

Bratcher, Mike, EMNRD

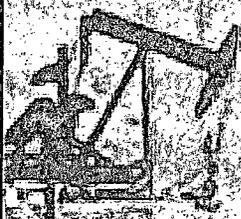
From: Joel Lowry <jwlowry@basinenv.com>
Sent: Friday, May 02, 2014 9:07 AM
To: Bratcher, Mike, EMNRD
Subject: Corrected Field Map -- (2) Incorrect Sample Names
Attachments: Corrected Map.pdf

Mike,

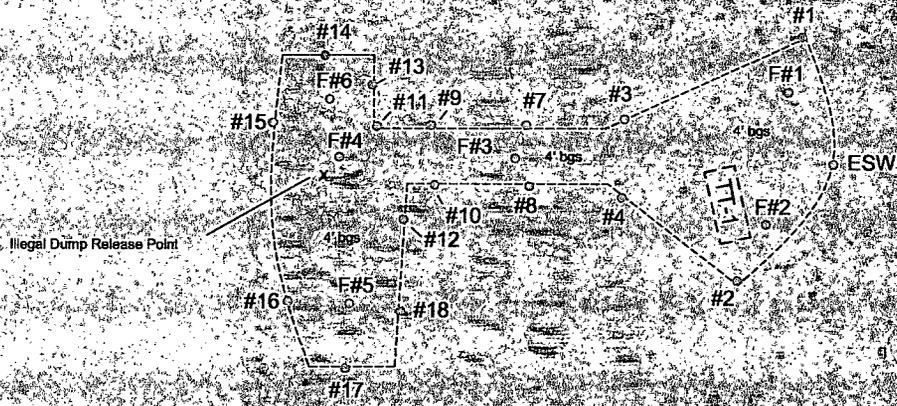
Please find a corrected Field Test Map. I had three Wall #1 Samples. One of those was supposed to be Wall #2 and ESW. Wall #5 and Wall #6 are in between #3 and #7, #4 and #8 but are not on the map. The field tested the heck out of that little excavation. Apologize for misnaming the samples. Thanks

Respectfully,

Joel Lowry



Chloride Field Test Results	
Location	Chloride
TT-1 @ 6'	2,040
TT-1 @ 10'	3,000
TT-1 @ 14'	1,796
Wall #1	>120
Wall #2	888
Wall #3	>128
Wall #4	200
Wall #5	>120
Wall #6	388
Wall #7	148
Wall #8	468
Wall #9	172
Wall #10	148
Wall #11	>120
Wall #12	148
Wall #13	>120
Wall #14	>120
Wall #15	>120
Wall #16	>120
Wall #17	352
Wall #18	228
Floor #1	>120
Floor #2	1,700
Floor #3	372
Floor #4	3,456
Floor #5	352
Floor #6	>120
ESW	176



Legend:

- Excavation Extent
- o Field Sample Location
- x Illegal Release Point

Figure 2
Field Test Results Map
BOPCO, L.P.
PLU #123 Illegal Dump
Eddy County, New Mexico

Basin Environmental Services

Prep By: JWJ	Checked By: BJA
May 2, 2014	Scale 1"=30'

Bratcher, Mike, EMNRD

From: Joel Lowry <jwlowry@basinenv.com>
Sent: Friday, May 02, 2014 8:36 AM
To: Bratcher, Mike, EMNRD; 'Savoie, Tony A.'; SJWalters@BassPet.com
Cc: bblackwood@basinenv.com
Subject: BOPCO's PLU #123 Illegal Dump Remediation Site
Attachments: Field_Test_Results_Map.pdf; Initial_C-141.pdf; Pictures.pdf

Mr. Bratcher,

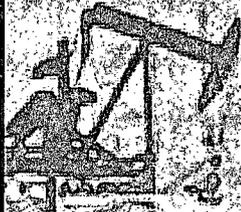
Please find attached the information packet that has been prepared for BOPCO's PLU #123 Illegal Dump Remediation Site that we just spoke about. The release Site is located at 32.200863, -103.767542. The depth the groundwater is approximately 250'.

The excavation sidewalls were advanced until field test results suggested concentrations of chloride and TPH were below NMOCD Regulatory Standards. The floor of the excavation was advanced until concentrations of chloride and TPH were below NMOCD Regulatory Standards over a majority of the release site. A test trench advanced in what I inferred to be the primary pooling area indicates chloride concentrations begin to decrease around 15' bgs. We are currently awaiting laboratory analysis from confirmation soil samples, but I wanted to get the field data over to you as soon as possible so that we could discuss a path forward. If you have any questions or need any additional information, please feel free to contact me by phone or email. I will call to follow up. Thanks.

Respectfully,

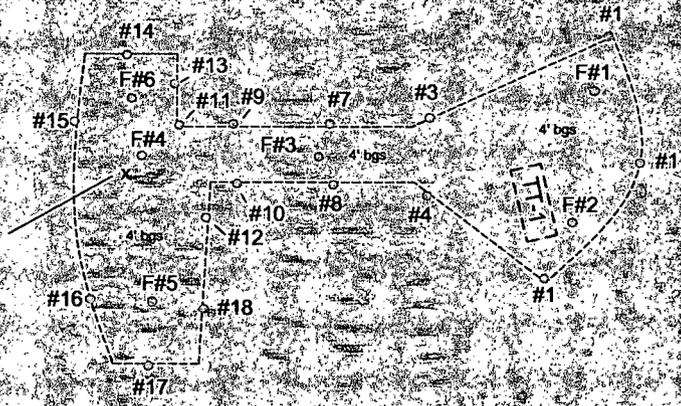
Joel Lowry

5/2/14 Conv. w/ Joel
They are doing a test trench
@ F 4 now - if it comes
back similar to TT-1
my suggestion is backfill
w/ compacted earth and
then whatever is needed to
match surrounding terrain



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Wall #9	172
Wall #10	148
Wall #11	>120
Wall #12	148
Wall #13	>120
Wall #14	>120
Wall #15	>120
Wall #16	>120
Wall #17	552
Wall #18	228
Floor #1	>120
Floor #2	1,700
Floor #3	372
Floor #4	3,456
Floor #5	352
Floor #6	>120

Illegal Dump Release Point



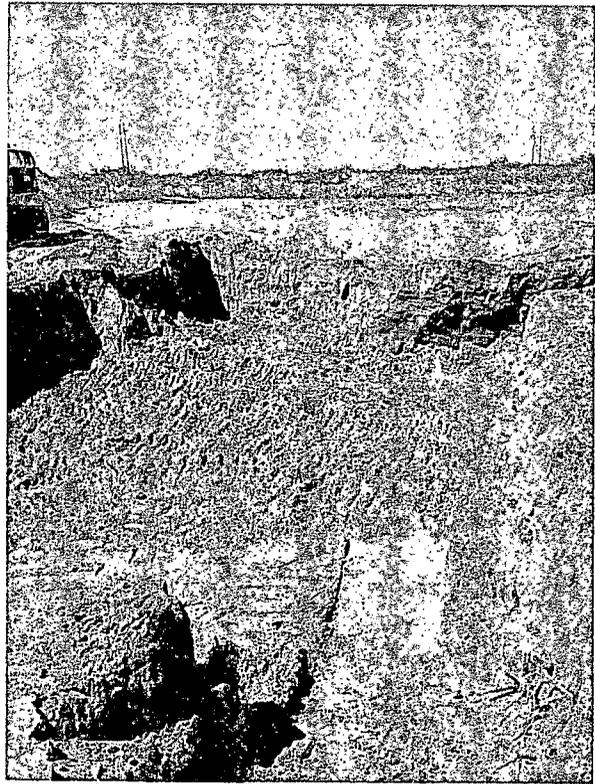
Legend:

- Excavation Extent
- o Field Sample Location
- x Illegal Release Point

Figure 2
 Field Test Results Map
 BOPCO, L.P.
 PLU #123 Illegal Dump
 Eddy County, New Mexico

Basin Environmental Services

Prep By: JWJ	Checked By: BJA
May 2, 2014	Scale 1"=30'





Copy sent w/ email from
Joel Lowry 5/2/14

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

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

Form C-141
Revised August 8, 2011

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

Release Notification and Corrective Action

nJMW 1400 335161 OPERATOR Initial Report Final Report

Name of Company: BOPCO, L.P. 260737	Contact: Tony Savoie
Address: 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220	Telephone No. 575-887-7329
Facility Name: PLU-123	Facility Type: Exploration and Production

Surface Owner: Federal	Mineral Owner: Federal	API No. 30-015-28526
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LOCATION OF RELEASE

Unit Letter K	Section 22	Township 24S	Range 31E	Feet from the 1980	North/South Line South	Feet from the 1980	East/West Line West	County Eddy
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Latitude N 32.200863 Longitude W 103.767542

NATURE OF RELEASE

Type of Release: Produced water	Volume of Release: 100 bbls	Volume Recovered: None
Source of Release: Unknown transport truck "Illegal Dump"	Date and Hour of Occurrence: 12/22/13 Time unknown	Date and Hour of Discovery: 12/22/13 at 3:09 p.m.
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? NMOCD emergency #104 and BLM	
By Whom? Tony Savoie	Date and Hour: 12/22/13 at 3:42 p.m.	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

RECEIVED
DEC 28 2013
GOOD ARTESIA

Describe Cause of Problem and Remedial Action Taken.*
An unknown transport truck illegally dumped approximately 100 bbls of produced water at the well location.

Describe Area Affected and Cleanup Action Taken.*
The release affected approximately 6858 sq.ft. of an area just east of the well that had been recently remediated from a release that occurred on 5/28/12, and an area that had been reclaimed during the remediation effort. The remediation and pad interim reclamation were completed in October 2013, the final closure report and C-141 will be filed for the spill event of 5/28/12. A new remediation plan will be submitted for the illegal dump. The remediation will be done in accordance to the NMOCD and BLM guidelines.

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.

Signature: Tony Savoie	OIL CONSERVATION DIVISION	
Printed Name: Tony Savoie	Approved by Environmental Specialist: Signed By: Mike Brannon	
Title: Waste Management and Remediation Specialist	Approval Date: JAN 03 2014	Expiration Date:
E-mail Address: tasavoie@basspet.com	Conditions of Approval: Remediation per OCD Rule & Guidelines, & like approval by BLM. SUBMIT REMEDIATION	Attached <input type="checkbox"/>
Date: 12/26/13	Phone: 432-556-8730	

* Attach Additional Sheets If Necessary

PROPOSAL NO LATER THAN:
Feb 3, 2014 ZRP-2134