February 24, 2006

NMOCD District 2 Office Oil Conservation Division Chris Beadle 1301 West Grand Artesia, New Mexico 88210

RE: Range Operating New Mexico, Inc. Inspection, Reid Battery

Chronology

On February 16, 2006 a spill was discovered at the Range Operating New Mexico, Inc. (Range) site Reid Battery. The spill had occurred when a 1" ball valve was open at the circulating pump. The failure resulted in the loss of approximately 58 barrels of oil and produced water. Approximately 58 barrels of fluids were recovered from inside the firewall. The spill appears to have been completely contained inside the firewall. The site was assessed for a formal work plan and specific site information obtained. WBESI uses the attached information and metrics sheet for summarizing the remediation requirements for this site.

The following is an initial "Remediation Work Plan" for this site:

Reid Battery

General site characteristics

Depth to Ground Water: 44'

Wellhead Protection Area: 250' to closest well

Distance to Nearest Surface Water Body: 1000 yards

Site ranking score: 40

Soil remediation action levels

Highly Contaminated / Saturated Soils

Benzene 10 ppm, 50 BTEX ppm, TPH 100 ppm

Soil remediation methods

Excavation and disposal (or alternative approved onsite remediation)

Planned analytical testing

BTEX, TPH, Chlorides on soil

Work Plan

- Continue excavation until limits are obtained in a vertical and horizontal direction.
- Sample site for above parameters.
- Determine quantity of spoils removed from the excavated area.

- Determine most cost effective means of disposal or onsite bioremediation in accordance with NMOCD "Guidelines for Remediation of Leaks, Spills, and Releases".
- Contact NMOCD to set up sampling and post remediation inspection.
- Review analytical results.
- Backfill excavation if limits have been achieved or continue excavation.
- Sampling will be per NMOCD guidance including all walls and floor of the excavation.
- A final report will be issued on behalf of Range to the NMOCD documenting all final activities.
- A final letter of concurrence and closure will be issued by NMOCD if all guidelines have been achieved.

For further questions or comments please contact White Buffalo Environmental Services, Inc. at (325) 651-9054.

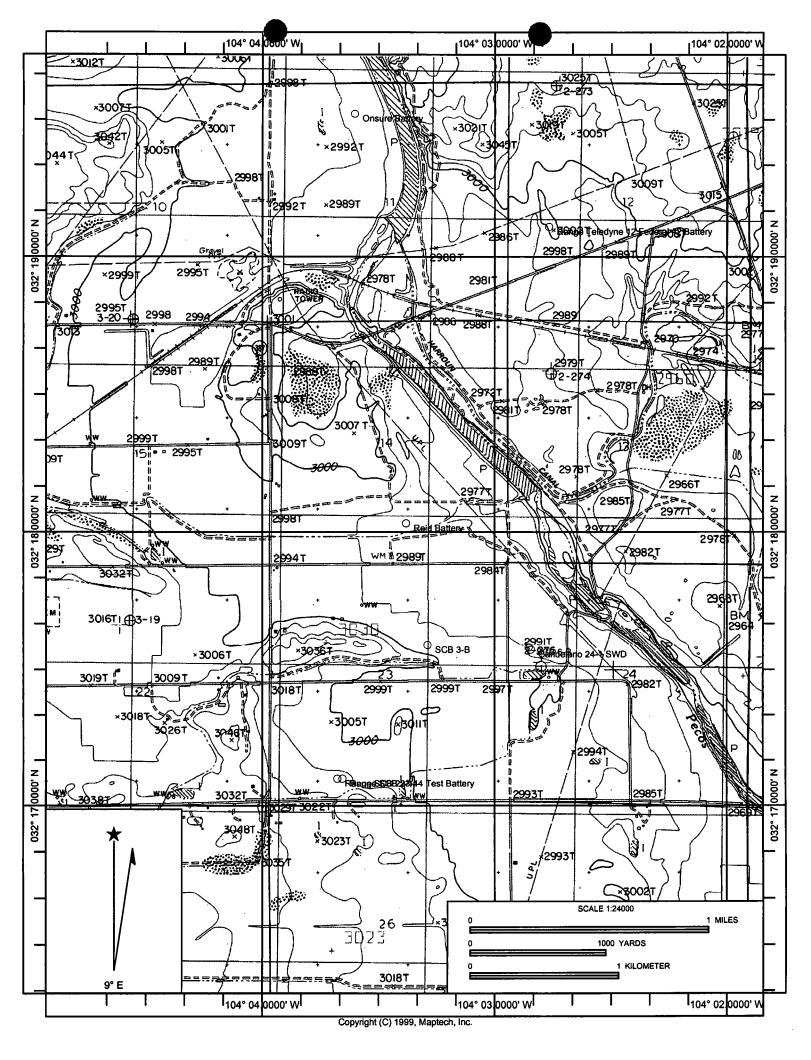
Greg Swindle, President WBESI

Enclosures:

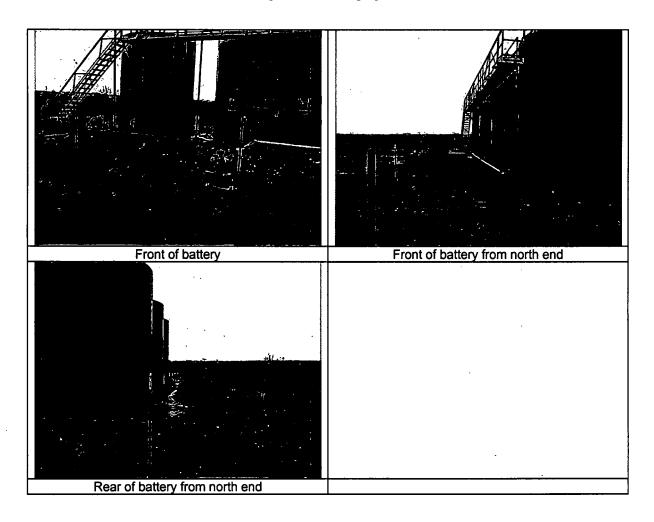
Information and Metrics sheet USGS Map Aerial Photo Site Photographs

RANGE OPERATING NEW MEXICO, INC Information and Metrics | NMOCD Notified: Febru

Incident Date: February 16, 2006		NMOCD Notified: February 16, 2006			
Site: Reid Battery			Assigned Site Reference #:		
Company: Range Operating New Mexico, Inc.					
Street Address: 777 Main Street Suite 800					
Mailing Address: 777 Main Street Suite 800					
City, State, Zip: Ft. Worth, TX 76102					
Representative: George Teer					
Representative Telephone: (817) 870-2601					
Fluid volume released (bbls): 58 Recovered (bbls): 58					
25 bbls: Notify NMOCD verbally within 24 hrs and submit form C-141 within 15 days.					
(Also applies to unauthorized releases >500 mcf Natural Gas)					
5 – 25 bbls: Submit form C-141 within 15 days					
Leak, Spill, or Pit (LSP) Name: Reid Battery					
Source of contamination: Spill inside containment area (firewall)					
Land Owner, i.e., BLM, ST, Fee, Other: Johnny & Jackie L Reid					
LSP Dimensions: 107' X 64'					
LSP Area: Bases of north and south tanks					
Location of Reference Point (RP): NA					
Location distance and direction from RP: NA					
Latitude: N 32° 18.021'					
Longitude: W 104° 2.839'					
Elevation above mean sea level: 2991' per USGS Map					
Location- Unit or 1/4 1/4: NW/4 NW/4 of Sec. 24 Unit Letter: O					
Location Section: 14					
Location- Township: 23S					
Location Range: 28E					
Surface water body within 1000' radius of site: No 3000 feet per USGS Map					
Domestic water wells within 1000' radius of site: Yes					
Agricultural water wells within 1000' radius of site: Yes					
Depth from land surface to ground water (DG): 42' estimated based upon relationship to Pecos River					
Depth of contamination (DC): 8'					
Depth to ground water (DG - DC	C = DtGW): 44'		•		
1. Ground water		Protection Area	3. Dista	nce to Surface Water Body	
If Depth to GW <50 feet: 20 points	If <1000' from water		<200 horiz	zontal feet: 20 points	
If Depth to GW 50 to 99 feet: 10 points	from private domestic water source: 20 points		200-100 horizontal feet: 10 points		
If >1000' from water from private domestic points			>1000 horizontal feet: 0 points		
Ground Water Score = 20	Area Score = 20	Surface Water Score = 0			
Site Rank (1+2+3) = 40	•				
Total Site Ranking Score and Acceptable Concentrations					
Parameter	100	10-19		0-9	
Benzene	(*(*) - n ₂ ; s	10 ppm 50 ppm		10 ppm	
TPH	002 (A 30)	1,000 ppm		50 ppm 5,000 ppm	
1111 1,000 ppiii 3,000 ppiii					



Reid Battery Spill Site Photographs



Bratcher, Mike, EMNRD

From:

Greg Swindle [greg@wbesi.com]

Sent:

Saturday, June 03, 2006 8:59 AM

To:

Bratcher, Mike, EMNRD; 'Tony Tucker'

Cc:

'Linda Stiles'

Subject:

Reid Remediation

Attachments: Range Resource Reid Battery Spill Workplan.pdf

Mike.

This week it was brought to my attention that the attached workplan may have not been reviewed by Chris Beadle. I show generating this in late February but at that time we were so busy working on a couple of immediate need sites this one may have gotten misplaced. Tony has a good crew out doing cleanup of all sites and cellars and this was brought to my attention by Tony.

I have reviewed this workplan and agree that it is still appropriate. It was a 58 barrel water spill inside the containment. When you get a chance please look this over. Please send me an email noting your review so that we can work this into our site cleanup schedule.

Tony, Linda,

I will be gone this week June 5-9. I will be on vacation but I will be available via email at least daily so stay in touch.

Greg Swindle

President
White Buffalo Environmental Services, Inc. 5425 Ben Ficklin Road
San Angelo, Texas 76904
Phone (325) 651-9054
Fax (325) 651-2125
Cell (325) 895-0410

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