb-con | tracted | d data | will be | clear | ty nota | ited on | the ar | nalytical re | port. | |

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| Pit Closure Form: |
|---|
| Date: 10/30/17 |
| Well Name: Day 2C |
| Footages: 1179FSL 176FWL Unit Letter: |
| Section: 9, T-29-N, R-8-W, County: 5J State: |
| · |
| Contractor Closing Pit: Acc |
| Pit Closure Start Date: 10/28/13 |
| Pit Closure Complete Date: $\frac{\sqrt{D/30}/\sqrt{3}}{\sqrt{30}}$ |
| / |
| Construction Inspector: 5. M=G lasson Date: 11/18/13 |
| Inspector Signature: |
| |

Revised 11/4/10

Office Use Only: Subtask DSM Folder

Davis, Kenny R

From:

Gardenhire, James E

Sent:

Tuesday, October 22, 2013 12:15 PM

To:

 $(Brandon. Powell@state.nm.us); GRP: SJBU\ Regulatory; Horton\ Dwayne\ (ddhorton 41) and the property of the$

@hotmail.com); Jonathan Kelly; Scott Smith; Tafoya, John D;

(Ipuepke@cimarronsvc.com); Eli (Cimarron) (eliv@qwestoffice.net); James (Cimarron) (jwood@cimarronsvc.com); Craig Willems; Mark Kelly; Mike Flaniken; Randy McKee; Robert Switzer; Roger Herrera; Sherrie Landon; Crawford, Dale T; Dee, Harry P; Eric Smith (sconsulting.eric@gmail.com); Faver Norman; Gardenhire, James E; Jared Chavez; Lowe,

Terry; Marguez, Michael P; Payne, Wendy F; Peter, Dan J; Smith, Mike W; Steve

McGlasson; Tally, Ethel; Becker, Joey W; Birchfield, Jack D; Bowker, Terry D; Brant Fourr; Hockett, Christy R; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary Green J; GRP:SJBU Production Leads; Kennedy, Jim R; Leboeuf, Davin J; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Poulson, Mark E; Proctor, Freddy E; Smith, Randall O; Roberts, Vance L.; Schaaphok, Bill; Spearman, Bobby E; Stamets, Steve A; Andrews Travis (tandrews@flintenergy.com); Blakley, Mac; Clugston, Danny K; Coats, Nathan W; Farrell, Juanita R; Hatley, Keri; Jones, Lisa; Rhoads, Travis P; Saiz, Kooper K;

Seabolt, Elmo F; Thompson, Trey

Cc:

'acedragline@yahoo.com'

Subject:

Reclamation Notice: Day 2C (Area 5 * Run 507)

Importance:

High

ACE will move a tractor to the Day 2C to start the reclamation process on Monday, October 28, 2013. Please contact Steve McGlasson (505-716-3285) if you have questions or need further assistance.



Burlington Well – Network # 10342996 – Activity Code D250 (Reclamation) & D260 (Pit Closure) – PO: KGarcia San Juan County, NM

Day 2C - BLM/BLM

1179' FSL & 1776' FWL Sec. 9, T29N, R8W Unit Letter "N"

"Lease # SF-078414-A

Latitude: 36.735856 N (NAD 83) Longitude: 107.682272 W (NAD 83)

Elevation: 6502' API # 30-045-35221 James E. Gardenhire

ConocoPhillips Company-SJBU

Projects - Technician

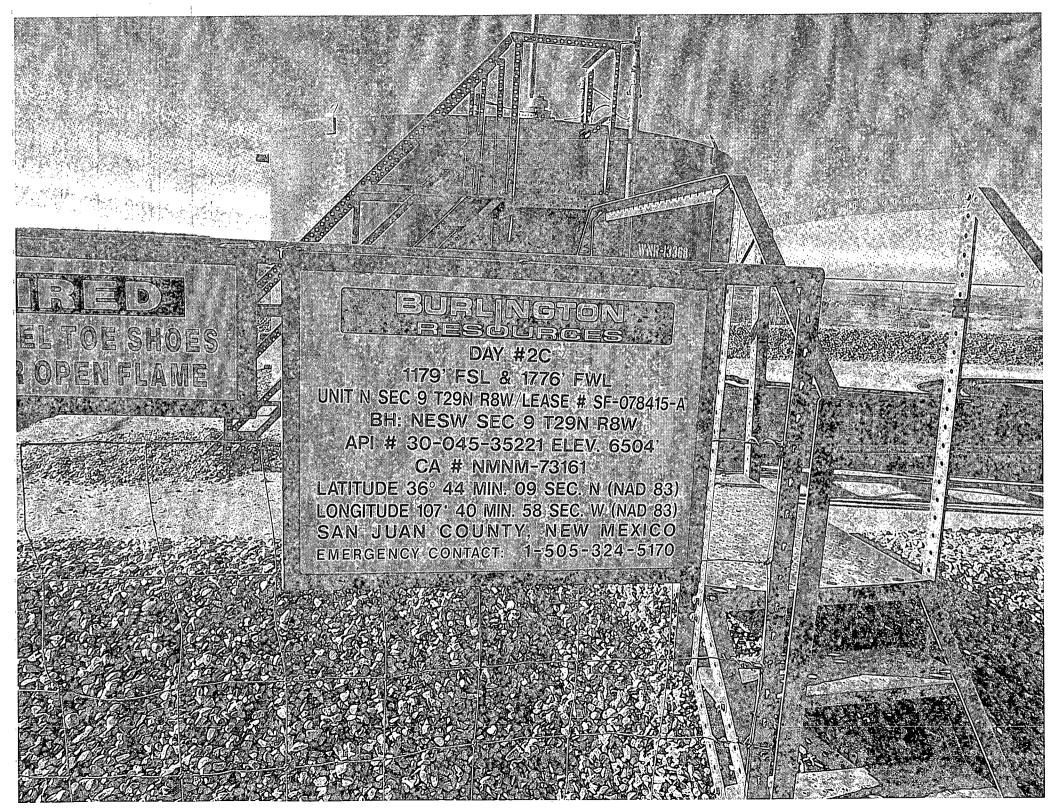
505-599-4036

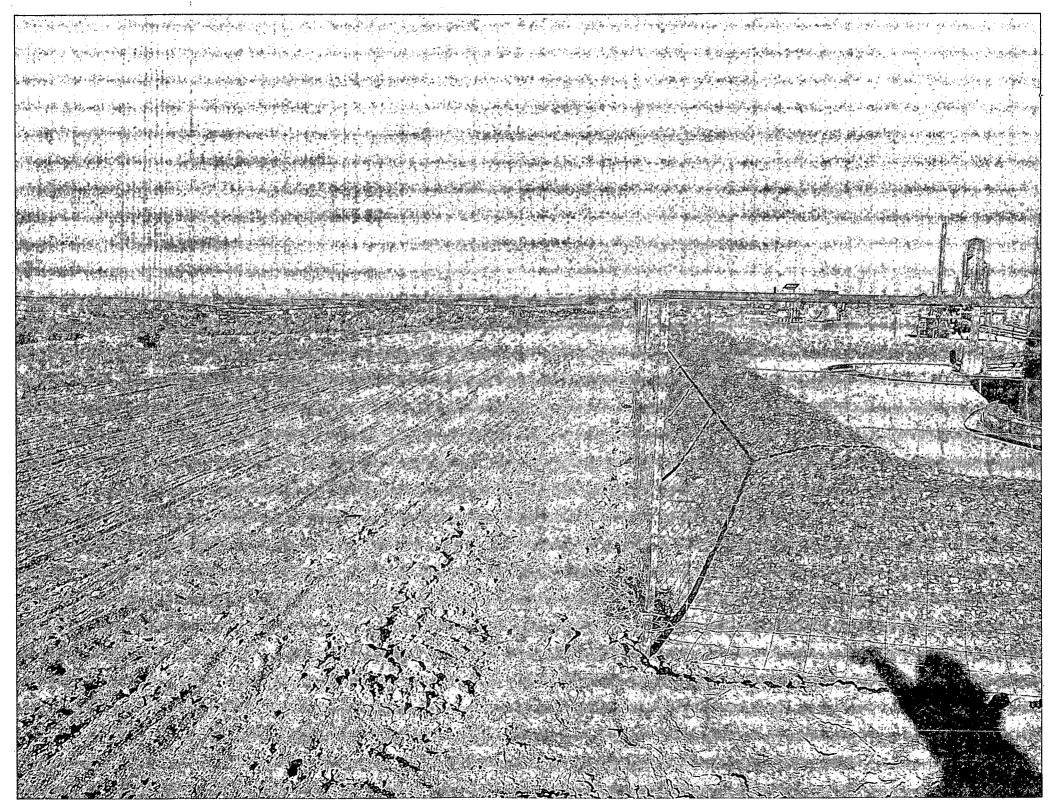
San Juan Business Unit

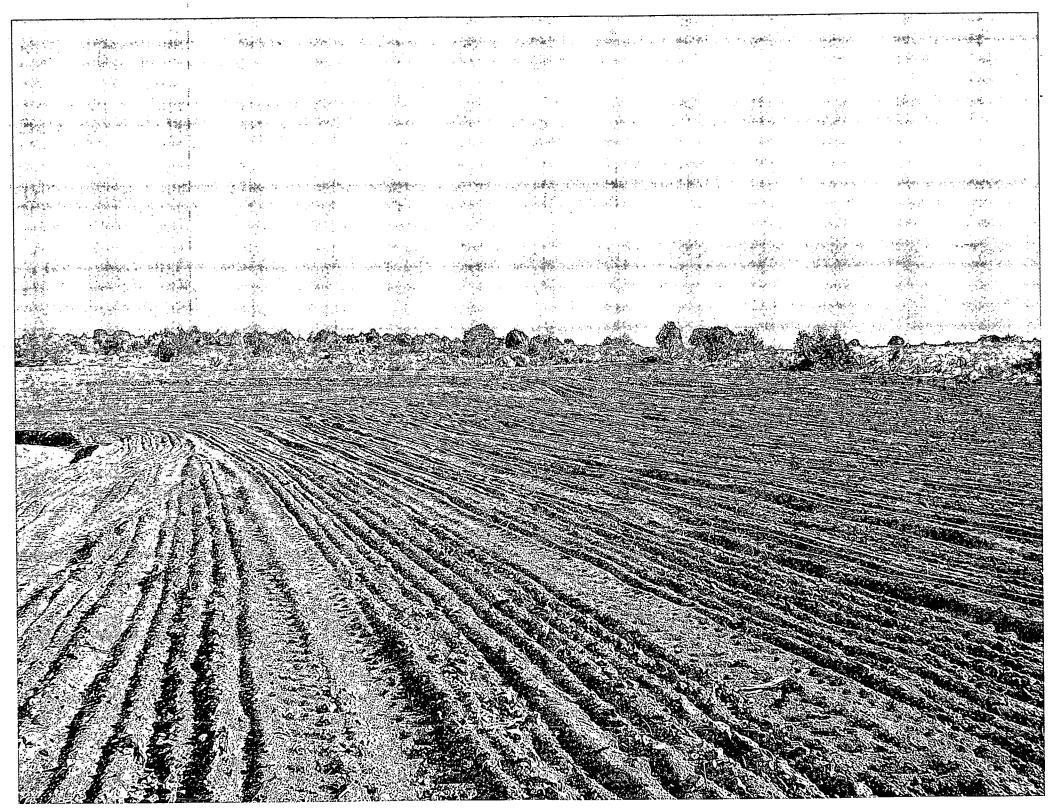
2

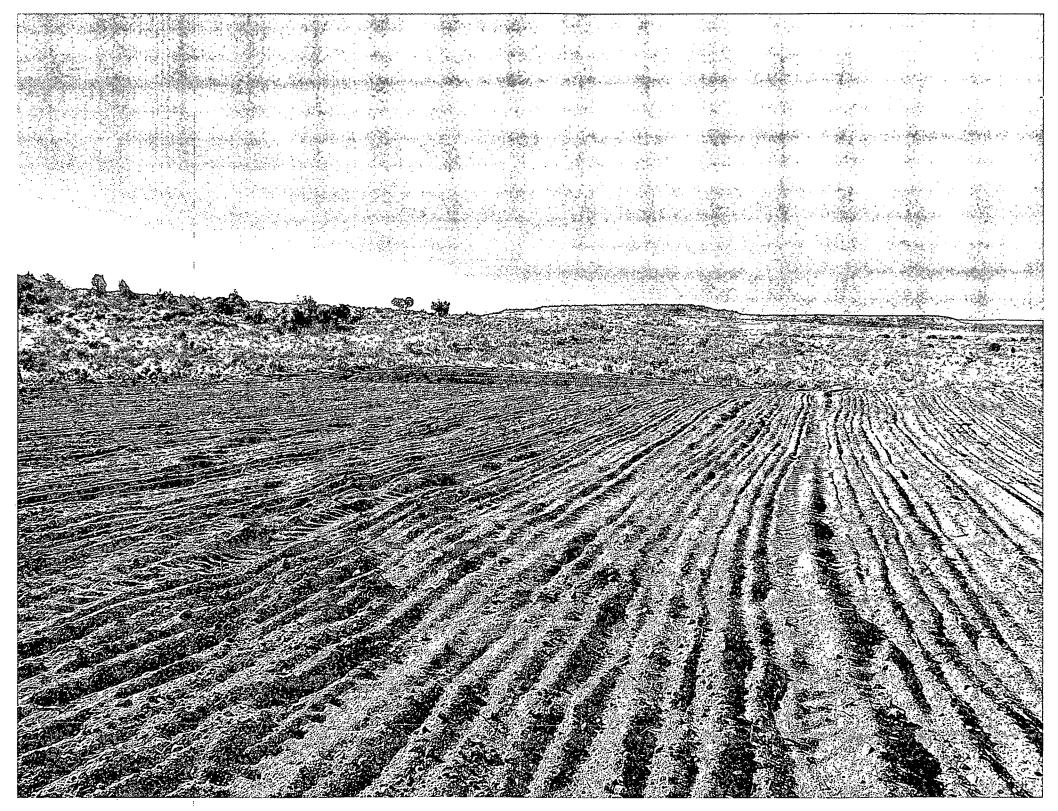
ConocoPhillips

| Reclamation Form: |
|---|
| Date: 11/18/13 |
| Well Name: Day 2 C |
| Footages: 1179 FSL 1776 FWL Unit Letter: N |
| Section: 9, T-29-N, R-B-W, County: 5J State: MM |
| Reclamation Contractor: |
| Reclamation Start Date: $\frac{10/20/13}{}$ |
| Reclamation Complete Date: $\frac{10/5/17}{}$ |
| Road Completion Date: $11/3/13$ |
| Seeding Date: |
| **PIT MARKER STATUS (When Required): Picture of Warker set needed |
| MARKER PLACED : 11/13/13 (DATE) |
| LATATUDE: 36° 44′ 9.6″ |
| LONGITUDE: 107° 40' 58.1" |
| Pit Manifold removed 10/20//3 (DATE) |
| Construction Inspector: 5. M=G/asson Date: 11/18/1 |
| Inspector Signature: 50 50 |
| Office Use Only: SubtaskPictures |
| Revised 6/14/2012 |









DIFTURGION RESORGES DIFTURGIO

| | WELL NAME: | OPEN PIT INSPECTION FORM | | | | | | | ConocoPhillips | | | |
|---|---|--|-------------------------|-----------------------------|-------------------------|--|--------------------|-----------------------------|--|-----------------------------------|--|--|
| | Day 2C | | | | | | | | | | | |
| - | INSPECTOR DATE | | Fred Mtz 01/28/13 | Fred Mtz 02/04/13 | Fred Mtz 02/12/13 | Fred Mtz | S. Mobley | S.Mobley | Mobley | Merrell | | |
| - | *Please request for pit extention after 26 weeks | Week 1 | Week 2 | Week 3 | Week 4 | 03/25/13 Week 5 | 04/15/13 Week 6 | 04/22/13 Week 7 | 04/29/13 Week 8 | 05/07/13 Week 9 | | |
| | Trouble to appear to the state of the state | Drilled | Drilled | ✓ Drilled | ✓ Drilled | ✓ Drilled | ✓ Drilled | ✓ Drilled | ✓ Drilled | ✓ Drilled | | |
| 1 | PIT STATUS | ☐ Completed | Completed | Completed | Completed | Completed | Completed | Completed | Completed | Completed | | |
| | : | Clean-Up | Clean-Up | ☐ Clean-Up | Clean-Up | Clean-Up | ☐ Clean-Up | Clean-Up | ☐ Clean-Up | Clean-Up | | |
| 0.713 | an iliyada masal karaman kaya ang karaman ka karaman ka karaman karaman karaman karaman karaman karaman karama | es on some promession | 285 PART FEET | TEN FORM I KIND ON THE BURT | e recorde confirm | 100 mm 100 mm 15 m | र सार •ा €्र क | e de respecto de la ca | AN COLORESCO | Y - 17 ME T | | |
| ŏ | Is the location marked with the proper flagging? | ✓ Yes □ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes □ No | ✓ Yes 🗌 No | Yes No | | |
| ΑĪ | (Const. Zone, poles, pipelines, etc.) | | | | ļ | <u> </u> | | | | | | |
| ၂ | Is the temporary well sign on location and visible | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🔲 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes 🗌 No | Yes No | | |
| Ľ | from access road? | 46 - 5° 1 - 1/ °, 4' 1. | | | | | 30.7 | | | | | |
| 1 | Is the access road in good driving condition? | Yes V No | Yes 🗸 No | Yes No | Yes V No | ✓ Yes 🗌 No | □ vaa □ 11- | □ Vec □ Ne | | | | |
| | (deep ruts, bladed) | 1 1es (2 100 | | Les 🖸 Wo | Lifes (2) NO | o res □ No | Yes 🗸 No | Yes No | Yes No | Yes No | | |
| ENVIRONMENTAL COMPLIANCE LOCATIC SE S | Are the culverts free from debris or any object | ✓ Yes □ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | Yes No | Yes No | Yes No | | |
| | preventing flow? | | | | | | | | | | | |
| | Is the top of the location bladed and in good operating condition? | ✓ Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ☐ Yes ☑ No | Yes V No | Yes V No | Yes No | | |
| | Is the fence stock-proof? (fences tight, barbed | | | <u> </u> | | - | | | | | | |
| | wire, fence clips in place? | ☐ Yes ☑ No | Yes 🗸 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes 🗌 No | Yes No | | |
| I₹ | Is the pit liner in good operating condition? (no | 1 | | † | | | · - | | | - | | |
| <u>₹</u> | tears, up-rooting corners, etc.) | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | Yes 🔽 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes 🗌 No | Yes No | | |
| Ö | Is the the location free from trash, oil stains and | | | | | | | | | | | |
| I ~ | other materials? (cables, pipe threads, etc.) | ☑ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes 🗌 No | Yes No | | |
| ΙÈ | Does the pit contain two feet of free board? (check | Yes No | ✓ Yes ☐ No | □ Van □ III | [] Yes [] | | | ✓ Yes 🗌 No | | | | |
| X X | the water levels) | | G 162 [] 100 | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ☑ tes ☐ No | ✓ Yes No | Yes No | | |
| Ž | Is there any standing water on the blow pit? | ✓ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes □ No | Yes 🗸 No | Yes 🗸 No | ☐ Yes ☑ No | Yes No | | |
| Ιž | | | | | | | | 1 | 1 | | | |
| Ιź | Are the pits free of trash and oil? | ✓ Yes 🗆 No | ✓ Yes 🗀 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes 🗀 No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ☑ Yes ☐ No | Yes No | | |
| | And there diversion discharge around the arite for | - | - | | | | _ | ļ- - | | | | |
| 1 | Are there diversion ditches around the pits for natural drainage? | Yes I No | Yes 🗸 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | Yes 🗸 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | Yes No | | |
| 1 | | <u> </u> | <u> </u> | | - | | | | | | | |
| | Is there a Manifold on location? | ✓ Yes 🗌 No | ✓ Yes 🗌 No | Yes 🗸 No | Yes 🗸 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ☑ Yes ☐ No | Yes No | | |
| 1 | Is the Manifold free of leaks? Are the hoses in | | | | _ | | | | | | | |
| | good condition? | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes 🗌 No | Yes No | | |
| Q | W. H. OOD control 10 | T A . A T 2 T 2 | | | | THE BOY IS SECTION. | | | | ्र ते अमित्र । "ज न | | |
| Ö | Was the OCD contacted? | Yes I No | ✓ Yes ☐ No | Yes No | ☐ Yes ☑ No | Yes V No | Yes No | ☐ Yes ☑ No | ☐ Yes ☑ No | Yes No | | |
| | PICTURE TAKEN | Yes 🗸 No | Yes ✓ No | ☐ Yes ☑ No | Yes V No | ☐ Yes ☑ No | Yes V No | Yes No | ☐ Yes ☑ No | Yes No | | |
| 3 | র মীরিক জনগা সুকু সংগ্রেমিয়ে যে যে তা । জিরীর নিয়া । ও বালগার দুলার লাক্ষরীয় | en e | | | en trends the effect. | | - Manager of the | A SECTION OF PROCESS | MEXICAL PROPERTY. | D . 18 1 14 1 14 1 14 1 14 1 14 1 | | |
| | i | | | } | | | | | | | | |
| | COMMENTS | [| | 1 | L . | | Road and pad | L | | | | |
| 1 | COMMENTS | | road needs bladed no | Has surface | Roads snowy muddy no | Has ditches debri | damaged from | Road and location rutted | Needs pad and | AWS 378 Rigged | | |
| I | | | ditches | roads rutted. | ditches | in pit fence loose | | up Meterset | road bladed | up on location | | |

| | WELL NAME: | | | | | | | | | |
|---------------|---|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|--|----------------------------------|----------------------------------|----------------------------------|
| | Day 2C INSPECTOR | AAEDDELL | A4 11 | AA U | Ch | A4 11 | ************************************** | | I Morrell | Morroll |
| | DATE | MERRELL 05/14/13 | Merrell 05/23/13 | Merreli 05/29/13 | 06/03/13 | Merrell 06/11/13 | Merrell 06/21/13 | 06/24/13 | Merrell 07/01/13 | Merrell 07/09/13 |
| | *Please request for pit extention after 26 weeks | Week 10 | Week 11 | Week 12 | Week 13 | Week 14 | Week 15 | Week 16 | Week 17 | Week 18 |
| | PIT STATUS | ✓ Drilled ☐ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up |
| ATION | Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.) | Yes No | ✓ Yes No | ✓ Yes No | ☑ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes No | ✓ Yes No | ✓ Yes No |
| LOCA | Is the temporary well sign on location and visible from access road? | Yes No | ✓ Yes 🗌 No | ✓ Yes No | ✓ Yes No | ✓ Yes No | ✓ Yes ☐ No | ✓ Yes □ No | ✓ Yes No | ✓ Yes ☐ No |
| | Is the access road in good driving condition? (deep ruts, bladed) | Yes No | ✓ Yes No | ✓ Yes No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes No | ✓ Yes No | ☑ Yes ☐ No | ✓ Yes 🗌 No |
| | Are the culverts free from debris or any object preventing flow? | Yes No | ✓ Yes ☐ No | ✓ Yes No | ☑ Yes ☐ No | ✓ Yes No | ✓ Yes □ No | ✓ Yes No | ✓ Yes No | ✓ Yes ☐ No |
| | Is the top of the location bladed and in good operating condition? | Yes No | ✓ Yes ☐ No | ✓ Yes No | ✓ Yes ☐ No | ✓ Yes □ No | ✓ Yes 🗌 No | ✓ Yes □ No | ✓ Yes 🗌 No | ✓ Yes ☐ No |
| U | Is the fence stock-proof? (fences tight, barbed wire, fence clips in place? | Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes □ No | ✓ Yes No | ✓ Yes No | ✓ Yes □ No | ✓ Yes 🗌 No |
| OMPLIAN | Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.) | Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes No | ✓ Yes No | ✓ Yes □ No | ✓ Yes □ No | ✓ Yes 🗌 No |
| Ū | Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.) | Yes No | ✓ Yes 🗌 No | ✓ Yes □ No | ☑ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes No | ✓ Yes No | ✓ Yes No | ✓ Yes 🗌 No |
| ENVIRONMENTAL | Does the pit contain two feet of free board? (check the water levels) | Yes No | ✓ Yes 🗌 No | ✓ Yes No | ☑ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| RONA | Is there any standing water on the blow pit? | Yes No | Yes V No | Yes 🗸 No | Yes 🗸 No | Yes No | ☐ Yes ☑ No | Yes ✓ No | Yes V No | Yes 🗸 No |
| EN | Are the pits free of trash and oil? | ☐ Yes ☐ No | ☐ Yes ☑ No | ✓ Yes No | ✓ Yes 🗀 No | ✓ Yes 🗌 No | ✓ Yes No | ✓ Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| | Are there diversion ditches around the pits for natural drainage? | Yes No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes □ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| | Is there a Manifold on location? | ☐ Yes ☐ No | ✓ Yes No | ✓ Yes □ No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes No | ✓ Yes No | ✓ Yes | ✓ Yes 🗌 No |
| | Is the Manifold free of leaks? Are the hoses in good condition? | Yes No | ✓ Yes No | ☑ Yes ☐ No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ☑ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes No | ✓ Yes 🗌 No |
| ОСР | Was the OCD contacted? | Yes No | Yes V No | Yes 🗸 No | ☐ Yes ☑ No | Yes No | Yes V No | Yes ✓ No | ☐ Yes ☑ No | ☐ Yes ☑ No |
| | PICTURE TAKEN | Yes No | ☐ Yes ☑ No | Yes No | Yes V No | Yes No | ☐ Yes ☑ No | ☐ Yes ☑ No | ☐ Yes ☑ No | Yes No |
| | COMMENTS | AW\$ 378 still on location. | Very little debris in pit. | Good shape. | Good. | Location good. | | Good. | Location Good. | Good. |

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| | WELL NAME: | | | | | | | | | |
|---------------|---|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|--|---|----------------------------------|----------------------------------|
| | Day 2C | | | | | | | | | |
| - | INSPECTOR DATE | | Merrell 07/22/13 | Merrell 07/30/13 | Merrell 08/06/13 | Merrell 08/12/13 | Merrell 08/19/13 | Merrell 08/28/13 | Smith 09/05/13 | Smith 09/12/13 |
| | *Please request for pit extention after 26 weeks | Week 19 | Week 20 | Week 21 | Week 22 | Week 23 | Week 24 | Week 25 | *Week 26* | Week 27 |
| | PIT STATUS | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ☑ Drilled ☑ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up | ✓ Drilled ✓ Completed ☐ Clean-Up |
| NOITA | Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.) | ✓ Yes No | ✓ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes No | ✓ Yes □ No | ✓ Yes No | ✓ Yes 🗌 No |
| 10CA | Is the temporary well sign on location and visible from access road? | ✓ Yes □ No | ☑ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes No | ✓ Yes 🗌 No | ✓ Yes □ No | ✓ Yes 🗌 No | ✓ Yes □ No | ✓ Yes 🗌 No |
| | Is the access road in good driving condition? (deep ruts, bladed) | ✓ Yes No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes ☐ No |
| | Are the culverts free from debris or any object preventing flow? | ✓ Yes No | ☑ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes No | ☑ Yes ☐ No | ✓ Yes □ No | ✓ Yes No | ✓ Yes □ No | ✓ Yes 🗌 No |
| | Is the top of the location bladed and in good operating condition? | ✓ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes ☐ No | ☑ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes 🗀 No | ✓ Yes □ No | ✓ Yes No | ✓ Yes ☐ No |
| NCE | Is the fence stock-proof? (fences tight, barbed wire, fence clips in place? | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| OMPLIAN | Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.) | ✓ Yes 🗌 No | ✓ Yes No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes □ No | ✓ Yes No | ✓ Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| Ú | Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.) | ✓ Yes □ No | ✓ Yes No | ✓ Yes No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| ENVIRONMENTAL | Does the pit contain two feet of free board? (check the water levels) | ✓ Yes □ No | ✓ Yes No | ✓ Yes □ No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes No | ✓ Yes 🗌 No |
| IRON/ | Is there any standing water on the blow pit? | Yes I No | Yes 🗸 No | Yes ✓ No | Yes 🗸 No | Yes 🗸 No | ☐ Yes ☑ No | Yes No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| EN | Are the pits free of trash and oil? | ✓ Yes 🗌 No | ✓ Yes No | ✓ Yes No | ✓ Yes ☐ No | ☑ Yes ☐ No | Yes V No | ✓ Yes 🗆 No | ✓ Yes 🗌 No | ✓ Yes ☐ No |
| | Are there diversion ditches around the pits for natural drainage? | ✓ Yes No | ✓ Yes No | ✓ Yes No | ✓ Yes No | ✓ Yes No | ✓ Yes □ No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes 🗌 No |
| | Is there a Manifold on location? | ✓ Yes No | ✓ Yes No | ✓ Yes ☐ No | ✓ Yes 🗌 No | ✓ Yes ☐ No | ✓ Yes □ No | ✓ Yes 🗌 No | ✓ Yes □ No | ✓ Yes 🗌 No |
| | Is the Manifold free of leaks? Are the hoses in good condition? | ✓ Yes 🗌 No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ✓ Yes 🗌 No | ☑ Yes ☐ No | ✓ Yes 🗌 No |
| OCD | Was the OCD contacted? | ☐ Yes ☑ No | Yes V No | Yes 🗸 No | Yes V No | Yes ✓ No | Yes V No | Yes No | Yes V No | ☐ Yes ☑ No |
| | PICTURE TAKEN | ☐ Yes ☑ No | ☐ Yes ☑ No | Yes No | Yes V No | Yes V No | Yes V No | Yes V No | ☐ Yes ☑ No | Yes No |
| | COMMENTS | Good. | Good. | Good. | Good. | Location Good. | M&R pulling small amount of water with oil film on top. Location good. | M&R pulled the water. Location good. Very little rain water. | All OK | All OK |

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WELL NAME: Day 2C INSPECTOR Westcott Chavez Chavez Dee Dee Dee 10/22/13 09/17/13 09/23/13 10/04/13 10/08/13 10/18/13 DATE Week 29 Week 30 Week 31 Week 32 Week 33 Week 34 Week 35 Week 36 *Please request for pit extention after 26 weeks Week 28 ✓ Drilled □ Drilled ☐ Drilled Drilled ✓ Drilled ✓ Drilled ✓ Drilled ✓ Drilled ✓ Drilled ✓ Completed Completed Completed Completed √ Completed Completed ✓ Completed ✓ Completed Completed PIT STATUS Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Is the location marked with the proper flagging? ✓ Yes No Yes No Yes No ☐ Yes ☐ No ✓ Yes No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ✓ Yes ☐ No ✓ Yes No ✓ Yes 🗌 No Yes No Yes No Yes No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes No from access road? Is the access road in good driving condition? Yes No Yes No Yes No ✓ Yes No ✓ Yes ☐ No ✓ Yes No ✓ Yes 🗌 No ✓ Yes No ✓ Yes No (deep ruts, bladed) Are the culverts free from debris or any object Yes No ✓ Yes No ✓ Yes No ✓ Yes 🗌 No ✓ Yes No ✓ Yes No Yes No Yes No ✓ Yes No preventing flow? Is the top of the location bladed and in good ✓ Yes No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No Yes No Yes No Yes No ✓ Yes No ✓ Yes 🗍 No operating condition? COMPLIANCE Is the fence stock-proof? (fences tight, barbed Yes No ✓ Yes
☐ No Yes No Yes No wire, fence clips in place? Is the pit liner in good operating condition? (no ✓ Yes No Yes No Yes No Yes No ✓ Yes ☐ No tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and Yes No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes No ✓ Yes No ✓ Yes 🗌 No ✓ Yes 🗌 No Yes No Yes No other materials? (cables, pipe threads, etc.) **ENVIRONMENTAL** Does the pit contain two feet of free board? (check ✓ Yes 🔲 No Yes No Yes No ✓ Yes 🗌 No Yes No the water levels) is there any standing water on the blow pit? Yes No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes No ✓ Yes No Yes V No Are the pits free of trash and oil? ✓ Yes 🗀 No ✓ Yes 🗀 No Yes No ☐ Yes ☐ No ☐ Yes ☐ No Yes No ✓ Yes 🗀 No ✓ Yes 🗆 No Yes No Are there diversion ditches around the pits for ☐ Yes ☐ No ✓ Yes 🗌 No ✓ Yes No ☐ Yes ☐ No ☐ Yes ☐ No natural drainage? Is there a Manifold on location? ✓ Yes ☐ No ✓ Yes No Yes No Yes No Yes No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No ✓ Yes No Is the Manifold free of leaks? Are the hoses in Yes No ✓ Yes No Yes No Yes No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No Yes No ✓ Yes No good condition? ☐ Yes ☑ No ☐ Yes 🗸 No Yes No Yes No Yes V No Yes No Yes No Yes No ☐ Yes 🗸 No Was the OCD contacted? S AND ARREST OF STREET, THE STREET, AND Yes V No Yes 🗸 No Yes V No Yes V No Yes 🕢 No Yes V No Yes 🗌 No Yes No Yes No PICTURE TAKEN COMMENTS Called M&R to Called M&R to M&R hauling out Pit closed All OK All OK 10/30/2013 All OK pull rain water pull rain water rain water

OIL CONS. DIV DIST. DIENES IN CONTRESIONS SE TALL TEARS COUNTRINES TO THE TUNING TO THE TOTAL TOTA AND THE TOWN TO SEE THE STATE OF THE SECOND TO SECOND THE SECOND TO SECOND THE SECOND TH TEEN CONTRACTOR MENDER OF THE WORK TO THE TENED OF THE SAME OF THE SAM