## H2S - 61

## **2012 MISC**



November 20, 2012

Mr. Glenn Von Gonten State of New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

RE: Hobbs Unit DRAFT H<sub>2</sub>S Contingency Plan

Mr. Von Gonten,

Attached is the latest draft of our Hobbs H<sub>2</sub>S Contingency Plan for the North Hobbs Unit, including the CO<sub>2</sub> injection operation and plant.

Since we last visited with you, Oxy has been working with the city of Hobbs and Lea county to revalidate the response methodology and other information, to include working with our internal dispersion modeling experts to revise and update the radius of exposure (ROE) calculations pursuant to NMOCD Order 6199-B.

Because they are the primary emergency responder, the Hobbs Fire Department was very involved in helping us redraft this plan and they are satisfied with the methodology described and the ROE calculations. The Plan is now ready for your review and feedback, and we sincerely appreciate any thoughts you have to help further this process. Although we are still conducting internal reviews on this draft, we are hopeful for your feedback in the next few weeks so that the final plan can be submitted in December.

Our plan is to finalize the update of the contingency plan for the existing North Hobbs Unit operation and confirm that the NMOCD is agreeable to the continued use of the PHAST dispersion modeling approach for the ROE calculations before the end of this year, and then prepare a "proposed" contingency plan that incorporates the future South Hobbs CO<sub>2</sub> project based on the final version of the attached contingency plan.

After the NMOCD has had a chance to review this plan, we would like to come to Santa Fe to further discuss the dispersion calculations and any comments or concerns. If convenient, we would like to schedule a meeting the week of December 3. Thanks again for your efforts to help us develop the best plan possible. Please feel free to contact me as you review the document.

Sincerely,

Kelley Albrecht Montgomery, P. E.

Regulatory Consultant Office: 713.366.5716 Cell: 832.454.8137

.cc Rick Foppiano

Richard Ezeanyim, Chief Engineer, NMOCD

NMOCD Hobbs District Office

**HFD** 

## Hobbs Fire Department



SUPPRESSION
EMERGENCY MEDICAL SERVICES
301 E. White
Hobbs. NM 88240
Phone (575) 397-9308
FAX (575) 397-9331

FIRE MARSHALS OFFICE 200 E. Broadway Hobbs, NM 88240 Phone (575) 391-8158 FAX (575) 391-3061

November 20, 2012

State of New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Occidental Petroleum's Hobbs Unit - H2S Contingency Plan

To whom it may concern:

This letter is to advise NMOCD of the collaboration between the Hobbs Fire Department and Occidental Petroleum (Oxy) regarding the Hobbs H<sub>2</sub>S Contingency Plan. HFD's staff has met with Oxy on several occasions and reviewed the plan in detail including the action levels and the use of dispersion modeling (radius of exposure) to estimate areas potentially affected by an accidental release.

In my experience, Oxy has a comprehensive plan which allows for a safe and efficient response both for responders and citizens. Going forward, the City of Hobbs Fire Department is in agreement with this methodology and will continue to work with Oxy to support periodic drills, conduct training exercises specific to oil and gas operations and to maintain a robust emergency response plan.

Sincerely,

Manuel Gomez

City of Hobbs Eire Department

Fire Chief

	OXY USA HOBBS H2S CONTINGENCY PLAN				
			Number of	Electronic	Distribution
Plan Holder	Organization	Address or Location	Paper copies	Copies	Date
		1220 S. St. Francis Dr. Santa			
		Fe, NM 87505			
Glenn Vongonten	NMOCD/ Santa Fe	Glenn.Vongonten@state.nm.us	1	1	12/27/2012
		1625 N. French Dr. Hobbs			
		NM 88240			
E.L. Gonzales	NMOCD/ Hobbs District Office	ElidioL.Gonzales@state.nm.us	1	1	12/27/2012
		301 E. White			
		Hobbs, NM 88240			
Chief Manual Gomez	City of Hobbs Fire Department	mgomez@hobbsnm.org	1	1	12/27/2012
		1923 N. Dal Paso Ste A Hobbs,			
		NM 88240			
Lorenzo Velasquez	Local Emergency Planning Committee	Lvelasquez@leacounty.net	1	1	12/27/2012
		300 N. Turner			
		Hobbs, NM 88240	_	_	
Chief Chris McCall	City of Hobbs Police Department	CMcCall@hobbsnm.org 1017 W. Stanolind Rd. Hobbs,	1	1	12/27/2012
		NM 88240			
Raymond (Tony) Aguilar	OXY HES Hobbs	raymond_aguilar@oxy.com	1	1	12/27/2012
Raymond (10ny) Aguilar	OXT HES HODDS	2.25 mi N-Denver City Hwy 214	1	т	12/2//2012
		Denver City, Texas 79323			
Robert Romero	OXY HES Denver City	Robert_Romero@oxy.com	1	1	12/27/2012
Robert Romero	OAT TIES Deliver city	5 Greenway Plaza suite 10	1		12/2//2012
		Houston, Texas 77046			
John G. Choquette	OXY HES Emergency Management Houston	John_Choquette@oxy.com	1	1	12/27/2012
John G. Choquette	OXT TIES Emergency Management Houston	2582 County Rd. 355 Denver City,			12/2//2012
		Texas 79323			
Ronnie Popejoy	OXY Plants HES/ Denver City	Ronnie_Popejoy@oxy.com	1	1	12/27/2012
nonno i opejoj	OAL Halles HES, Deliver Gity		-		12,2,,2012
		1017 W. Stanolind Rd. Hobbs,			
Scott Hodges	OXY Operations/ Hobbs	NM 88240 scott_hodges@oxy.com	1	1	12/27/2012
		4mi W. of Sundown-FM 301	_		, ,,====
		Sundown, Texas 79372			
Tommy Pugh	OXY HES Denver City	Tommy_Pugh@oxy.com	1	1	12/27/2012