<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 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

1

State of New Mexico Energy Minerals and Natural Resources

RECEIVED

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Release Notification and Corrective Action

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Telephone No. 432-556-8730			43060			OPERATOR								
Carlsbad, N.M. \$8220 Facility Name: Poker Lake Unit 78 SWD Facility Type: Salt Water Disposal Tank Battery	Name of Company: BOPCO, L.P. 260737						Contact: Tony Savoie							
Surface Owner: Federal	Address: 522 W. Mermod, Suite 704						Telephone No. 432-556-8730							
Surface Owner; Federal Mineral Owner; Federal API No. 30-015-27536				In the management of the land										
LOCATION OF RELEASE Unit Letter Section A 25 248 30E Feet from the North/South Line Feet from the East/West Line County Eddy Latitude: N 32.194069 Longitude: W 103.827614 NATURE OF RELEASE Type of Release Produced Water and crude oil Volume of Release 600 bbls produced water and 10 bbls crude oil Post and Hour of Occurrence: 7111/12 Approximately 5:00 p.m. Approximately 5:00 p.m. Approximately 5:00 p.m. Was Immediate Notice Given? North Required NMOCD Emergency #104 and BLM By Whom? Tony Savole Date and Hour: 7711/12 NMOCD at 7:10 p.m. BLM e-mail 7:39 p.m. If YES, Volume Impacting the Watercourse Reached? If YES, Volume Impacting the Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about 'the hormat chloride concentration for the produced water. Remediation elforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD and public or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Rest and the pasture with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIYISION Signature: OIL CONSERVATION DIYISION Signature: OIL CONSERVATION DIYISION Signature: OIL CONSERVATION DIY	Facility Nan	ne: Poker	1	racinty type: Sait water Disposal Tank Battery										
Latitude: N 32.194069	Surface Owner: Federal Mineral Owner:							Federal API No. 30-015-27536						
Latitude:N 32.194069 Longitude: W 103.827614 NATURE OF RELEASE Type of Release Produced Water and crude oil Volume of Release 600 bbls produced water and 10 bbls crude oil Date and Hour of Occurrence: 7/11/12 Approximately 5:00 p.m. Date and Hour of Discovery: 7/11/12 Approximately 5:00 p.m. Paper In Very In								LEASE					-	
Latitude: N 32.194069 Longitude: W 103.827614 NATURE OF RELEASE Type of Release Produced Water and crude oil Volume of Release 600 bbls produced water and 10 bbls crude oil Date and Hour of Occurrence: 7.11/12 Approximately 5:00 p.m. Approximately 5:00 p.m. Approximately 5:00 p.m. If YES, To Whom?			•	1 0			th/South Line Feet from the E			West Line				
Type of Release Produced Water and crude oil Volume of Release 600 bbls Volume Recovered 500 bbls total fluid produced water and 10 bbls crude oil Source of Release Tank overflow and containment failure														
Type of Release Produced Water and crude oil Volume of Release 600 bbls produced water and 10 bbls crude oil Source of Release Tank overflow and containment failure Date and Hour of Occurrence: 7/11/12 Approximately 5:00 p.m. Date and Hour of Discovery: 7/11/12 Approximately 5:00 p.m. Date and Hour of Discovery: 7/11/12 Approximately 5:00 p.m. Date and Hour of Discovery: 7/11/12 Approximately 5:00 p.m. If YES, To Whom? MOCD Emergency #104 and BLM By Whom? Tony Savoie Date and Hour: 7/11/12 NMOCD at 7:10 p.m. BLM e-mail 7:39 p.m. If YES, Volume Impacting the Watercourse. Problem and Remedial Action Taken.* The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or	Latitude: N 32.194069Longitude: W 103.827614													
Source of Release Tank overflow and containment failure Source of Release Tank overflow and containment failure Date and Hour of Occurrence: 7/11/12 Approximately 5:00 p.m. Approximately 5:00 p.m. Approximately 5:00 p.m. Was Immediate Notice Given? If YES, To Whom? NMOCD Emergency #104 and BLM By Whom? Tony Savoie Date and Hour: 7/11/12 NMOCD at 7:10 p.m. BLM e-mail 7:39 p.m. By Whom? Tony Savoie Date and Hour: 7/11/12 NMOCD at 7:10 p.m. BLM e-mail 7:39 p.m. If YES, Volume Impacting the Watercourse. If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the exavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the en														
Source of Release Tank overflow and containment failure Date and Hour of Occurrence: 7/11/12 Approximately 5:00 p.m. Date and Hour of Discovery; 7/11/12 Approximately 5:00 p.m. If YES, To Whom? NMOCD Emergency #104 and BLM	Type of Release Produced Water and crude oil													
Source of Release Tank overflow and containment failure Date and Hour of Occurrence: 7/11/12 Approximately 5:00 p.m. Date and Hour of Discovery: 7/11/12 Approximately 5:00 p.m. Date and Hour of Discovery: 7/11/12 Approximately 5:00 p.m. Press								1 '						
Was Immediate Notice Given? Yes	Source of Release Tank overflow and containment failure							Date and Hour of Occurrence: Date and Hour of Discovery: 7/11/12						
By Whom? Tony Savoie Date and Hour: 7/11/12 NMOCD at 7:10 p.m. BLM e-mail 7:39 p.m. Date and Hour: 7/11/12 NMOCD at 7:10 p.m. BLM e-mail 7:39 p.m. If a Watercourse Reached?	Was Immediate Notice Given?													
Was a Watercourse Reached? Yes No If YES, Volume Impacting the Watercourse. If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.*														
If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION														
Describe Cause of Problem and Remedial Action Taken.* The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION	·							If YES, Volume Impacting the Watercourse.						
The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION	If a Watercourse was Impacted, Describe Fully.*													
The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing. Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION														
Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION	Describe Cause of Problem and Remedial Action Taken.*													
Describe Area Affected and Cleanup Action Taken.* The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION	The SWD was without power when the tanks started overflowing, electricians were on-site and vacuum trucks were on the way to the facility when the													
The area affected was undergoing a remediation to clean up a previous produced water spill, most of the water along with a large amount of rain water ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION Signature: Signature: Signature:	new 0 perm containment wall separated at a seam. Screws were used to secure the wall and keep it from totally collapsing.													
ponded up in one of the excavations in the pasture. A total of 1050 bbls of water and oil was recovered; the water tested at about 25,000 mg/kg chlorides, which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION														
which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM guidelines for spill remediation. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION Signature:														
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION Signature: Signature: Signature: Signature: Signature: Signature: OIL CONSERVATION DIVISION	which is about ½ the normal chloride concentration for the produced water. Remediation efforts are continuing following the NMOCD and BLM													
regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: Signed By Signed By														
public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: Signed By	I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and													
should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signed By Signed By	regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger													
or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signed By Signed By	public health of the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health													
Signature: 1 on Same Signed By Mily Benance	or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other													
Signature: Signed By Mily Bearing	- · · · · · · · · · · · · · · · · · · ·													
Signed By Mily Demonstration Signed By Mily Demonstration Specialist.	Simplify Q													
Annroved by Environmental Specialist	Signature:2	(Gru		Signed By Will Demonson										
Printed Name: Tony Savoie	Printed Name	: Tony Sav	oie	-		<i>F</i>	Approved by Environmental Specialist:							
Title: Waste Mgmt. and Remediation Specialist Approval Date: Approval Date:	Title: Waste Mgmt. and Remediation Specialist						pproval Date: Expiration Date:				Date:			
E-mail Address: tasavoie@basspet.com Conditions of Approval:	E-mail Address: tasavoie@basspet.com						Conditions of Approval:							
Attached				••				Attacned []						
Date: 7/16/12 Phone: 432-556-8730 Attach Additional Sheets If Necessary Page diation per OCD Bulgs 8 2RP-1734			ets If Necess		1 HOHE. 432-330-8	Remediation per OCD Rules & 2RP-1234								

Guidelines. SUBMIT REMEDIATION PROPOSAL NOT LATER THAN:

9/1/12