

FORM
19
Rev 6/99

State of Colorado
Oil and Gas Conservation Commission



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

FOR OGCC USE ONLY

RECEIVED
1/8/2014

SPILL/RELEASE REPORT

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.

Spill report taken by:

FACILITY ID:

OPERATOR INFORMATION

Name of Operator: <u>Ursa Operating Company, LLC</u> OGCC Operator No: <u>10447</u>	Phone Numbers
Address: <u>792 Buckhorn Dr.</u>	No: <u>970-625-9922</u>
City: <u>Rifle</u> State: <u>CO</u> Zip: <u>81650</u>	Fax: <u>970-625-9929</u>
Contact Person: <u>Robert Bleil</u>	Email: <u>rbleil@ursaresources.com</u>

DESCRIPTION OF SPILL OR RELEASE

Date of Incident: <u>1/2/2014</u> Facility Name & No: <u>Speakman A Pad</u>	County: <u>Garfield</u>
Type of Facility (well, tank battery, flow line, pit): <u>Well Pad</u>	QtrQtr: <u>NESW</u> Section: <u>24</u>
Well Name and Number: <u>BAT #13B-24-07-96</u>	Township: <u>7S</u> Range: <u>96W</u>
API Number: <u>05-045-22108</u>	Meridian: <u>6th PM</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>0</u> Water recov'd: <u>0</u> <u>25</u> Other recov'd: <u>24.5</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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Area and vertical extent of spill: <u>3,575 sq ft</u>
Current land use: <u>Irrigated cropland</u>	Weather conditions: <u>Clear, Sunny, Cold (~30° F)</u>
Soil/geology description: <u>Potts Loam, 6 to 12 percent</u>	
IF LESS THAN A MILE , report distance IN FEET to nearest ... Surface water: <u>770ft</u> wetlands: <u>N/A</u> buildings: <u>988 ft</u>	
Livestock: <u>1435 ft</u> Water wells: <u>1350ft</u> Depth to shallowest ground water: <u>85 ft</u>	
Cause of spill (e.g. equipment failure, human error, etc.): <u>Human Error</u>	Detailed description of the spill/release incident:
<u>A flow line for the drilling mud was not properly connected. When the pump was turned on to direct drilling mud from the active system to the upright tank, mud was released onto the ground in between the upright tanks.</u>	

CORRECTIVE ACTION

Describe immediate response (how stopped, contained and recovered): The pump was shut off and the hose was properly connected to the upright tank. All drilling mud was contained on the well pad around the mud tanks. Hydrovac trucks were utilized to remove the released mud from the pad and place it back into the upright tank to be incorporated into the mud system.

Describe any emergency pits constructed: None

How was the extent of contamination determined? Visual observations and field instruments.

Further remediation activities proposed (attach separate sheet if needed): Samples of the released drilling mud were collected and analyzed for COGCC Table 910-1 constituents. If it is determined that the drilling mud exceeds COGCC Table 910-1, the pad will be re-evaluated for impacts and possible remediation once the drilling equipment is removed from the pad.

Describe measures taken to prevent problem from reoccurring: Additional inspections of lines and connections of hoses to tanks will be completed prior to activating the flow process.

OTHER NOTIFICATIONS

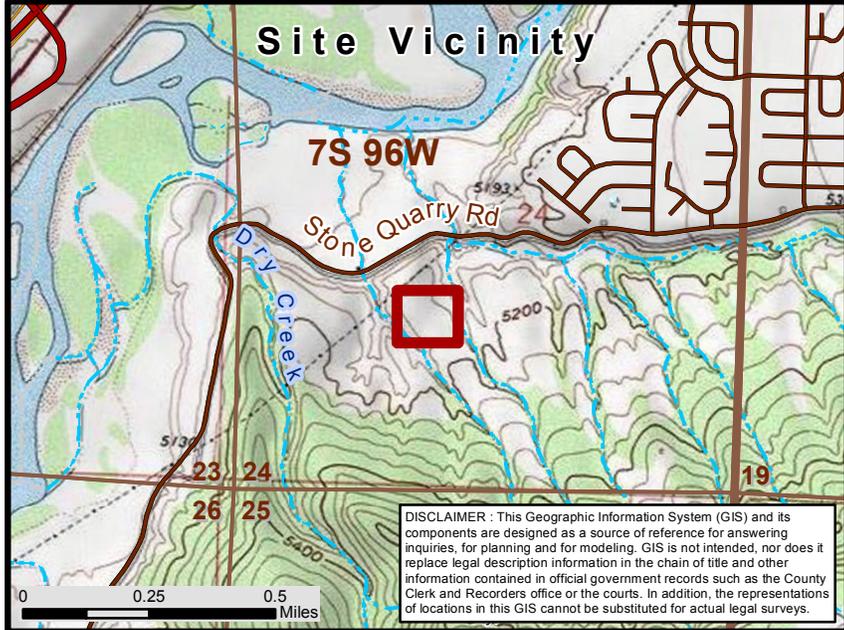
List the parties and agencies notified (County, BLM, EPA, DOT, Local Emergency Planning Coordinator or other).

Date	Agency	Contact	Phone	Response
1/2/2013	Landowner	Witheld to protect the privacy of the landowner		Contacted at 19:54
1/3/2013	COGCC	Carlos Lujan	970-625-5682	Left a message
1/3/2013	County	Kirby Wynn	E-mail	Submitted non-emergency e-mail
1/3/2013	Fire Chief	Chad Harris	E-mail	Submitted non-emergency e-mail

Spill/Release Tracking No: **2147389**



Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



DISCLAIMER: This Geographic Information System (GIS) and its components are designed as a source of reference for answering inquiries, for planning and for modeling. GIS is not intended, nor does it replace legal description information in the chain of title and other information contained in official government records such as the County Clerk and Recorders office or the courts. In addition, the representations of locations in this GIS cannot be substituted for actual legal surveys.

Form 19 Map
Location: Speakman A
 39.420611 -108.060285
 Ursa Resources

- Point of Origin
- ▨ Impacted Area
- PLSS
 - ▭ Township
 - ▭ Section
- Transportation Features**
 - Public Roads
 - Access Roads
- Hydrographic Features**
 - Perennial Stream
 - - - Intermittent Stream

