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By OCD; Dr. Oberding at 9:54 am, Mar 17, 2015



CONOCOPHILLIPS

P.O. Box 2197
Houston, TX 77252-2197
Phone 281.293.1000

APPROVED Conditionally

By OCD; Dr. Oberding at 9:54 am, Mar 17, 2015

Approval Condition: Sample borings must
be collected to understand below surface
layering of contaminants.

Santa Fe #133
(1RP-3494)

Corrective Action Plan

API No. 30-025-32333

Release Date: January 4th, 2015

Unit Letter O, Section 31, Township 17S, Range 35E

March 17, 2015

Dr. Tomáš Oberding, PhD

Environmental Specialist – New Mexico Oil Conservation Division
Energy, Minerals and Natural Resources Department
1625 N. French Dr.
Hobbs, NM 88240

**RE: Corrective Action Plan
ConocoPhillips Santa Fe #133 (1RP-3494)
UL/O sec. 31 T17S R35E
API No. 30-025-32333**

Dr. Oberding:

ConocoPhillips (CoP) has retained Rice Environmental Consulting and Safety (RECS) to address potential environmental concerns at the above-referenced site.

Background and Previous Work

The site is located approximately 8.3 miles southwest of Monument, New Mexico at UL/O sec. 31 T17S R35E. NM OSE, BLM and RECS installed monitor well records indicate that groundwater will likely be encountered at a depth of approximately 95 +/- feet.

On January 4th, 2015, CoP discovered that a water tank had overflowed, releasing 3 barrels of oil and 17 barrels of produced water over 3,994 sq ft of caliche pad. A total of 2 barrels of oil and 13 barrels of produced water were recovered. NMOCD was notified of the release on January 7th, 2015, and an initial C-141 was submitted to NMOCD for approval. NMOCD approved the C-141 on January 9th, 2015 (Appendix A).

RECS personnel were on site to visually assess the release on January 15th, 2015. The release was mapped and photographed (Appendix B). Based on the assessment, the release will be scraped down 6 inches bgs. Once the scrape is completed, a composite sample from the bottom of the scrape will be taken and field tested for chlorides and organic vapors. If the field data indicates that the composite will not achieve chloride, Gasoline Range Organics (GRO) and Diesel Range Organics (DRO) readings below regulatory standards, the scrape will be deepened until field testing indicates that all constituents from the bottom composite will return values below regulatory standards. The bottom composite will then be taken to a commercial laboratory to confirm that chloride, GRO and DRO readings are below regulatory standards.

All excavated soils will be taken to a NMOCD approved facility for disposal. Clean soil will be imported to the site to use as backfill. A sample of the imported soil will be taken to a commercial laboratory to confirm that the chloride reading is below regulatory standards. The

scrape will be backfilled with the clean, imported caliche and contoured to the surrounding location.

Once these activities have been completed, a report will be sent to NMOCD requesting 'remediation termination' and site closure.

RECS appreciates the opportunity to work with you on this project. Please call Hack Conder at (575) 393-2967 or me if you have any questions or wish to discuss the site.

Sincerely,

A handwritten signature in dark ink, appearing to read 'L.W.' followed by a stylized flourish.

Lara Weinheimer
Project Scientist
RECS
(575) 441-0431

Attachments:

- Figure 1 – Site Map
- Appendix A – Initial C-141
- Appendix B – Photo Documentation

Figures

Site Map

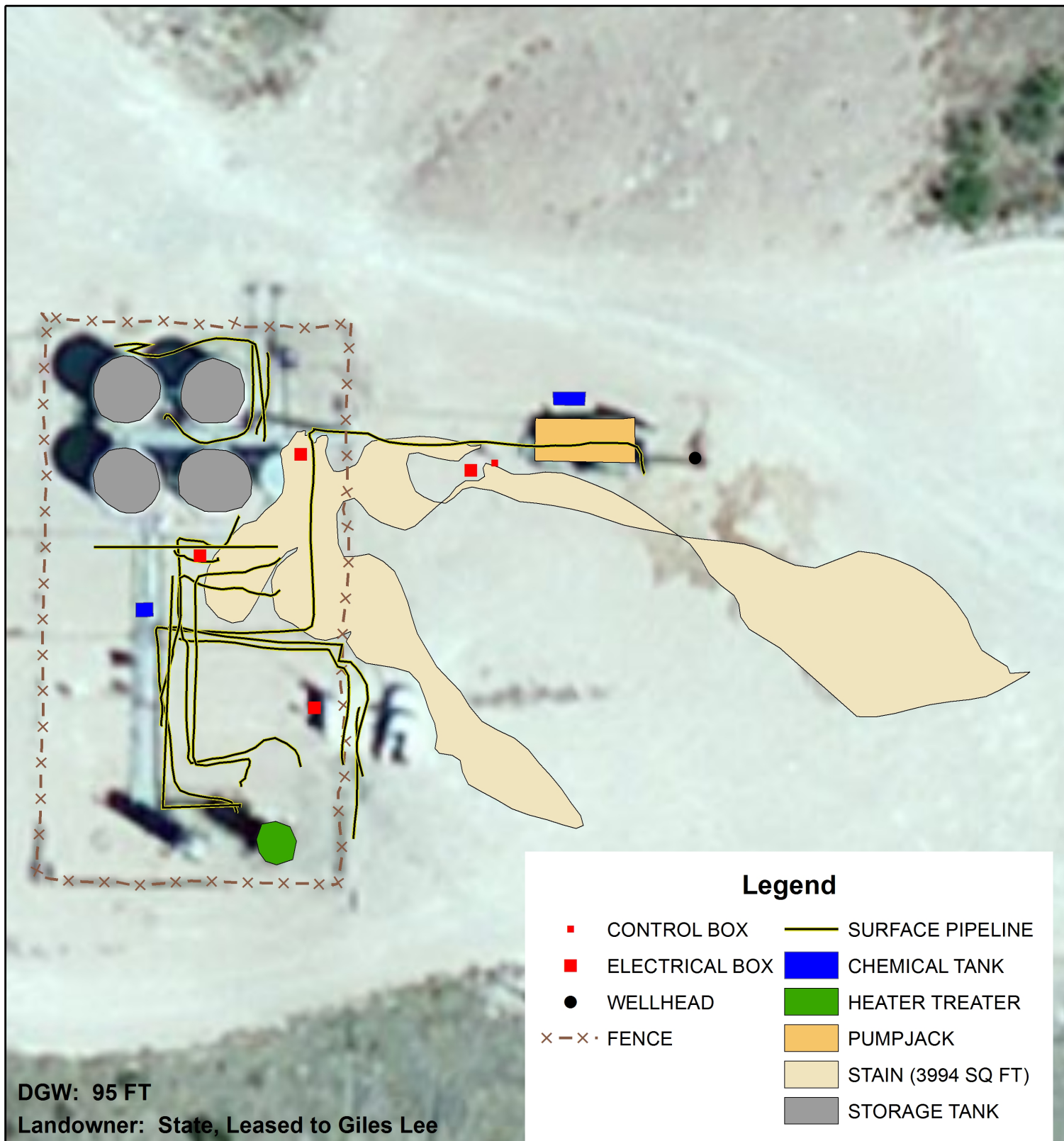
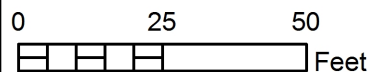
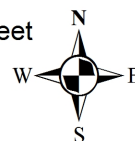


Figure 1



GPS date: 1/15/15 KS
Drawing date: 1/16/15
Drafted by: B. Cooper



Appendix A

Intial C-141

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

~~HOBBS~~ **NMOC** State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
RECEIVED

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

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company: ConocoPhillips	Contact: Jay Garcia	
Address: 29 Vacuum Complex Lane	Telephone No. 575-704-2455	
Facility Name: Santa Fe #133	Facility Type: Tank Batterys	
Surface Owner: NMOCD	Mineral Owner: NMOCD	API No. 30-025-32333

LOCATION OF RELEASE

Unit Letter O	Section 31	Township 17S	Range 35E	Feet from the 435	North/South Line South	Feet from the 1930	East/West Line East	County LEA
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Latitude **32.7854367361682** Longitude **103.494735819723**

NATURE OF RELEASE

Type of Release: Spill	Volume of Release: 6.27 BBLS	Volume Recovered: 0 BBLS
Source of Release: Tank overflow	Date and Hour of Occurrence 01/04/2015 10:30 am	Date and Hour of Discovery 01/04/2015 4:00 pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Tomas Oberding	
By Whom? Jay Garcia	Date and Hour: 01/07/2015 10:30 am	
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.*

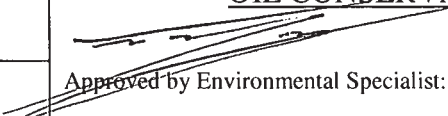
ENV – Agency Reportable – 3 BO & 17 BPW – Santa Fe #133– RR II – MCBU – Buckeye:
On Sunday January 4th, 2015 @ 10:30 Hrs. MST, at Santa Fe #133, a water tank overflow was found during normal rounds resulting in a release of 3 bbls of oil and 17 bbls of produced water. 2 bbl. of oil and 13 bbl. of produced water were recovered. The affected area will be remediated according to NMOCD and COPC and BLM guidelines. This is not a PSE. Consequence: 1, Likelihood: 5, RR: II

Describe Area Affected and Cleanup Action Taken.*

Release of 17 barrels produced water and 3 barrels of oil. Recovered 13 barrels of produce water and 2 barrels of oil. Affected area was 110 foot by 60 foot X 2 inch deep o caliche pad and was not contained. The affected area will be remediated according to NMOCD 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.

OIL CONSERVATION DIVISION

Signature: <i>Jay Garcia</i>		
Printed Name: Jay Garcia	Approved by Environmental Specialist:	
Title: LEAD HSE	Approval Date: 1-9-15	Expiration Date: 3-9-15
E-mail Address: jay.c.garcia@conocophillips.com	Conditions of Approval: <i>See Super report. Release 8 barrels over spec NMOCD guidelines. Submit final C-141 by 2-9-15.</i>	Attached <input type="checkbox"/> IRP 3494
Date: 01/07/2015	Phone: 575-704-2455	

JAN 13 2015

NTD 15009 35732
PTD 15009 36051

Appendix B

Photo Documentation

RICE Environmental Consulting and Safety (RECS)
P.O. Box 2948 Hobbs, NM 88241
Phone 575.393.2967

ConocoPhillips Santa Fe #133

Unit Letter O, Section 31, T17S, R35E



Initial release area, facing northwest

1/15/15



Initial release area, facing north

1/15/15



Initial release area, facing south

1/15/15