

Rangely C-4 SITREP
March 16, 2017

Spill Status	
Source Status:	SECURED

Today's Field Operations:

- Scrape or shovel contaminated soil in Division 1. Load recovered soil into dump truck to take to land farm.
- Haul fill dirt to fill in hole at leak site.
- Conduct brooming operations of liquid in Division 3.
- Water washing operations in Division 3.
- Conduct collection operations in Division 3.
- Personnel and equipment decontamination stations established and working in Divisions 2 and 3.
- Monitor and repair deployed wildlife deterrents, as needed.

Summary of Previous Day:

Materials of Interest			
Material	Daily	Cumulative	UOM
Introduced Water for Flushing	1,480	5,280	bbl
Recovered Oily Liquid	1,533	7,933	bbl
Disposed Soil	210	1,610	y ³

Wildlife Impacts						
Type	Captured	Cleaned	Released	DOA	Died in Facility	
					Euth.	Other
Bird				2		2
Mammal				3		
Reptile						
Fish						
Other						

Rangely C-4
Rangely, Colorado

Environmental
Unit

Version 1

March 15, 2017

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DAILY SCAT REPORT

SCAT re-surveyed Division 2 from 100 feet through 950 feet, Division 3 from 200 feet through 1100 feet and 6700 feet through 7350 feet to assess the segments following implemented treatments. SCAT re-surveyed a total of ~2,500 feet of dry drainage feature corridor. Division 1 was not re-surveyed since no treatment occurred today (SCAT data below for Division 1 was observed 3/12/2017). A reconnaissance survey was conducted in Division 3 downstream of Drip Trap 18.

General status of oiling observations at the Rangely C-4 site to-date includes the following:

SCAT Divisions	Oil Distribution*	Thickness	Oil Type*	Oil Area Width*	% Cleaned	Cleanup Actions Taken to Date	Comments
1	NOO, Trace, Patchy	CT	Fresh oil	Narrow and Medium	~95%	broom crews, trash pumps, vac trucks, scraping	No activity today
2	Patchy	CT	Fresh oil	Very Narrow	~95%	broom crews, trash pumps, scraping, vac trucks, hot water flushing	Two teams scraping with mechanical equipment
3	Sporadic, Patchy, Continuous	CV/CT	Fresh oil	Narrow and Wide	~20%	drip trap, siphon, broom crews, hot water flushing	Broom crews and flushing occurred. Several brush piles are partially obstructing flow in lower third of division
4	NOO	NA	NA	NA	NA	NA	No oil observed

*SCAT terminology is based on the standards and guidelines provided by NOAA in the document:
http://response.restoration.noaa.gov/sites/default/files/manual_shore_assess_aug2013.pdf

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Date Approved: 3/15/17



Rangely C-4 Incident Picture Reporting - Overview Map

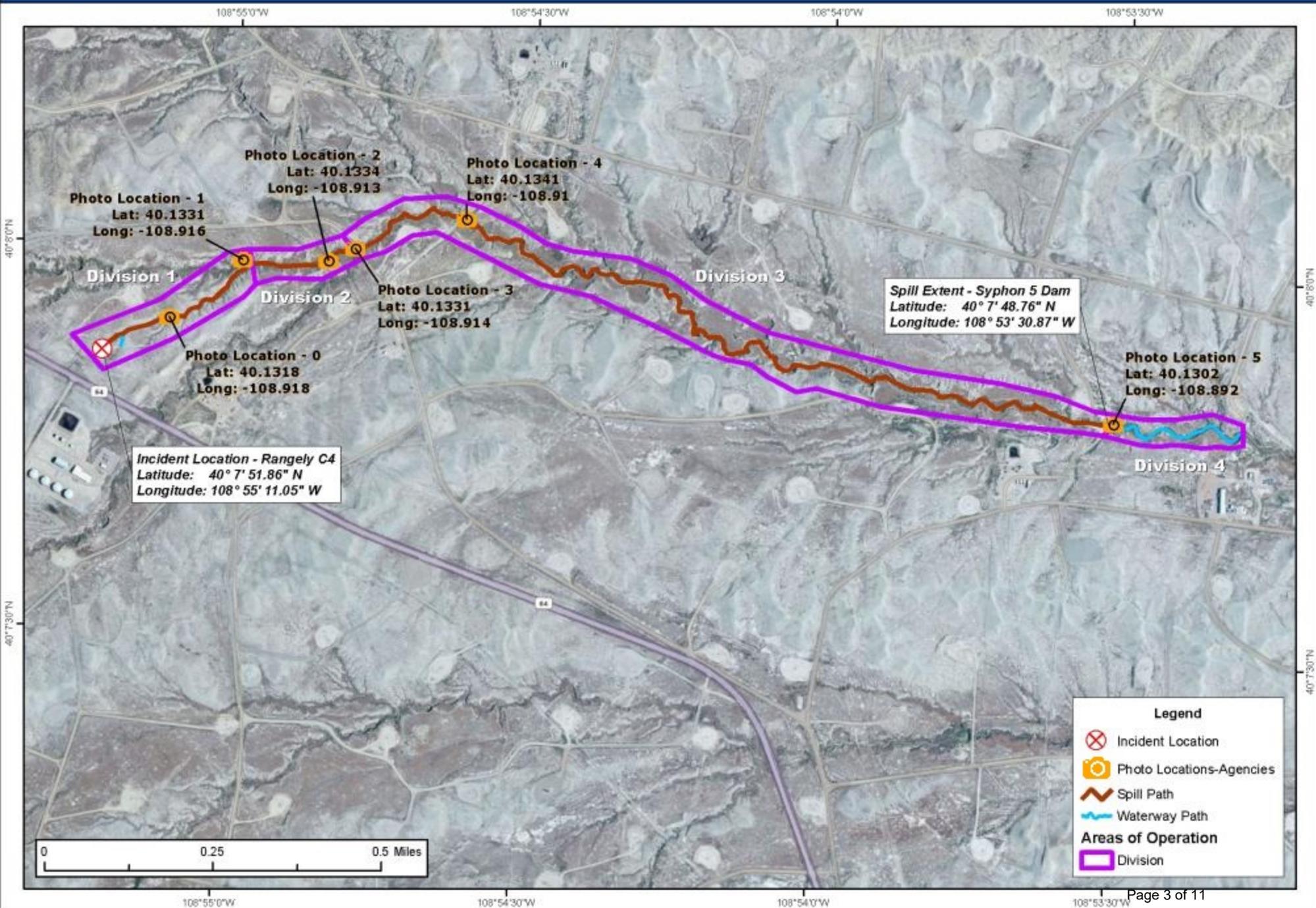


Photo Location 0
Upstream



Photo Location 0
Middle



Photo Location 0
Downstream



Photo Location 1
Upstream



Photo Location 1
Middle



Photo Location 1
Downstream



Photo Location 2
Upstream



Photo Location 2
Middle



Photo Location 2
Downstream



Photo Location 3
Downstream



Photo Location 4
Upstream



Photo Location 4
Middle



Photo Location 4
Downstream



Photo Location 5
Upstream



Photo Location 5
Downstream

