avironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.          Operator: BP AMERICA PRODUCTION COMPANY       OGRID #:778         Address: 200 Energy Court, Farmington, NM 87401       FARE         Facility or well name: GALLEGOS CANYON UNIT 240E       OCD Permit Number:         API Number: 3004526341       OCD Permit Number:         U/L or Qu'Qr C       Section 24.0       Township 28.0N         Range 13W       County: San Juan County         Center of Proposed Design: Latitude 36.6524       Longitude 108.17487         NAD:       [1927] Ø 1983         Surface Owner: D Federal D State D Private D Tribal Trust or Indian Allotment       Private Difference         Pill:       Subsection F or G of 19.15.17.11 NMAC       RCUD MAR 5 '1.4         Temporary:       D Dilling D Workover       DIL CDNS. DIU.         Permanent D Emergency Cavitation D P&A       DIST. 3         String-Reinforced       Liner Seams:       Welded D Factory D Other       Volume:         String-Reinforced       Iner Seams:       Subsection H of 19.15.17.11 NMAC       X W_ x D_         Type of Operation:       P&A D Drilling a new well       Workover or Drilling (Applies to activities which require prior approval of a permit or notice of itent)         [ Glosed-loop System: Subsection H of 19.15.17.11 NMAC       Tak LDPE								
Energy Minerals and Natural Resources     Department     Depa								
Distance         Otil Conservation Division         MACCD Desire Offset Offset           12003 St. Francis Dr., Same Fe, NM 87505         Santa Fe, NM 87505         Since Offset Offse	1625 N French Dr. Hobbs NM 88240 Energy Minerals and Natural Resources							
1000 Richmans Road, Ance, NM 8740       1220 South St. Francis Dr. Santa Fe, NM 8750S       For permannel right and ecceptions uphing to Barter U.         1220 St. Prancis Dr., Santa Fe, NM 8750S       1220 South St. Francis Dr. Santa Fe, NM 8750S       In a spectra office and black of the spectra of the spect	District III. 1301 W. Grand Avenue, Artesia, NM 88210 Department below-grade tanks, submit to the appropriate							
12205. St. Francis Dr., Senta Fe, NM 97505       Santa Fe, NM 97505       Divide a copy to the appropriate NMOCD Disc.         Image: St. Francis Dr., Senta Fe, NM 97505       Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative method Closure Plan Application         Type of action:       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, NM 97505         Image: St. Francis Dr., Senta Fe, NM 97505       Image: St. Francis Dr., Senta Fe, Senta Fe, NM 97505       Image: St.	1000 Rio Brazos Road, Aztec, NM 87410							
Pit, Closed-Loop System, Below-Grade Tank, or     Proposed Alternative Method Permit or Closure Plan Application     Type of action:     Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method     Closure of a power and the set of the set o	1220 S. St. Francis Dr., Santa Fe, NM 87505 Scente Fe, NIM 87505 provide a copy to the appropriate NMOCD							
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Proposed Alternative Method Permit or Closure Plan Application      Type of action:     Proposed Alternative Method Permit or Closure Plan Application      Type of action:     Proposed Permit of a pli, closed-loop system, below-grade tank, or proposed alternative method     Modification to an existing permit     Modification to an existing permit below-grade tank, or proposed alternative method     Modification to an existing permit below-grade tank, or proposed alternative method     Modification to an existing permit below-grade tank or alternative request Plane be adviced alternative method for an existing permited prover and the or alternative request Plane be adviced ant approval of his responsibility to comply with any other applicable powermennal authority's rules, regulations or or dinances.      Toreate: BP AMERICA PRODUCTION COMPANY     OGRID #:778     Addeess 200 Energy Court, Farmington, NM 87401     Addeess 200 Energy Court, Farmington, NM 87401     Addeess 200 Energy Court, Farmington, NM 87401     Pacitity or well tame; GALLEGOS CANYON UNIT 240E     PN Number: 3004526341     OCD Permit Number:     U/L or QtrQt:    Section 24.0     Township 28.0N     Range 13W     County: San Juan County     Center of Proposed Design: Latitude 36.6524     Longitude -108.17487     NAD: [1927 E] 1983     Surface Owner: E] Federal State = Private [] Tribal Trast or Indian Allotment     Elit: Subsection For G of 19.15.17.11 NMAC     RCUD MAR 5 '1.4     Temperay: [] Orbiting [] Workover     Difi .CINS. DIU.     [] Permanent [] Energency [] Cavitation [] P&A     [] Closed-loop System: Subsection H of 19.15.17.11 NMAC     [] Permanent [] LLDPE [] HDPE [] PVC [] Other     [] Closed-loop System: Subsection H of 19.15.17.11 NMAC     [] Tribut [] Tribut [] Tribut [] Tribut [] Tribut [] Conter [] Ling [] PVC [] Other     [] Closed-loop System: Subsection H of 19.15.17.11 NMAC     [] Produced Water     [] Closed-loop System: Subsection H of 19.15.17.11 NMAC     [] Produced Valer     [] Above Ground Steel Taak [] Haub-efft	Pit Closed-Loop System Below-Grade Tank or							
Type of action:       Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method         Modification to an existing permit       Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method         Instructions:       Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request         Please be advised that approval of this request does not relieve the operator of liability whold operations result in pollution of arxietine water, ground water or the anxionnem. Not close appowral relieve the operator of its pollution (form C-144) per individual pit, closed-loop system, below-grade tank or alternative request         Please be advised that approval of this request does not relieve the operator of its pollution (form C-144) per individual pit, closed-loop system, below-grade tank or alternative request         Press De advised that approval of this request does not relieve the operator of its pollution of anxisting request does appowral relieve the operator of its proposition to an existing permit to complexity to comply with any other applicable governemata authority's rules, regulations or or distances.         Operator:       BP AMERICA PRODUCTION COMPANY       OGRID #.778         Address: 200 Energy Court, Farmington, NM 87401       OCD Permit Number:       OUL or QUrOP.         Section F of Go (19.15.17.11 NMAC       Range 13W       County: San Juan County         Center of Proposed Design:       Latitude Section F or Go (19.15.17.11 NMAC       RCVD MAR 5 '1.4'         Temperant [] Brederal [] State: [] mit] <td></td>								
Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method     Modification to an existing permitted or non-permitted pit, closed-loop system,     below-grade tank, or proposed alternative method     Instructions: Please submit on a application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request Please be advised that approval of this request does not relieve the operator of liability should operators result in pollution or argumental autority's rules, regulations or ordinances.      To Operator: BP AMERICA PRODUCTION COMPANY     OGRID #:778     Address: 200 Energy Court, Farmington, NM 87401     Pactors: GDE Energy Court, Farmington, NM 87401     Pactors: GDE Energy Court, Farmington, NM 87401     Pactors: GDE Energy Court, Farmington, NM 87401     County: San Jutan County     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Township 28.0N     Range 13W     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Township 28.0N     Range 13W     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Township 28.0N     Range 13W     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Township 28.0N     Range 13W     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Township 28.0N     Range 13W     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Township 28.0N     Range 13W     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Township 28.0N     Range 13W     County: San Jutan County     Center of Proposed Design: Latitude 36.6524     Distribution Operation     Distribution Operation Descent Intermative method     Distribution Operation Descent Intermative method Intermative Intermative method Intermative Intermati								
□ Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method         Instructions:       Plaze submit on a application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request         Please be advised that approval of his request does not relieve the operator of its responsibility to comply with any other applicable governmental authority's nuls, regulations or ordinances.         1       Operator:       BP AMERICA PRODUCTION COMPANY         Oddress:       200 Energy Court, Farmington, NN8 87401         Facility or well name:       SALLEGOS CANYON UNIT 240E         API Number:       3004526341       OCD Permit Number:         U/L or dy/dr C       Section 24.0.       Township 28.0N       Range 13W       County: San Juan County         Center of Proposed Design:       Latitude 36.6524       Longitude -108.17487       NAD: [1927 E] 1983         Surface Owner:       P Federal       Tribal Trust or Indian Allotment       PIL       County: San Juan County         2       [2]L:       Subsection F or G of 915.17.11 NMAC       RCUD MAR 5 '1.4       DIST.3         1       Liner Seams:       Orbit or Notover       DIST.3       DIST.3         1       Liner Seams:       Welded Factory Other       Volume:       bbl Dimensions: Lx Wx D								
below-grade tank, or proposed alternative method         Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request         Preace be adviced this request des noterilieve the operator of liability to comply with any other applicable governmental authority's rules, regulations or ordinances.         Operator: BP AMERICA PRODUCTION COMPANY       OGRID #:778         Address: 200 Energy Court, Farrinigton, NM 87401								
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Please barked that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the antionament. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ardinances. <sup>1</sup> Operator: BP AMERICA PRODUCTION COMPANY OGRID #:778 Address: 200 Energy Court, Farmington, NM 87401 Facility or well name; CALLEGOS CANYON UNIT 240E API Number: <u>3004526341</u> OCD Permit Number:								
avironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.          Operator:       BP AMERICA PRODUCTION COMPANY       OGRID #:778         Address:       200 Energy Court, Farmington, NM 87401         Facility or well name:       GALLEGOS CANYON UNIT 240E         API Number:       3004526331         OCD Permit Number:       U/L or Qtr/Qtr C         Section 24.0       Township 28.0N         Range 13W       County: San Juan County         Center of Proposed Design:       Latitude 36.6524         Longitude -108.17487       NAD:         Diff.       State Drivate         Pill:       Subsection F or G of 19.15.17.11 NMAC         Recyto MARE 5 '1.4       Temporary:         Diffing-Reinforced       Diff. CONS. DIV.         Dirensems:       Welded [ Factory ] Other       Volume:         String-Reinforced       Diff. 17.11 NMAC       x W x D         String-Reinforced       Diff. 3.17.11 NMAC       XW x V         Closed-loop System:       Subsection H of 19.15.17.11 NMAC       XW x V         Type of Operation:       P&A [ Drilling a new well ] Workover or Drilling (Applies to activities which require prior approval of a permit or notice of ident)         Dipying Pad   Above Ground Steel Tanks   Haul-off Bins   Other <td< td=""><td>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</td></td<>	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							
Operator:       BP_AMERICA PRODUCTION COMPANY       OGRID #:778         Address:       200 Energy Court, Farmington, NM 87401         Facility or well name:       GALLEGOS CANYON UNIT 240E         API Number:       OCD Permit Number:         U/L or Qtr/Qtr       Section 24.0       Township 28.0N         Range 13W       County:       San Juan County         Center of Proposed Design:       Latitude 36.6524       Longitude -106.17487       NAD:         Center of Proposed Design:       Latitude 36.6524       Longitude -106.17487       NAD:       [1927] E 1983         Surface Owner:       Federal       State       Private       Tribal Trust or Indian Allotment         2       [2] £L:       Subsection F or G of 19.15.17.11 NMAC       RCUD MAR 5 '1.4         Temporary:       Drilling       Workover       DIL CONS. DIV.         Permanent       Emergency       Cavitation       P&A         String-Reinforced       Liner ye:       Thickness       mil       LLDPE       HDPE       PVC       Other	environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.							
Address: 200 Energy Court, Farmington, NM 87401         Facility or well name: GALLEGOS CANYON UNIT 240E         API Number: 3004526341       OCD Permit Number:         U/L or Qr/Qr C       Section 24.0       Township 28.0N       Range 13W       County: San Juan County         Center of Proposed Design: Latitude 36.6524       Longitude 106.17487       NAD: []1927 [] 1983         Surface Owner: © Federal [] State [] Private [] Tribal Trust or Indian Allotment								
Facility or well name: GALLEGOS CANYON UNIT 240E         API Number: 3004526341       OCD Permit Number:         U/L or Qtr/Qtr C       Section 24.0       Township 28.0N       Range 13W       County: San Juan County         Center of Proposed Design: Latitude 36.6524       Longitude -108.17487       NAD: [1927 [£] 1983         Surface Owner: [E Federal ] State ] Private ] Tribal Trust or Indian Allotment	200 Energy Court Earnington NM 87401							
API Number: 3004526341       OCD Permit Number:         U/L or Qtr/Qtr C       Section 24.0       Township 28.0N       Range 13W       County: San Juan County         Center of Proposed Design: Latitude 36.6524       Longitude -108.17487       NAD: [1927 E] 1983         Surface Owner: D Federal [] State [] Private [] Tribal Trust or Indian Allotment         2       Energience       EQUD MAR 5 '14         Temporary: [] Drilling [] Workover       OIL CONS. DIV.         Permanent [] Emergency [] Cavitation [] P&A       DIST. 3         [] Lined [] Unlined Liner type: Thicknessmil [] LLDPE [] HDPE [] PVC [] Other								
UL or Qtr/Qtr C       Section 24.0       Township 28.0N       Range 13W       County: San Juan County         Center of Proposed Design:       Latitude 36.6524       Longitude -108.17487       NAD: [] 1927 [\$] 1983         Surface Owner:       Section 2 of 19.15.17.11 NMAC       RCUD MAR 5 '1.4         Temporary:       Drilling       Workover       OIL CONS. DIV.         Permanent:       Emergency       Cavitation       P&A         I.ined       Unlined       Liner type: Thickness       mil       LLDPE       HDPE       PVC       Other								
Center of Proposed Design:       Latitude 36.6524       Longitude -108.17487       NAD: [] 1927 [2] 1983         Surface Owner:       Stederal State Private Tribal Trust or Indian Allotment       RCUD MAR 5 '1.4         PHI:       Subsection F or G of 19.15.17.11 NMAC       RCUD MAR 5 '1.4         Temporary:       Drilling Workover       OIL_CONS. DIV.         Permanent:       Emergency Cavitation P&A       DIST. 3         Lined Unlined Liner Genzs:       will LLDPE HDPE PVC Other	U/L or Qtr/Qtr C Section 24.0 Township 28.0N Range 13W County: San Juan County							
Surface Owner: E Federal State Private Tribal Trust or Indian Allotment         2         PII: Subsection F or G of 19.15.17.11 NMAC         Temporary: Drilling Workover         DIL CONS. DIV.         Permanent Emergency Cavitation P&A         Distrig-Reinforced         Lined Unlined Liner type: Thicknessmil         Distrig-Reinforced         Line Seams: Welded Factory Other Volume:bbl Dimensions: Lx Wx D	Center of Proposed Design: Latitude 36.6524 Longitude -108.17487 NAD: 1927 🛙 1983							
Pit:       Subsection F or G of 19.15.17.11 NMAC       RCUD MAR 5'14         Temporary:       Drilling       Workover       DIST. 3         Lined       Unlined       Liner type: Thickness       mil       LLDPE       HVC       Other       DIST. 3         String-Reinforced								
Temporary:       Drilling       Workover         OIL CONS. DIV.         Permanent       Emergency       Cavitation       P&A         Dist. 3         Lined       Unlined       Liner type: Thickness       mil       LLDPE       HDPE       PVC       Other	2							
Beiow-grade tank:       Subsection 1 of 19.15.17.11 NMAC       Tank ID:       A	□ <u>Pit</u> : Subsection F or G of 19.15.17.11 NMAC RCVD MAR 5 12							
Lined       Unlined       Liner type: Thickness      mil       LLDPE       HDPE       PVC       Other	Temporary: Drilling Workover OIL CONS. DIV.							
□ String-Reinforced         Liner Seams:       □ Welded       □ Factory       □ Other	Permanent Emergency Cavitation P&A DIST. 3							
Liner Seams: Welded Factory Other Volume: bbl Dimensions: Lx Wx D     3.   Closed-loop System: Subsection H of 19.15.17.11 NMAC   Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)   Drying Pad Above Ground Steel Tanks Haul-off Bins Other   Lined Unlined Liner type: Thickness mil   LLDPE HDPE PVC Other     4. 8. 8. 8. Welded tank: Subsection I of 19.15.17.11 NMAC Tank ID: A. Yours: 95.0 bbl Type of fluid: Produced Water Tank Construction material: Steel Secondary containment with leak detection Visible sidewalls and liner Visible sidewalls only Other SiNGLE WALLED DOUBLE BOTTOMED Liner type: Thickness mil HDPE PVC Other 5.	Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other							
3.         Closed-loop System:       Subsection H of 19.15.17.11 NMAC         Type of Operation:       P&A       Drilling a new well       Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)         Drying Pad       Above Ground Steel Tanks       Haul-off Bins       Other         Lined       Unlined       Liner type: Thickness       mil       LLDPE       HDPE       PVC       Other         Liner Seams:       Welded       Factory       Other	String-Reinforced							
□ Closed-loop System:       Subsection H of 19.15.17.11 NMAC         Type of Operation:       □ P&A       □ Drilling a new well       □ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)         □ Drying Pad       □ Above Ground Steel Tanks       □ Haul-off Bins       □ Other         □ Lined       □ Unlined       Liner type: Thickness      mil       □ LLDPE       □ HDPE       □ PVC       □ Other         ↓       Liner Seams:       □ Welded       □ Factory       □ Other	Liner Seams: Welded Factory Other Volume: bbl Dimensions: Lx Wx D							
Type of Operation: P&A   Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)   Drying Pad Above Ground Steel Tanks   Haul-off Bins Other     Lined Unlined   Liner type: Thickness   mil LLDPE   HDPE PVC   Other     Liner Seams: Welded   Pactory Other     A <b>A Below-grade tank:</b> Subsection I of 19.15.17.11 NMAC    Tank ID: <b>A</b> Volume: <b>95.0</b> bbl   Type of fluid:   Produced Water   Tank Construction material:   Steel   Steel   Visible sidewalls and liner   Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off   Visible sidewalls and liner   Sibil type:   Thickness   mil   HDPE   PVC   Other								
intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other Liner Seams: Welded Factory Other								
□ Drying Pad □ Above Ground Steel Tanks □ Haul-off Bins □ Other   □ Lined □ Unlined Liner type: Thicknessmil □ LLDPE □ HDPE □ PVC □ Other								
Liner Seams: Welded Factory Other								
<ul> <li>4.</li> <li>★ Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank ID: A</li></ul>	Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other							
Image: Subsection I of 19.15.17.11 NMAC       Tank ID:       A         Volume:       95.0       bbl Type of fluid:       Produced Water         Tank Construction material:       Steel	Liner Seams: 🗌 Welded 🔲 Factory 📋 Other							
Volume:       95.0       bbl Type of fluid:       Produced Water         Tank Construction material:       Steel         Secondary containment with leak detection       Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off         Visible sidewalls and liner       Visible sidewalls only       Other         Single WALLED       DOUBLE BOTTOMED         Liner type:       Thickness	<u>الــــــــــــــــــــــــــــــــــــ</u>							
Tank Construction material:       Steel         Secondary containment with leak detection       Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off         Visible sidewalls and liner       Visible sidewalls only       Other         Single WALLED       DOUBLE BOTTOMED         Liner type:       Thickness       mil         HDPE       PVC       Other         5.       Secondary containment with leak detection       State								
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off   Visible sidewalls and liner Visible sidewalls only Other   Single Walled DOUBLE BOTTOMED    Liner type: Thicknessmil HDPE PVC Other	Volume: 95.0 bbl Type of fluid: Produced Water							
□ Visible sidewalls and liner I Visible sidewalls only □ Other       Single WALLED DOUBLE BOTTOMED         Liner type:       Thickness       mil □ HDPE □ PVC □ Other         5.       5.								
Liner type: Thickness mil	Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off							
Liner type: Thickness mil								
Alternative Method:								
	Alternative Method:							
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.							

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Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)

Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)

Four foot height, four strands of barbed wire evenly spaced between one and four feet

X Alternate. Please specify 4' Hogwire with single barbed wire

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

Administrative Approvals and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office for consideration of approval.

Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

10. Siting Criteria (regarding permitting): 19.15.17.10 NMAC

material are provided below. Requests regardin office or may be considered an exception which	compliance for each siting criteria below in the application. Recommendations of acce g changes to certain siting criteria may require administrative approval from the appro must be submitted to the Santa Fe Environmental Bureau office for consideration of a Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry	opriate district approval.
	n of the temporary pit, permanent pit, or below-grade tank. ERS database search; USGS; Data obtained from nearby wells	🗌 Yes 🗷 No
Within 300 feet of a continuously flowing waterc lake (measured from the ordinary high-water mar - Topographic map; Visual inspection (cert		Yes 🗙 No
Within 300 feet from a permanent residence, scho (Applies to temporary, emergency, or cavitation p - Visual inspection (certification) of the pro-		Ø Yes ⊠ No □ NA
<ul> <li>Within 1000 feet from a permanent residence, sch (Applies to permanent pits)</li> <li>Visual inspection (certification) of the pro-</li> </ul>	pool, hospital, institution, or church in existence at the time of initial application.	Yes No
watering purposes, or within 1000 horizontal feet	fresh water well or spring that less than five households use for domestic or stock of any other fresh water well or spring, in existence at the time of initial application. ERS database search; Visual inspection (certification) of the proposed site	Yes 🗶 No
adopted pursuant to NMSA 1978, Section 3-27-3,	nin a defined municipal fresh water well field covered under a municipal ordinance , as amended. the municipality; Written approval obtained from the municipality	🖸 Yes 🗷 No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identificat	ion map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗷 No
Within the area overlying a subsurface mine. - Written confirmation or verification or ma	ap from the NM EMNRD-Mining and Mineral Division	🖸 Yes 🗵 No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into t Society; Topographic map</li> </ul>	he design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	🗌 Yes 🔀 No
Within a 100-year floodplain. - FEMA map		🖸 Yes 🗷 No

11. <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u> : Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         Image: Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC         Image: Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC         Image: Sting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC         Image: Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC         Image: Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Image: Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Image: Design Plan - Based upon the appropriate requirements of 19.15.17.12 NMAC         Image: Design Plan - Based upon the appropriate requirements of 19.15.17.12 NMAC         Image: Design Plan - Based upon the appropriate requirements of 19.15.17.12 NMAC         Image: Design Plan - Based upon the appropriate requirements of 19.15.17.12 NMAC         Image: Design Plan - Based upon the appropriate requirements of 19.15.17.13 NMAC         Image: Design Plan - Based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC         Image: Design Plan - Based upon the approprise requirements of 19.15.17.13 NMAC         <
12. <u>Closed-loop Systems Permit Application Attachment Checklist</u> : Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.            Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9             Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC             Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC             Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC             Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number: (Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
13.       Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         Hydrogeologic Report - based upon the requirements of Paragraph (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         Detection and Structural Integrity 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 19.15.17.11 NMAC         Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Musance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan         Oil Field Waste Stream Characterization         Monitoring and Inspection Plan         Erosion Control Plan         Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC
<sup>14.</sup> 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       Closed-loop System         Alternative       Alternative         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 (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
<ul> <li><sup>15.</sup> Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.</li> <li>× Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC</li> <li>× Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC</li> <li>× Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)</li> <li>× Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> <li>× Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC</li> <li>× Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC</li> </ul>

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16.       Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.1 Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachme facilities are required.         Disposal Facility Name:       Disposal Facility Permit Number:	nt if more than two				
Disposal Facility Name: Disposal Facility Permit Number: Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>Will not</i> be used for future					
Yes (If yes, please provide the information below) No Required for impacted areas which will not be used for future service and operations:	e service and operations?				
<ul> <li>Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13</li> <li>Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC</li> <li>Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC</li> </ul>	JMAC				
<sup>17.</sup> <u>Siting Criteria (regarding on-site closure methods only)</u> : 19.15.17.10 NMAC <i>Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable</i> provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	e district office or may be				
Ground water is less than 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 between 50 and 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				
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 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or pl lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	aya 📋 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 private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial applicat - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site					
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinan- 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				
Within 500 feet of a wetland.         -       US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗋 Yes 🗌 No				
<ul> <li>Within the area overlying a subsurface mine.</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> </ul>	🗋 Yes 🗌 No				
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	Yes 🗌 No				
Within a 100-year floodplain. - FEMA map	🗋 Yes 🗌 No				
18.         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 19.15.17.10 NMAC         Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC         Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC         Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC         Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC         Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC         Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)         Soil Cover Design - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC					

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19. <u>Operator Application Certification</u> : I hereby certify that the information submitted with this application is true, accu Name (Print): <u>Jeffrey Peace</u> Signature:	
I hereby certify that the information submitted with this application is true, accu Name (Print): Jeffrey Peace	
Name (Print): Jeffrey Peace	
And all a	
Signature: John N Ko A D	Title: Field Environmental Advisor
K K W K	Date:6/8//0
e-mail address:_Peace.gefter @bp.com	Telephone:505-326-9479
20. <u>OCD Approval</u> : Permit Application (including closure plant) Closure OCD Representative Signature: Title: Environmental Engineer	Planfonly) 71 OCD Conditions (see attachment) 3/11/2014 Approval Date: 12/10/13 Compliance Office
21. <u>Closure Report (required within 60 days of closure completion)</u> : Subsectio Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the	r to implementing any closure activities and submitting the closure report. f the completion of the closure activities. Please do not complete this closure activities have been completed.
	区 Closure Completion Date: <u>ノー 6ー294</u>
If different from approved plan, please explain.	native Closure Method 🔲 Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop System	is That Utilize Above Ground Steel Tanks or Haul-off Rins Only
Instructions: Please indentify the facility or facilities for where the liquids, dr two facilities were utilized.	rilling fluids and drill cuttings were disposed. Use attachment if more that
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on one of Yes (If yes, please demonstrate compliance to the items below) I No	or in areas that <i>will not</i> be used for future service and operations?
Required for impacted areas which will not be used for future service and operation         Site Reclamation (Photo Documentation)         Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique	ntions:
<ul> <li>24. <u>Closure Report Attachment Checklist</u>: <i>Instructions: Each of the following mark in the box, that the documents are attached.</i> <ul> <li>Proof of Closure Notice (surface owner and division)</li> <li>Proof of Deed Notice (required for on-site closure)</li> <li>Plot Plan (for on-site closures and temporary pits)</li> <li>Confirmation Sampling Analytical Results (if applicable)</li> <li>Waste Material Sampling Analytical Results (required for on-site closure)</li> <li>Disposal Facility Name and Permit Number</li> <li>Soil Backfilling and Cover Installation</li> <li>Re-vegetation Application Rates and Seeding Technique</li> <li>Site Reclamation (Photo Documentation) On-site Closure Location: Latitude <u>36.6524</u></li> </ul></li></ul>	
25.	
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure require Name (Print): <u>Seff Peace</u> Signature: <u>Signature</u>	ments and conditions specified in the approved closure plan. Title: Field Environmental Advisor
e-mail address: peace . je flrey @ bp. com	Date: March 3, 2014 Telephone: (505) 326-9479

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## BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

### BELOW-GRADE TANK CLOSURE PLAN

## <u>Gallegos Canyon Unit 240E – Tank A (95 bbl)</u> <u>API No. 3004526341</u> <u>Unit Letter C, Section 24, T28N, R13W</u>

RCVD MAR 5'14 OIL CONS. DTV.

DIST.3

This plan will address the standard protocols and procedures for closure of below-grade tanks (BGTs) on BP America Production Company (BP) well sites. As stipulated in Paragraph A of 19.15.17.13 NMAC, BP shall close a BGT within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the New Mexico Oil Conservation Division (NMOCD) requires because of imminent danger to fresh water, public health, safety or the environment. If deviations from this plan are necessary, any specific changes will be included on form C-144 and approved by the NMOCD. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years after June 16, 2008, if not retrofit with a BGT that complies with the BP NMOCD approved BGT design attached to the BP Design and Construction Plan. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, if not previously retrofitted to comply with the BP NMOCD approve BGT Design attached to the BP Design and Construction Plan, prior to any sale or change in operator pursuant to 19.15.9.9 NMAC. BP shall close the permitted BGT within 60 days of cessation of the BGTs operation or as required by the transitional provisions of Subsection B, D, or E of 19.15.17.17 NMAC.

## **General Closure Plan**

- BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement. No notice was made due to misunderstanding of the notice requirements. Closure notices will be made for all BGT closures from this point forward.
- BP shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number and API number.
   No notice was made due to misunderstanding of the notice requirements. Closure

notices will be made for all BGT closures from this point forward.

- 3. BP shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be used are:
  - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
  - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)

- c. Basin Disposal, Permit NM-01-0005 (Liquids)
- d. Envirotech Inc.Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
- e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)
- f. BP Operated 13 GCU SWD #1, API 30-045-28601 (Liquids)
- g. BP Operated GCU 259 SWD, API 30-045-20006 (Liquids)
- h. BP Operated GCU 306 SWD, API 30-045-24286 (Liquids)
- i. BP Operated GCU 307 SWD, API 30-045-24248 (Liquids)
- j. BP Operated GCU 328 SWD, API 30-045-24735 (Liquids)
- k. BP Operated Pritchard SWD #1, API 30-045-28351 (Liquids)
   All liquids and sludge in the BGT were removed and sent to one of the above NMOCD approved facilities for disposal.
- 4. BP shall remove the BGT and dispose of it in a NMOCD approved facility or recycle, reuse, or reclaim it in a manner that the NMOCD approves. If a liner is present and must be disposed of it will be cleaned by scraping any soils or other attached materials on the liner to a de minimus amount and disposed at a permitted solid waste facility, pursuant to Subparagraph (m) of Paragraph (1) of Subsection C of 19.15.35.8 NMAC. Documentation as to the final disposition of the removed BGT will be provided in the final closure report.

The BGT was transported to a storage area for sale and re-use.

- BP shall remove any on-site equipment associated with a BGT unless the equipment is required for well production.
   All equipment associated with the BGT has been removed.
- 6. BP shall test the soils beneath the BGT to determine whether a release has occurred. BP shall collect at a minimum: a five (5) point composite sample and individual grab samples from any area that is wet, discolored or showing other evidence of a release and analyze for BTEX, TPH and chlorides. The testing methods for those constituents are as follows;

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT – Tank A	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	39

Notes: mg/Kg = milligram per kilogram, BTEX = benzene, toluene, ethylbenzene, and total xylenes, TPH = total petroleum hydrocarbons. Other EPA methods that the division approves may be applied to all constituents listed. Chloride closure standards will be determined by which ever concentration level is greatest.

Soil under the BGT was sampled and TPH, BTEX and chloride were below the stated limit. Sampling data is attached.

- 7. BP shall notify the division District III office of its results on form C-141. C-141 is attached.
- If it is determined that a release has occurred, then BP will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.
   Sampling results indicate no release occurred.
- 9. If the sampling demonstrates that a release has not occurred or that any release does not exceed the concentrations specified above, then BP shall backfill the excavation, with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover, re-contour and re-vegetate the location. The location will be reclaimed if it is not with in the active process area

The area under the BGT was backfilled with clean soil and will be reclaimed when the rest of the location is reclaimed since the well has been plugged and abandoned.

10. BP shall reclaim the BGT location and all areas associated with the BGT including associated access roads to a safe and stable condition that blends with the surrounding undisturbed area. BP shall substantially restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover as provided in Subsection H of 19.15.17.13 NMAC, re-contour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography and re-vegetate according to Subsection I of 19.15.17.13 NMAC.

The area under the BGT was backfilled with clean soil and will be reclaimed when the rest of the location is reclaimed since the well has been plugged and abandoned.

11. The soil cover for closures where the BGT has been removed or remediated to the NMOCD's satisfaction shall consist of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater. The soil cover will be constructed to the site's existing grade and all practicable efforts will be made to prevent ponding of water and erosion of the cover material.

The area under the BGT was backfilled with clean soil and will be reclaimed when the rest of the location is reclaimed since the well has been plugged and abandoned.

12. BP shall seed the disturbed area the first growing season after closure of the BGT. Seeding will be accomplished by drilling on the contour whenever practical or by other division-approved methods. Vegetative cover will be, at a minimum, 70% of the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation), consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintenance of that cover through two successive growing seasons. During the two growing seasons that prove viability, there shall be no artificial irrigation of the vegetation.

The area under the BGT was backfilled with clean soil and will be reclaimed when the rest of the location is reclaimed since the well has been plugged and abandoned. 13. BP shall seed, plant and re-seed pursuant to Paragraph (3) of Subsection I of 19.15.17.13 NMAC, until the location successfully achieves the required vegetative cover.

The area under the BGT was backfilled with clean soil and will be reclaimed when the rest of the location is reclaimed since the well has been plugged and abandoned.

14. Pursuant to Paragraph (5) of Subsection I of 19.15.17.13 NMAC, BP shall notify the NMOCD when it has seeded or planted and when it successfully achieves revegetation.

The area under the BGT was backfilled with clean soil and will be reseeded as part of the reclamation process.

- 15. Within 60 days of closure completion, BP shall submit a closure report on NMOCD's form C-144, and will include the following;
  - a. proof of closure notification (surface owner and NMOCD)
  - b. sampling analytical reports; information required by 19.15.17 NMAC;
  - c. disposal facility name and permit number
  - d. details on back-filling, capping, covering, and where applicable re-vegetation application rates and seeding techniques and
  - e. site reclamation, photo documentation. Closure report on C-144 form is included.
- 16. BP shall certify that all information in the report and attachments is accurate, truthful, and compliant with all applicable closure requirements and conditions specified in the approved closure plan.

Certification section of C-144 has been completed.

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

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

## **Release Notification and Corrective Action**

		<b>OPERATOR</b>	Initial Report	Final Report
Name of Company: BP		Contact: Jeff Peace		
Address: 200 Energy Court, Farming	ton, NM 87401	Telephone No.: 505-326	5-9479	
Facility Name: Gallegos Canyon Unit 240E		Facility Type: Natural g	as well	
Surface Owner: Federal	Mineral (	Owner: Federal	API No. 3004526	5341

### LOCATION OF RELEASE

Unit Letter C	Section 24	Township 28N	Range 13W	Feet from the 1,010	North/South Line North	Feet from the 1,450	East/West Line West	County: San Juan
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Latitude\_\_36.6524\_\_\_\_\_ Longitude\_\_108.17487\_\_\_\_\_

### NATURE OF RELEASE

Type of Release: none	Volume of Release: N/A	Volume Rec	overed: N/A		
Source of Release: below grade tank - 95 bbl, Tank A	Date and Hour of Occurrence:	Date and Ho	our of Discovery: N/A		
- MAN	'N/A	L			
Was Immediate Notice Given?	If YES, To Whom?		ļ		
🗌 Yes 🗌 No 🛛 Not Required					
By Whom?	Date and Hour				
Was a Watercourse Reached?	If YES, Volume Impacting the Wat	ercourse.			
🗋 Yes 🖾 No			RCVD MAR 5'14		
If a Watercourse was Impacted, Describe Fully.*			OIL CONS. DIV.		
			DIST. 3		
		······································			
Describe Cause of Problem and Remedial Action Taken.* Sampling of the			ensure no soil impacts from		
the BGT's. Soil analysis resulted in TPH, BTEX and chlorides below star	mards. Analysis results are attached.				
Describe Area Affected and Cleanup Action Taken.* BGT was removed a	and the area underneath the BGT was	sampled. The	excavated area was		
backfilled and compacted and will be reclaimed when the rest of the locat	ion is reclaimed.	•			
I hereby certify that the information given above is true and complete to the	m hast of my knowledge and underst	and that nurse	ant to NMOCD rules and		
regulations all operators are required to report and/or file certain release n	of the second se	and mat pursus stions for relea	ses which may endanger		
public health or the environment. The acceptance of a C-141 report by th	e"NMOCD marked as "Final Report"	does not reliev	ve the operator of liability		
should their operations have failed to adequately investigate and remediat	e contamination that pose a threat to $f$	ground water,	surface water, human health		
or the environment. In addition, NMOCD acceptance of a C-141 report d	mes not relieve the operator of respon	sibility for cor	npliance with any other		
federal, state, or local laws and/or regulations.					
	OIL CONSER	VATION I	DIVISION		
all the a					
Signature: VIII Pace					
Approved by Environmental Specialist:					
Printed Name: Jeff Peace			· · · · · · · · · · · · · · · · · · ·		
Title: Field Environmental Advisor Approval Date: Expiration Date:					
	2approval Date.	- Expiration D			
E-mail Address: peace.jeffrey@bp.com	Conditions of Approval:				
E-mai /iditess. podec.jointey(dep.com			Attached		
Date: March 3, 2014 Phone: 505-326-9479					

\* Attach Additional Sheets If Necessary

	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413			API #. 3004526341
	(505)	532-1199	<u> </u>	(if applicble): <b>A&amp;B</b>
FIELD REPORT:	(circle one): BGT CONFIRMATION / REL	EASE INVESTIGATION / O	THER:	PAGE #: of
SITE INFORMATION		E		DATE STARTED: 01/06/14
QUAD/UNIT: C SEC: 24 TWP:	28N RNG: 13W PM: N	IM CNTY: SJ	<u>st: <b>NM</b></u>	DATE FINISHED:
1/4 -1/4/FOOTAGE: 1,010'N / 1,450	O'W NE/NW LEASE TYPE:			ENVIRONMENTAL
LEASE #: SF077966	PROD. FORMATION: FT CONTR	CROSSFIR ACTOR: MBF - T. PI	RE ETERSON	SPECIALIST(S): NJV
REFERENCE POINT	WELL HEAD (W.H.) GPS COC	RD.: 36.6522	5 X 108.17467	GL ELEV.: <b>5,707'</b>
1)95 BGT (SW/DB) - A	GPS COORD.: 36.65	240 X 108.17487		RING FROM W.H.: 91', N40W
2) 95 BGT (SW/DB) - B	GPS COORD.: 36.65	239 X 108.17441		RING FROM W.H.: 100', N58E
3)	GPS COORD.:		DISTANCE/BEA	RING FROM W.H.:
4)	GPS COORD.:		DISTANCE/BEA	
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAP	USED: HAL	L	OVM READING (ppm)
1) SAMPLE ID:5 PC-TB @_6' (95)	- A SAMPLE DATE: 01/06/14	SAMPLE TIME:	LAB ANALYSIS: 418.1/8	
2) SAMPLE ID: 5 PC-TB @ 6.5' (9	5) - B SAMPLE DATE: 01/06/14	SAMPLE TIME:1425	LAB ANALYSIS: 418.1/8	8015B/8021B/300.0(CI) NA
3) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME:	LAB ANALYSIS:	
4) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME:	LAB ANALYSIS:	
SOIL DESCRIPTION	SOIL TYPE: SAND / SILTY SAND / SILT / S	SILTY CLAY / CLAY / GRAVE		BASE DIRECTLY BENEATH BGTs.
SOIL COLOR: PALE YE	LLOWISH ORANGE PLAS			OHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC
COHESION (ALL OTHERS): NON COHESIVE SLIGHTL' CONSISTENCY (NON COHESIVE SOILS): LC		SITY (COHESIVE CLAYS & S DOR DETECTED: YES (NO I		STIFF / VERY STIFF / HARD
MOISTURE: DRY/SLIGHTLYMOIST/MOIST/W				
SAMPLE TYPE: GRAB		AREAS DISPLAYING WETNES	S: YES / NO EXPLAN	VATION -
SITE OBSERVATION				
EQUIPMENT SET OVER RECLAIMED AREA:			ABANDONED (P &	A)
OTHER:	, 			
SOIL IMPACT DIMENSION ESTIMATION:	<u>NA</u> ft. X <u>NA</u> ft.	X <u>NA</u> ft.	EXCAVATION EST	IMATION (Cubic Yards) : NA
DEPTH TO GROUNDWATER: >100' N	EAREST WATER SOURCE:	AREST SURFACE WATER: _	<1,000' NMOC	D TPH CLOSURE STD: ppm
SITE SKETCH	BGT Located : off / on site		e: attached OVM	CALIB. READ. = PPM PPM RF = 0.52
			▲ оли	CALIB. GAS = Ppm
				: <b>NA</b> am/pm DATE: <b>NA</b>
		· · · · · · · · · · · · · · · · · · ·	· · · <b>'</b> .[	MISCELL. NOTES
95/			W	0: N15335517
PBG		95 B		0#:
B.G		PBGTL T.B. ~ 6.5'	1/	K: ZFEIRKOSJS
		B.G.	/	J #: 
WOODEN			· • · · ·	ermit date(s): 06/08/10 CD Appr. date(s): 12/10/13
R.W.		14		k OVM = Organic Vapor Meter
	P & A MARKER		R.W. A	BGT Sidewalls Visible: Y/ N
X - S.P.D.	$\oplus$		B	BGT Sidewalls Visible: Y/ N
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATION	DN DEPRESSION; B.G. = BELOW GRADE; B = BELOW;	T.H. = TEST HOLE; ~ = APPROX.; V	W.H. = WELL HEAD;	BGT Sidewalls Visible: Y / N
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BELOW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - NOT APPLICABLE OR NOT AVAILABLE; SW - SINGLE WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM.				
NOTES: GOOGLE EARTH IMAGE	RY DATE: 06/10/2011.	ONSITE: 01/06	<u>6/14</u>	

CLIENT: Blagg Engineering			Client Sampl	e ID: 5P	С-ТВ @ 6' (95) -А	
<b>Project:</b> GCU # 240E			Collection	Date: 1/6	5/2014 1:10:00 PM	
Lab ID: 1401248-001	Matrix:	SOIL	Received I	Date: 1/8	3/2014 12:00:00 PM	
Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RAN	GE ORGANICS				Analyst	: JME
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	1/10/2014 10:36:30 PM	11148
Surr: DNOP	105	66-131	%REC	1	1/10/2014 10:36:30 PM	1 11148
EPA METHOD 8015D: GASOLINE R	ANGE				Analyst	: NSB
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	1/10/2014 12:44:48 PM	11153
Surr: BFB	102	74.5-129	%REC	1	1/10/2014 12:44:48 PM	11153
EPA METHOD 8021B: VOLATILES					Analyst	: NSB
Benzene	ND	0.048	mg/Kg	1	1/10/2014 12:44:48 PM	11153
Toluene	ND	0.048	mg/Kg	1	1/10/2014 12:44:48 PM	11153
Ethylbenzene	ND	0.048	mg/Kg	1	1/10/2014 12:44:48 PM	11153
Xylenes, Total	ND	0.097	mg/Kg	1	1/10/2014 12:44:48 PM	11153
Surr: 4-Bromofluorobenzene	113	80-120	%REC	1	1/10/2014 12:44:48 PM	11153
EPA METHOD 300.0: ANIONS					Analyst	JRR
Chloride	39	30	mg/Kg	20	1/10/2014 2:55:51 PM	11167
EPA METHOD 418.1: TPH					Analyst	: JME
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	1/14/2014	11149

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank
	E	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit Page 1 of 7
	0	RSD is greater than RSDlimit	Р	Not Detected at the Reporting Limit Page 1 of 7 Sample pH greater than 2 for VOA and TOC only.
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit
	S	Spike Recovery outside accepted recovery limits		

# Hall Environmental Analysis Laboratory, Inc.

**Analytical Report** Lab Order 1401248

Date Reported: 1/15/2014

C	hain-o	of-Cus	tody Record	I urn-Arouna I	ime:								E	BIJ	/71		- B.1	ME	:N7	L A	•	
Client:	BLAG	G ENGR.	/ BP AMERICA	Standard	🗌 Rush														AT(			,
· <u></u> _				Project Name:						-							l.con				<b>.</b> -	
Mailing A	ddress:	P.O. BO	X 87	4	GCU # 24	OE		49	01 F	lawl								'' 3710	9			
	<u> </u>	BLOOM	FIELD, NM 87413	Project #:	· · · · · · · · · · · · · · · · · · ·	<u></u>	1					3975		•		•	5-41(					
Phone #:		(505) 63	2-1199										Anal			•	-					
email or F	ax#:	•		Project Manag	jer:			ĺ .	nv	-							-	<b>☆</b>				
QA/QC Pa	-		Level 4 (Full Validation)		NELSON VI	ELEZ	(8021B)	+ TPH (Gas only)				S)		04,504	PCB's			er - 300.1)				
Accreditat				Sampler:	NELSON V	ELEZ nv		Gas			1	SIM		02, P	082			/ water			đ	
	>				Ves ;			Hd		18	24	270		3° N	s / 8		ব	0.0/			e sar	
	Type)			Sample Temp	erature: 4, 1			Ξ	GRO	po	8	or 8	tals	N,	cide	F	<u>-</u>	1-30		٩	osit	2
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEALNO 1401248	BTEX + <del>MTDE</del>	BTEX + MTBE	TPH 8015B (GRO / DRO	TPH (Method 418.1)	EDB (Method 504.1)	PAH (8310 or 8270SIMS)	RCRA 8 Metals	Anions (F,Cl,NO <sub>3</sub> ,NO <sub>2</sub> ,PO <sub>4</sub> ,SO <sub>4</sub> )	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	Chloride (soil - 300.0		Grab sample	5 pt. composite sample	
1/6/14	1310	SOIL	5PC - TB @ 6' (95) - A	4 oz 1	Cool		V	_	V									V		-	V	Γ
								-				<u> </u>		<u> </u>	<u> </u>						-	F
1/6/14	1425	SOIL	5PC - TB @ 6.5' (95) - B	4 oz 1	Cool	-007_	V		V	V		-						V			V	
-		1			· · ·											<b>†</b>					_	F
<u> </u>		1	· ·							<b> </b>	<b> </b>											F
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Date:	Time: 1415	Relinquish	ed by: Unly	Received by:	< nl		Ren Bli		s: RECT			L ':						LI	L			L
Date:	Time:	Relinquish	ed by:	Received by:		Date Time						gy Co 5335						7401 <u>2FEIF</u>	RKOSJ	<u>s</u>		

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# QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Blagg Engineering

Project: GCU # 240E

Sample ID MB-11167	SampType: MBLK	TestCode: EPA Method	300.0: Anions	
Client ID: PBS	Batch ID: 11167	RunNo: 16026		
Prep Date: 1/10/2014	Analysis Date: 1/10/2014	SeqNo: 461735	Units: mg/Kg	
Analyte	Result PQL SPK value S	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Chloride	ND 1.5			
Sample ID LCS-11167	SampType: LCS	TestCode: EPA Method	300.0: Anions	
Sample ID LCS-11167 Client ID: LCSS	SampType: LCS Batch ID: 11167	TestCode: EPA Method RunNo: 16026	300.0: Anions	
•			300.0: Anions Units: mg/Kg	
Client ID: LCSS	Batch ID: 11167	RunNo: <b>16026</b> SeqNo: <b>461736</b>		RPDLimit Qual

## Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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1401248

WO#:

15-Jan-14

# QC SUMMARY REPORT

WO#: 1401248

15-Jan-14

Client:Blagg EngineeringProject:GCU # 240E

Sample ID MB-11149	SampType: MBLK	TestCode: EPA Method	418.1: TPH	
Client ID: PBS	Batch ID: 11149	RunNo: 16049		
Prep Date: 1/9/2014	Analysis Date: 1/14/2014	SeqNo: 462318	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Petroleum Hydrocarbons, TR	ND 20 ·			
Sample ID LCS-11149	SampType: LCS	TestCode: EPA Method	418.1: TPH	
Client ID: LCSS	Batch ID: 11149	RunNo: 16049		
Prep Date: 1/9/2014	Analysis Date: 1/14/2014	SeqNo: 462319	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Petroleum Hydrocarbons, TR	97 20 100.0	0 96.8 80	120	
Sample ID LCSD-11149	SampType: LCSD	TestCode: EPA Method	418.1: TPH	
Client ID: LCSS02	Batch ID: 11149	RunNo: 16049		
Prep Date: 1/9/2014	Analysis Date: 1/14/2014	SeqNo: 462320	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Petroleum Hydrocarbons, TR	110 20 100.0	0 105 80	120 8.16	20

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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#### WO#: 1401248

15-Jan-14

Client: Project:	Blagg Engineer GCU # 240E	ing									
Sample ID LCS-1	1148 Sa	ampTy	/pe: LC	:s	Tes	tCode: El	PA Method	8015D: Dies	el Range (	Drganics	
Client ID: LCSS		Batch	ID: 11	148	F	RunNo: 1	6001				
Prep Date: 1/9/2	014 Analy	sis Da	ate: 1/	/10/2014	S	SeqNo: 4	61419	Units: mg/k	٢g		
Analyte	Res	ult	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics	(DRO)	54 _	10	50.00	0	109	60.8	145			
Surr: DNOP		5.5	_	5.000		110	66	131			
Sample ID MB-11	148 Sa	трТу	pe: ME	BLK	Tes	tCode: Ef	PA Method	8015D: Dies	el Range (	Drganics	
Client ID: PBS		Batch	ID: 11	148	F	RunNo: 1	5001				
Prep Date: 1/9/2	014 Analy	sis Da	ate: 1/	10/2014	S	SeqNo: 4	61421	Units: mg/k	ζg		
Analyte	Res	ult	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics	(DRO)	ID	10								
Surr: DNOP		12		10.00		117	66	131			

### Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits

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- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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# QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, I	nc.
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Client:Blagg EngineeringProject:GCU # 240E

						· · · · · · · · · · · · · · · · · · ·				
Sample ID MB-11153	ype: ME	IBLK TestCode: EPA Method 8015D: Gasoline Range								
Client ID: PBS	Batch	h ID: <b>11</b>	153	F	lunNo: 1	6013				
Prep Date: 1/9/2014	Analysis D	Date: 1/	10/2014	S	eqNo: 4	61459	Units: mg/k	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	1000		1000		100	74.5	129			
Sample ID LCS-11153	SampT	ype: LC	S	Tes	Code: El	PA Method	8015D: Gasc	line Rang	e	
Client ID: LCSS	Batch	h ID: 11	153	F	lunNo: 1	6013				
Prep Date: 1/9/2014	Analysis D	Date: 1/	10/2014	S	eqNo: 4	61466	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	30	5.0	25.00	0	119	74.5	126			

Qualifiers:

\* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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WO#: 1401248

15-Jan-14

# QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Blagg Engineering

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**Project:** GCU # 240E

Sample ID MB-11153	SampType: MBLK			Tes	tCode: El					
Client ID: PBS	Batc	Batch ID: <b>11153</b> Analysis Date: <b>1/10/2014</b>			RunNo: 1	6013				
Prep Date: 1/9/2014	Analysis [				eqNo: 4	61507	Units: mg/k	٢g		
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		113	80	120			
Sample ID LCS-11153	Sampi	Type: LC	s	Tes	tCode: El	PA Method	8021B: Volat	tiles		
Client ID: LCSS	Batc	h ID: 11	153	F	RunNo: 1	6013				
Prep Date: 1/9/2014	Analysis [	Date: 1/	10/2014	S	eqNo: 4	61508	Units: <b>mg/</b> #	٢g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.0	0.050	1.000	0	103	80	120			
Toluene	0.97	0.050	1.000	0	97.4	80	120			
Ethylbenzene	1.0	0.050	1.000	0	105	80	120			
Xylenes, Total	3.1	0.10	3.000	0	103	80	120			
Surr: 4-Bromofluorobenzene	1.2		1.000		117	80	120			
Sun, 4-Distributionobenzene	1.2		1.000			00	120			

Qualifiers:

\* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
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- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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1401248 15-Jan-14

WO#:

Tage / Of

HALL ENVIRONMENTAL ANALYSIS LABORATORY	Hall Environmental A Albuq TEL: 505-345-3975 I Website: www.hali	4901 querqu FAX: 5	Hawkins I e, NM 871 05-345-41	<sup>NE</sup> 09 <b>Sam</b>	Sample Log-In Check List						
Client Name: BLAGG W	ork Order Number:	14012	248		RcptNo	1					
Received by/date:	108/14					· · ·					
Logged By: Lindsay Mangin 1/8/2	2014 12:00:00 PM			Jimby Hopp							
Completed By: Lindsay Mangin 1/8/2	2014 12:58:17 PM			Annahu Homo							
Reviewed By:	)1091K)			0.00							
Chain of Custody											
1. Custody seals intact on sample bottles?		Yes	[]	No 🗌	Not Present 🗹						
2. Is Chain of Custody complete?		Yes		No	Not Present						
3. How was the sample delivered?		<u>USP</u>	<u>5</u>								
<u>Log In</u>											
4. Was an attempt made to cool the samples?		Yes		No 🗔	na 🗋						
5. Were all samples received at a temperature of >	0° C to 6.0°C	Yes		No 🗔							
6. Sample(s) in proper container(s)?		Yes		No 🗌							
7. Sufficient sample volume for indicated test(s)?		Yes		Νο							
8. Are samples (except VOA and ONG) properly pre	served?	Yes	$\checkmark$	No							
9. Was preservative added to bottles?		Yes		No ⊻	NA						
10 VOA dala have and have an 2			<b></b> ;	No []	No VOA Vials 🕅	• .					
10.VOA vials have zero headspace?		Yes		No 🗹							
<ol> <li>Were any sample containers received broken?</li> <li>Does paperwork match bottle labels?</li> </ol>		Yes Yes		No 🖸	# of preserved bottles checked for pH:						
(Note discrepancies on chain of custody)					-	or >12 unless noted					
13. Are matrices correctly identified on Chain of Custo	ody?	Yes		No L.	Adjusted?						
14. Is it clear what analyses were requested?		Yes		No	Oh a sha sh bur						
15. Were all holding times able to be met? (If no, notify customer for authorization.)		Yes	1 <b>X</b> 1	No 🗋	Checked by:	· · · · · · · · · · · · · · · · · · ·					
Second Handling (if secolis-bi-)											
Special Handling (if applicable)			· .	N- 1-1							
16. Was client notified of all discrepancies with this or		Yes		No 🗌		<b></b>					
Person Notified:	Date:			· ·· ·· <u>···</u> ··							
By Whom:	Via. 🔽	eMa	_ ] Pł	ione 🛄 Fax	in Person						
Regarding			191		and the state of the						
Client Instructions:						I					
17. Additional remarks:											

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1 4.1 Good Not Present

Page 1 of 1

