District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico, Energy Minerals and Natural F **Oil Conservation Division** 1220 South St. Francis Dr. JUL 282008

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Revised October 10, 2003

Form C-141,

Release Notification and C	TCHESTOCRECTZ	COPYLIT , BA
OPERATOR	Annal toport	Final Report

## **OPERATOR**

Santa Fe, NM 87505

Name of Company: Range Operating New Mexico, LLC	Contact: Chris Garcia
Address: PO Box 1570, Eunice, NM 88231	Telephone No.: 575-631-4095
Facility Name: Eva Blinebry "B" Federal No. 2	Facility Type: Brine Release

Surface Owner: D.K. Boyd

## Mineral Owner: Federal

## API No.: 30-025-23671 Federal ID: LCO60825-B

LOCATI	<b>ON OF</b>	RELE	ASE

Unit Letter D	Section 34	Township 23S	Range 37E	Feet from the 1059'	North/South Line FNL	Feet from the 330'	East/West Line FWL	County Lea

Latitude:

Longitude:

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Type of Release: Brine Release	Volume of Release: Unknown	Volume Re	ecovered: Approx. 390 bbls			
Source of Release: Due to the H2S gas kick which the Eva Blinebry No. 5 took at 2203' while drilling (see No. 5 reports) and the sequence of events following this, the Drilling Manager and the well control consultant checked to see if there was any effect on surrounding area wellheads. The No. 2 was the only well which exhibited a flow at the wellhead.	Unknown but suspected to be within the past 12 hours.		lour of Discovery: ately 1400 Hours on 5-1-08			
Was Immediate Notice Given?	If YES, To Whom?					
X Yes No Not Required	Larry Johnson, NMOCD; Jim					
By Whom? D. Robinson / C. Winkler / C. Garcia	Date and Hour: Unknown but sus		ast few hours.			
Was a Watercourse Reached?	If YES, Volume Impacting the Wa	atercourse.				
If a Watercourse was Impacted, Describe Fully.*	N/A					
N/A						
Describe Cause of Problem and Remedial Action Taken.*						
Cause not yet known but suspect 85/8" casing leak at Bradenhead, which						
caused the event to occur. Vacuum trucks were immediately called to loc						
present discharged liquid and construct a lined pit in which to route and c						
attention was given to the well to ascertain the cause of the brine flow and						
water flow either from the associated grounds or from the tempora						
soils around the spill area, stockpile these and haul them to dispos sampling was conducted to determine compliance levels. (See atta		ically took tw	o days after which			
sampling was conducted to determine compliance levels. (See atta	icned)					
Describe Area Affected and Cleanup Action Taken.*						
Refer to Final C-141 document and Final Remediation Report when publ	ished.					
· ·						
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 r public health or the environment	otifications and perform corrective a	ctions for relea	ises which may endanger			
	OIL CONSER	NATIONI				
Signature: Min Jarm						
Printed Name: Chris Garcia	ris Garcia Approved by District Supervision MENTAL ENGINEER					
Title: Production Supervisor	Approval Date: 7 28.08	Expiration D	ate: 9.29.08			
E il Addance agamaia@ran gamaanaa	Conditions of Assessed					
E-mail Address: cgarcia@rangeresources.com	Conditions of Approval:		Attached			
Date: 5/8/08 Phone: 575-631-9025			1RP. 1857			
Attach Additional Sheets If Necessary	•					
2	<u>/</u> \		/			



Mr. Chris Garcia Area Production Supervisor, Eunice & Loving, NM Range Resources Corporation PO Box 1570 Eunice, NM 88231

9 May 2008

1111 2 8 2008 HOBBS OCE

CORRECTED ACTION PCAN

Mr. Larry Johnson OIL CONSERVATION DIVISION 1625 N. French Drive Hobbs, NM 88240

Re: Eva Blinebry "B" Federal No. 2 Involuntary Brine Discharge Corrective Action Plan (API No.: 30-025-23671) U/L D S34 T23S R37E, 1059' FNL and 330' FWL

Dear Mr. Johnson:

Range Operating Resources, Inc. (Range) herewith submits the Initial C-141 and it *Corrective Action Plan*, designated as this transmittal, regarding the involuntary discharge of supersaturated brine water, which localized itself in the immediate area of the Eva Blinebry "B" Federal No. 2 (Eva No. 2) wellhead on 1 May 2008 at approximately 1400 Hours.

Prior to this event, the Eve Blinebry "B" Federal No. 5 (Eva No. 5) had experienced an involuntary discharge of 200,000ppm brine water while drilling at 2,203' on April 22, 2008 at 2300 Hours. Range believes the high pressure flow (19 ppg EMW) to the Eva No. 5 is a result of high pressure water injection from an adjoining lease. Range has no injection on the lease.

It was at this time, Range's Drilling Manager and well control consultant upon inspecting wells in the area to ascertain if their had been any surface effects following the hydrogen sulfide gas kick taken at 2,203' by the Eva No. 5 drilling unit earlier, now discovered a flow at the Eva No. 2 and notified appropriate personnel and regulatory contacts that a spill was actively occurring.

Vacuum trucks and heavy equipment were requested to come to the Eva No. 2 location to control and, as soon as possible, stop the flow of brine water at the area of the wellhead. The vacuum trucks began to suck up the water presently being discharged, removing it to disposal. Simultaneously, heavy equipment constructed an emergency lined pit in which to route and capture the brine water for later removal by the trucks and constructed barricades to prevent the further flow of water off location. All saturated, contaminated soil was immediately removed from (1) offsite areas and (2) the location pad. This material was then stockpiled for immediate removal to Sundance Disposal scheduled to begin the following morning since it was already very late in the day and the disposal was closing at 1700 Hours. There were also no trucks available to initiate hauling. On Friday, 2 May 2008 hauling of the contaminated material to disposal began at 0700 Hours and ran throughout the day until all harvested material had been removed from the location. Samples were obtained to determine (1) compliance levels in targeted areas and should there become the necessity to further remove material, (2) the depth to which excavation had to proceed to meet NMOCD Regulatory Performa. Cleanup activities, containment and wellhead control assessment continued throughout the weekend.

Della Sierra hauled three hundred ninety (390) barrels of brine water and Victory Trucking hauled 220 barrels for a total of 610 bbls of recovered brine water hauled to disposal. Six hundred fifty (650) yards of contaminated soil was removed to date. Attached are the analytical results of soil sampling which will be addressed in the *Final Remediation Plan* after concurrence with New Mexico Oil Conservation Division (NMOCD) on further action.

Range intends to continue to cooperate with the NMOCD regarding this cleanup and herewith submits its *Corrective Action Plan* to satisfy NMOCD Regulatory Performa requirements.

Should you have questions please call the office (575-394-1485).

Sincerely.

Chris Garcia Production Supervisor Eunice/ Loving New Mexico

Enclosures: Initial C-141, Laboratory Analyticals