30-015-39264 James Ranch Unit #126H Exhibit"H"



HYDROGEN SULFIDE (H2S) CONTINGENCY PLAN

Assumed 100 ppm ROE = 3000'
100 ppm H₂S concentration shall trigger activation of this plan.

Emergency Procedures

In the event of a release of gas containing H₂S, the first responder(s) must

- Isolate the area and prevent entry by other persons into the 100 ppm ROE.
- Evacuate any public places encompassed by the 100 ppm ROE.
- Be equipped with H₂S monitors and air packs in order to control the release.
- Use the "buddy system" to ensure no injuries occur during the response
- Take precautions to avoid personal injury during this operation.
- Contact operator and/or local officials to aid in operation. See list of phone numbers attached.
- · Have received training in the
 - o Detection of H2S, and
 - Measures for protection against the gas,
 - o Equipment used for protection and emergency response.

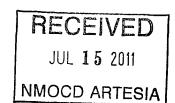
Ignition of Gas source

Should control of the well be considered lost and ignition considered, take care to protect against exposure to Sulfur Dioxide (SO₂). Intentional ignition must be coordinated with the NMOCD and local officials. Additionally the NM State Police may become involved. NM State Police shall be the Incident Command on scene of any major release. Take care to protect downwind whenever this is an ignition of the gas.

Characteristics of H₂S and SO₂

Common	Chemical	Specific	Threshold	Hazardous	Lethal Concentration
Name	Formula	Gravity	Limit	Limit	
Hydrogen Sulfide	H ₂ S	1.189 Air = 1	10 ppm	100 ppm/hr	600 ppm
Sulfur Dioxide	SO ₂	2.21 Air = 1	2 ppm	N/A	1000 ppm

Contacting Authorities



H₂S CONTINGENCY PLAN EMERGENCY CONTACTS

BOPCO L.P. Midland Office

432-683-2277

Key Personnel			
Name	Title	Cell Phone	Number
Stephen Martinez	Drilling Supt.	432-5	56-0262
Buddy Jenkins	Assistant Supt	432-23	38-3295
Bill Dannels	Engineer		
Brian Hammit	Engineer	432-63	38-9460
Charles Warne	Engineer		
Ambulanco		011	
			16-2703
City Police			16-2703 16-2703
Shoriff's Office		515-1- 575.7/	
		313-12 575.7/	10-3000 16 3704
Fire Department	ning Committee	575-74 575-77	10-2701 16 2122
Now Moving Oil Cons	ming Committee	373-74 575.77	10-2122 10 4202
New Mexico Oil Conse	ervation Division	5/5-/4	10-1203
Carlsbad			
Ambulance		911	
State Police		575-88	35-3137
City Police		575-88	35-2111
Sheriff's Office	·	575-88	37-7551
Fire Department		575-88	37-3798
Local Emergency Plan	ning Committee	575-88	37-6544
	inagement		
New Mexico Emergen	cy Response Commission (Santa	a Fe)	505-476-9600
24 Hour	y response commission (cana	a i o <u>j</u>	505-827-9126
	ergency Operations Center		
	lesponse Center (Washington, D		
Mulional Emergency II	coponic center (washington, b	<u> </u>	000 424 0002
Other			
Boots & Coots IWC		800-256-9688	or 281-931-8884
Cudd PressureContro		432-580-3544	or 432-570-5300
Halliburton		575-746-2757	
B. J. Services		575-746-3569	
Flight For Life - 4000 2	24th St. Lubbock, Texas		_806-743-9911
Aerocare - R3, Box 49			806-747-8923
Med Flight Air Amb - 2	505-842 - 4433		
S B Air Med Service -	_505-842-4949		

BOPCO L.P. personnel must liaison with local and state agencies to ensure a proper response to a major release. Additionally, the OCD must be notified of the release as soon as possible but no later than 4 hours. Agencies will ask for information such as type and volume of release, wind direction, location of release, etc. Be prepared with all information available including directions to site. The following call list of essential and potential responders has been prepared for use during a release. (Operator Name)'s response must be in coordination with the State of New México's "Hazardous Materials Emergency Response Plan" (HMER).