

State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 (303)894-2100 Fax:(303)894-2109



FOR OGCC USE ONLY

RECEIVED
12/16/2013

SPILL/RELEASE REPORT

Spill report taken by:

FACILITY ID:

This form is to be submitted by the party responsible for the oil and gas spill or release. Any spill or release which may impact waters of the State must be reported as soon as practicable; any spill over 20 bbls must be reported within 24 hours and all spills over five bbls must be reported within ten days. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

OPERATOR INFORMATION

Name of Operator: <u>BERRY PETROLEUM COMPANY</u>	OGCC Operator No: <u>10091</u>	Phone Numbers
Address: <u>1999 Broadway, Suite 3700</u>		No: <u>(303) 999-4245</u>
City: <u>Denver</u>	State: <u>CO</u> Zip: <u>80202</u>	Fax: <u>(303) 999-4345</u>
Contact Person: <u>Bryan Burns</u>		E-Mail: <u>bob@bry.com</u>

DESCRIPTION OF SPILL OR RELEASE

Date of Incident: <u>12/6/13</u>	Facility Name & No.: <u>CHEVRON O33 596</u>	County: <u>GARFIELD</u>
Type of Facility (well, tank battery, flow line, pit): <u>Well</u>		QtrQtr: <u>SWSE</u> Section: <u>33</u>
Well Name and Number: <u>CHEVRON #1-30 D</u>		Township: <u>5S</u> Range: <u>96W</u>
API Number: <u>05-045-14585</u>		Meridian: <u>6th</u>
Specify volume spilled and recovered (in bbls) for the following materials:		
Oil spilled: <u>0</u>	Oil recov'd: <u>0</u>	Water spilled: <u>62-64</u> Water recov'd: <u>62-64</u> Other spilled: <u>0</u> Other recov'd: <u>0</u>
Ground Water impacted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Surface Water impacted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Contained within berm? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Area and vertical extent of spill: <u>25' x 25'</u> <u>x</u> <u>6"</u>	
Current land use: <u>Oil and Gas Exploration Development</u>	Weather conditions: <u>Temperature below freezing</u>	
Soil/geology description: <u>Parachute loam, Parachute-Rhombic loams, colluvium derived from sedimentary rock.</u>		
IF LESS THAN A MILE, report distance IN FEET to nearest.... Surface water: <u>1503 ft</u> wetlands: <u>NA</u> buildings: <u>NA</u>		
Livestock: <u>NA</u> water wells: <u>NA</u> Depth to shallowest ground water: <u>316</u>		
Cause of spill (e.g., equipment failure, human error, etc.): <u>Equipment failure</u> Detailed description of the spill/release incident:		
Well operator observed pooling near produced water tanks within the containment structure. Cause of release is believed to be corrosion near bottom of the tank. Approximately 62-64 barrels of water was recovered via vacuum truck and transported for disposal. Tank is now empty and has been taken out of service.		

CORRECTIVE ACTION

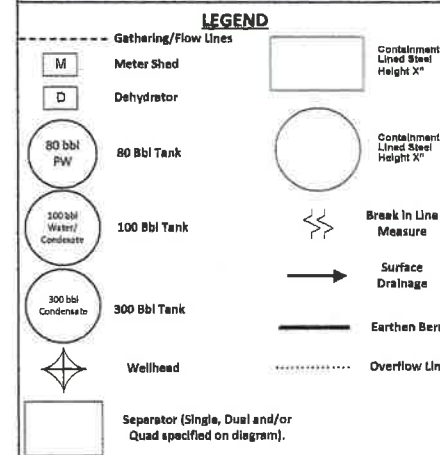
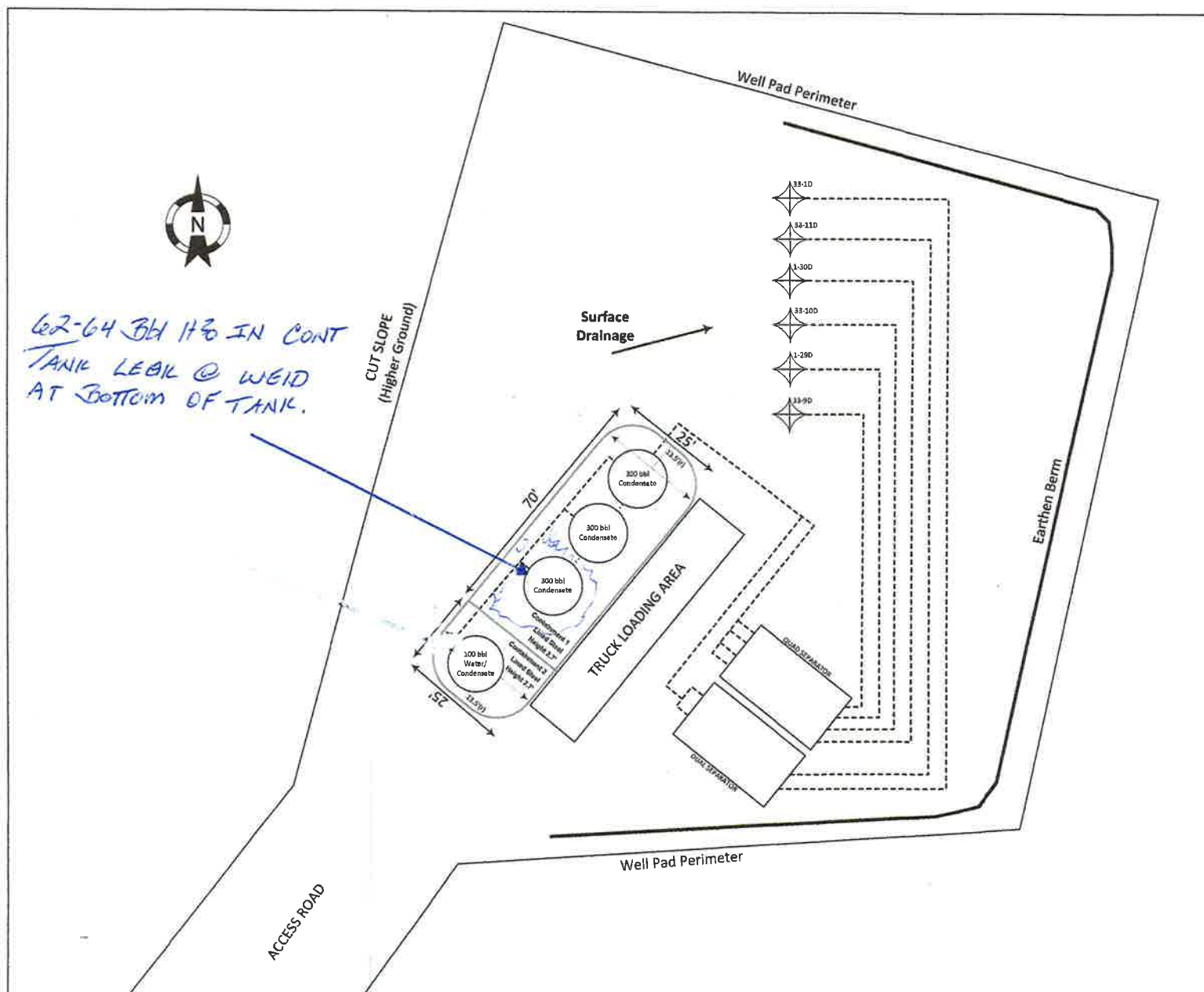
Describe immediate response (how stopped, contained and recovered):
Tank was taken out of service, drained, containment structure was drained, and all recovered water was sent to disposal
Describe any emergency pits constructed:
N/A
How was the extent of contamination determined:
All water was contained within 70' x 25' containment structure
Further remediation activities proposed (attach separate sheet if needed):
Tank will be removed and replaced (if necessary)
Describe measures taken to prevent problem from reoccurring:
Berry is pursuing development of a field-wide tank treatment (epoxy coating) program to limit corrosion and future spill potential

OTHER NOTIFICATIONS

List the parties and agencies notified (County, BLM, EPA, DOT, Local Emergency Planning Coordinator or other).

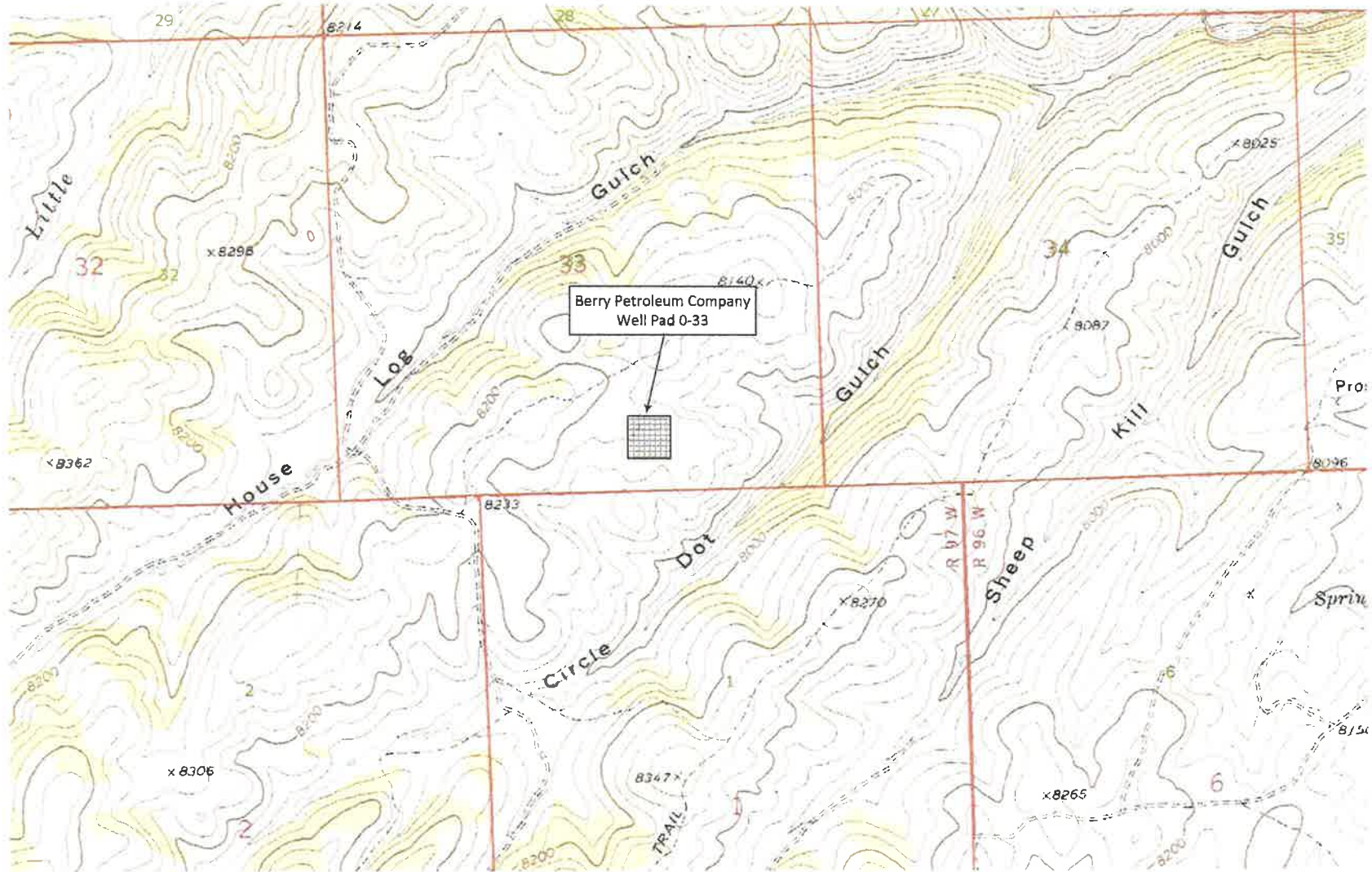
Date	Agency	Contact	Phone	Response
12-4-13	COGCC	Carlos Lujan	(970) 625-2497 ext 7	Followed up with e-mail description of incident
12-4-13	Garfield County	Kirby Wynn	(970) 625-5905	Followed up with e-mail description of incident
12-4-13	Chevron (landowner)	Craig Tysee	(970) 285-9722	Followed up with e-mail description of incident

Spill/Release Tracking No: **2147301**



DRAWN BY:	AW
DATE:	9/6/13
Prepared By:	Prepared For:

Facility Diagram - Figure 1
 Berry O-33
 Garden Gulch Field
 SW/SE, Sec 33, Township 5S, Range 96W
 Latitude: 39.566462 Longitude: -108.1717078
 Garfield County, CO



1950 Broadway
Suite 3700
Denver, CO 80202



Summit
SERVICES GROUP

7786 East Napa Place
Denver, Colorado 80237

Topo/Location Map
Berry 0-33
Garden Gulch

SW/SE, Sec 33, Township 5S, Range 96W
Latitude: 39.566462 Longitude: -108.1717078
Garfield County, CO

SHEET REFERENCE
NUMBER:
Location
Map