



# AE Order Number Banner

## Report Description

This report shows an AE Order Number in Barcode format for purposes of scanning. The Barcode format is Code 39.



**App Number: pKJ1603946046**

**1RP - 4167**

**APACHE CORP**

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 OCD**  
**AUG 09 2012**  
**RECEIVED**

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**

**OPERATOR**

Initial Report  Final Report

Name of Company Apache Corporation	Contact Natalie Gladden
Address PO Box 1849 Eunice NM 88231	Telephone No. 575-390-4186
Facility Name Southeast Lusk 34 #6 Battery	Facility Type Production Facility

Surface Owner BLM	Mineral Owner State	API No. 30-025-37681
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**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	34	19S	32E	990'	FNL	990'	FEL	Lea

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

**NATURE OF RELEASE**

Type of Release Produced Water	Volume of Release 20	Volume Recovered 17
Source of Release Swedge	Date and Hour of Occurrence 07/26/12	Date and Hour of Discovery 07/26/12
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Geoffrey Leking	
By Whom? Natalie Gladden	Date and Hour 07/26/2012 9:38am	
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.\*

Describe Cause of Problem and Remedial Action Taken.\*

The swedge going into the circulating pump busted loose due to corrosion. All fluid remained inside the containment berms. Standing fluid was recovered.

Describe Area Affected and Cleanup Action Taken.\*

One call will be made and remediation will begin. Remediation will follow NMOCD regulations to closure.

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 NMOC should their operations have failed to adequately investigate and remediate contamination or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of liability under federal, state, or local laws and/or regulations.

**APPROVED**

Signature: *Natalie Gladden*

Printed Name: Natalie Gladden

Title: EHS Environmental Tech

E-mail Address: [natalie.gladden@apachecorp.com](mailto:natalie.gladden@apachecorp.com)

Date: 07/30/12 Phone: 575-390-4186

Approved by Environmental Specialist

Approval Date: 2/8/16 Expiration Date:

Conditions of Approval:

Attached   
186 4167

\* Attach Additional Sheets If Necessary



HOBBS OCD

JUL 27 2012

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**Internal Incident Report – Spill/Release**

**Location: Southeast Lusk 34 #6**

**Production Area: Hobbs**

**District: New Mexico**

**Date: 07/26/12**

**Time: 630pm**

**One Line Summary: Corroded swedge**

**Full summary: The swedge going into the circulating pump busted loose due to corrosion. 20bbls of produced water was released and 17bbls of produced water was recovered. The swedge has been replaced. All of the fluid remained inside the containment walls of this facility. The NMOCD will be notified this morning and a work plan will be submitted.**

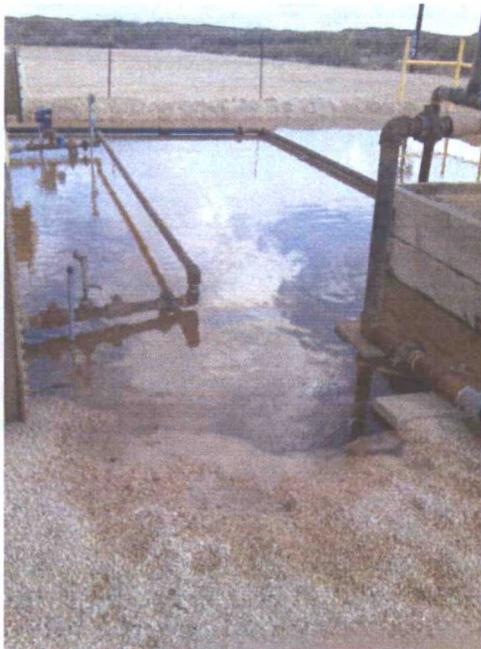
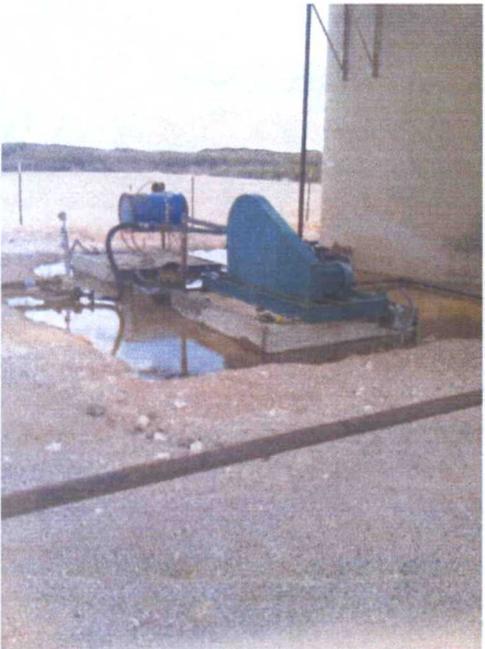
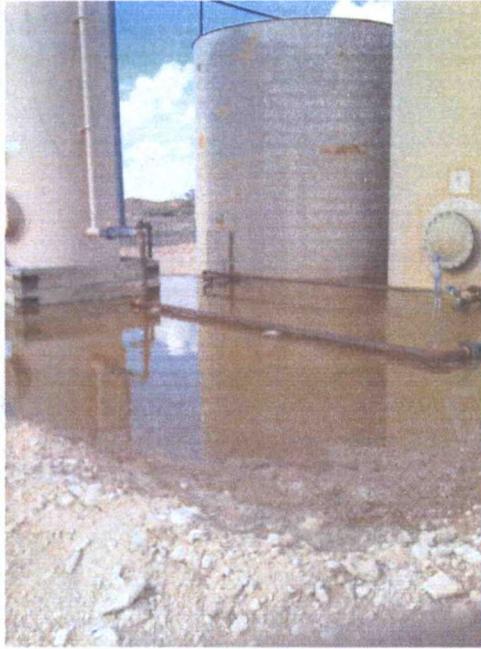
**Root cause of incident: Corrosion**

**Corrective Actions:**

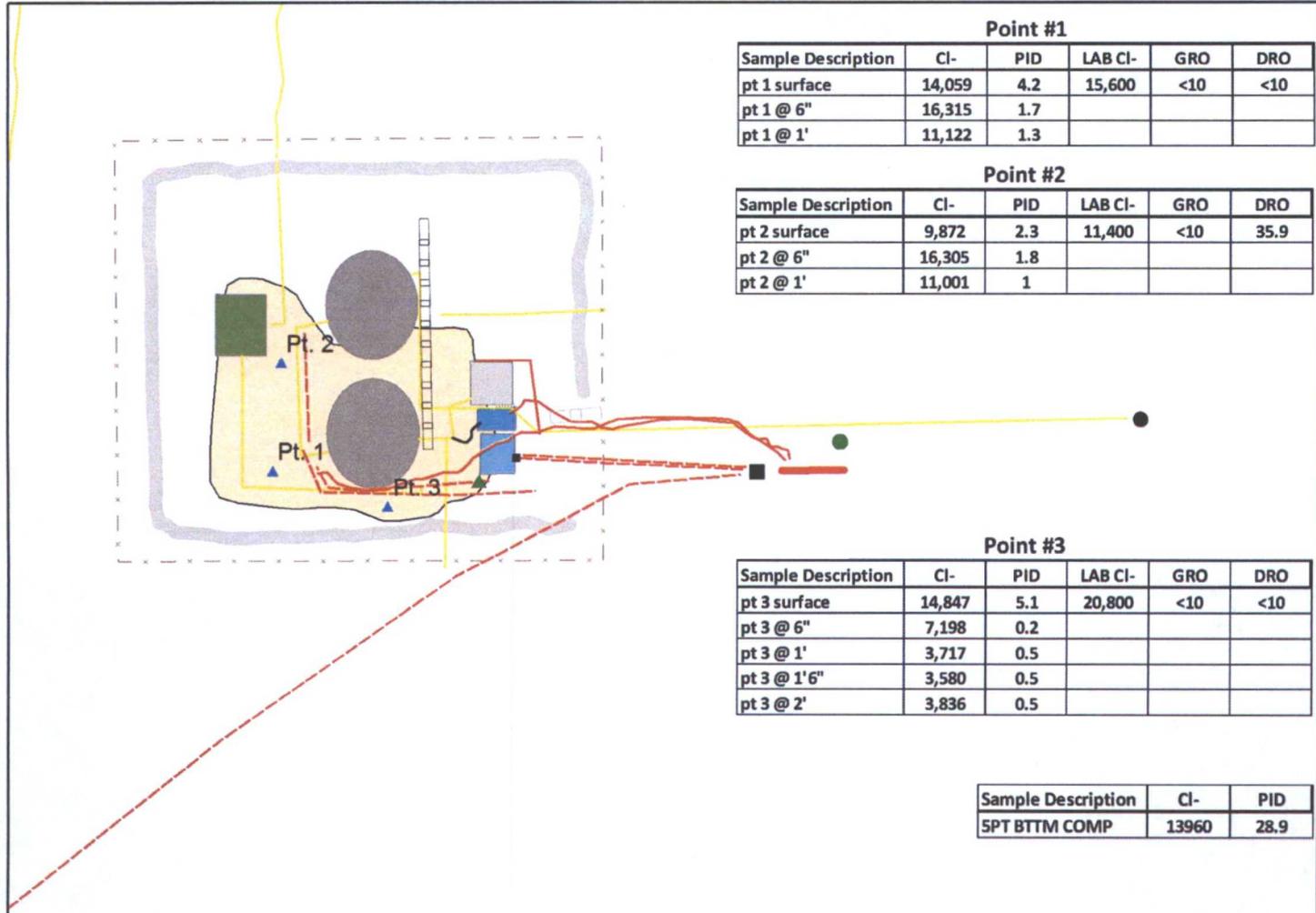
- 1. This is an uncontrollable incident.**

**Reported by: Natalie Gladden**

7/27



# Initial Sampling Data



**Point #1**

Sample Description	CI-	PID	LAB CI-	GRO	DRO
pt 1 surface	14,059	4.2	15,600	<10	<10
pt 1 @ 6"	16,315	1.7			
pt 1 @ 1'	11,122	1.3			

**Point #2**

Sample Description	CI-	PID	LAB CI-	GRO	DRO
pt 2 surface	9,872	2.3	11,400	<10	35.9
pt 2 @ 6"	16,305	1.8			
pt 2 @ 1'	11,001	1			

**Point #3**

Sample Description	CI-	PID	LAB CI-	GRO	DRO
pt 3 surface	14,847	5.1	20,800	<10	<10
pt 3 @ 6"	7,198	0.2			
pt 3 @ 1'	3,717	0.5			
pt 3 @ 1'6"	3,580	0.5			
pt 3 @ 2'	3,836	0.5			

Sample Description	CI-	PID
5PT BTM COMP	13960	28.9

## Legend

- ▲ SAMPLE POINTS
- ANTENNA TOWER
- ELECTRICAL BOX
- ELECTRICAL JUNCTION
- ⊥ ELECTRICAL POLE
- ▲ GAUGE
- WELHEAD
- BURIED ELECTRICAL
- BURIED POLY
- CROSSOVER
- ELECTRICAL PANEL
- FENCE BARBED WIRE
- HOSE
- SCAFFOLD
- SURFACE ELECTRICAL
- SURFACE POLY
- SURFACE STEEL
- BERM
- CHEMICAL
- PUMP
- RAISED TREATER BASE 8 FT FRM TNK
- TANK
- WASTE TROUGH
- STAIN (1,137 sq ft)

HOBBS OCD

SEP 04 2012

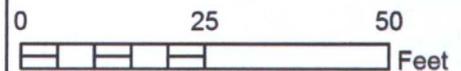
RECEIVED

DGW = No Groundwater



## APACHE SE LUSK 34 FEDERAL #006 TANK BATTERY

LEGALS: UL/A SECTION 34  
T-19-S R-32-E  
LEA COUNTY, NM



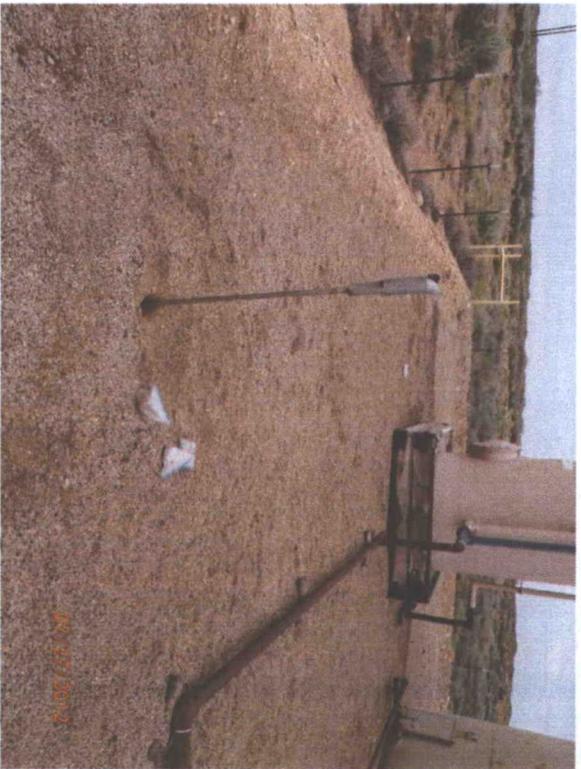
GPS date: 7/30/12 by TG  
Drawing date: 7/30/12  
Drafted by: TONY GRIECO

# Southwest Lusk 34 Federal #6

Unit A, Section 34, T19S, R32E

HOBBBS OCD

SEP 04 2012



Sampling initial release, facing north

7/27/2012



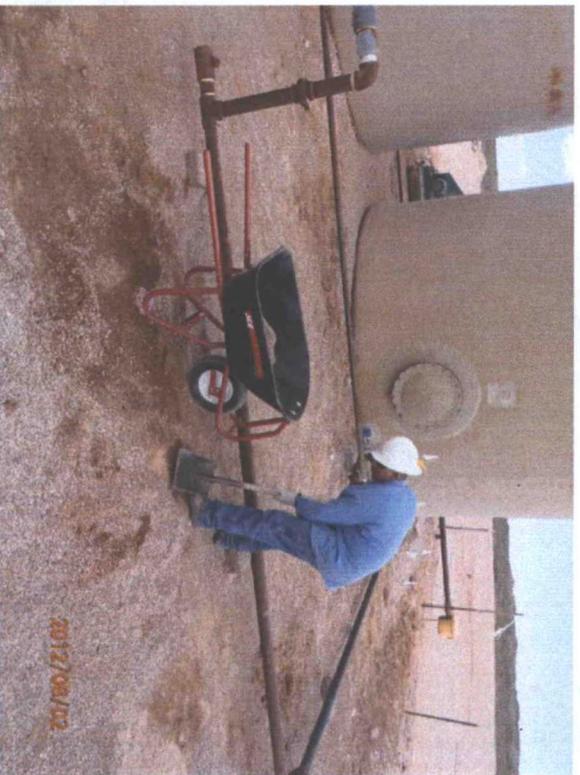
Sampling initial release, facing south

7/27/2012



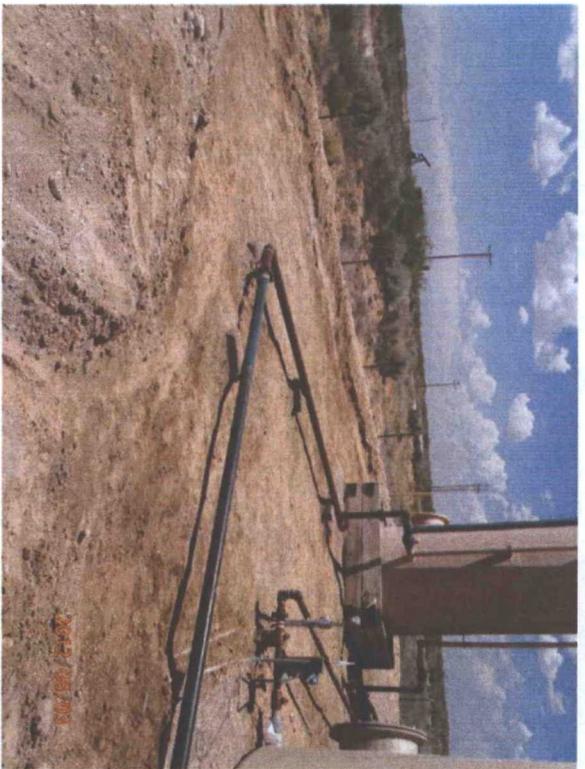
Sampling initial release, facing west

7/27/2012



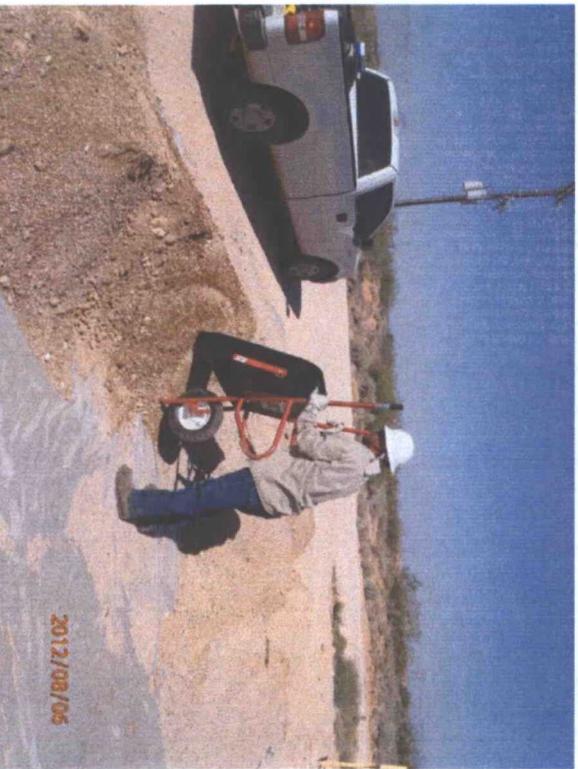
Excavating leak, facing east

8/2/2012



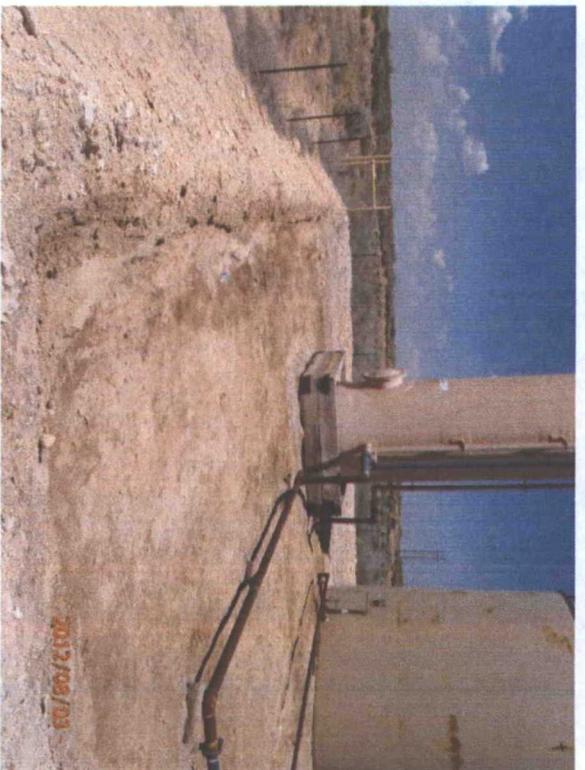
Final excavation, facing north

8/3/2012



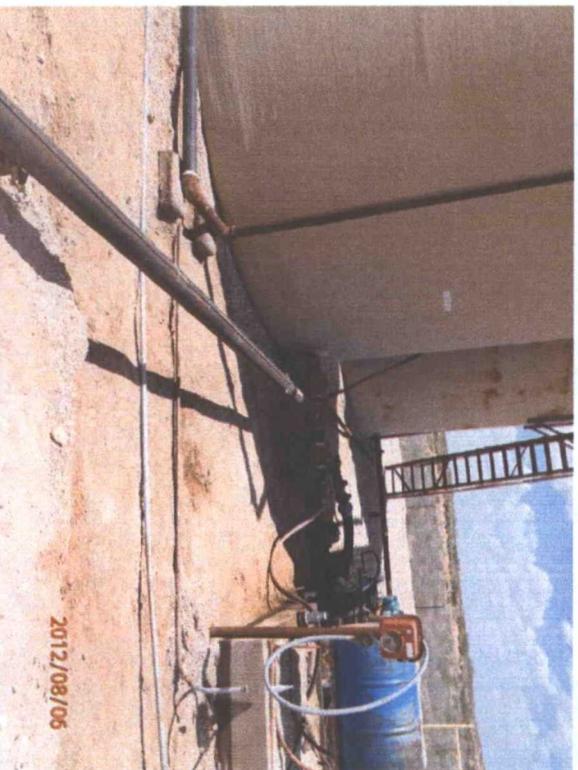
Stockpiling on plastic, facing west

8/6/2012



Final excavation, facing north

8/3/2012



Final excavation, facing north

8/6/2012