30-025-40311

Yates Petroleum Corporation 105 S. Fourth Street Artesia, NM 88210

Hydrogen Sulfide (H₂S) Contingency Plan

For

Jimenez BRJ State #1 1980' FSL and 1980' FEL Lea County, New Mexico



Emergency Procedures

In the case of a release of gas containing H_2S , the first responder(s) must isolate the area and prevent entry by other persons into the 100 ppm ROE Additionally the first responder(s) must evacuate any public places encompassed by the 100 ppm ROE First responder(s) must take care not to injure themselves during this operation. Company and/or local officials must be contacted to aid in this operation. Evacuation of the public should be beyond the 100 ppm ROE

All responders must have training in the detection of H_2S , measures for protection against the gas, equipment used for protection and emergency response. Additionally, responders must be equipped with H_2S monitors and air packs in order to control the release. Use the "buddy system' to ensure no injuries during the 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 there is an ignition of the gas

Common Name	Chemical Formula	Specific Gravity	Threshold Limit	Hazardous Limit	Lethal Concentr- ation
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

Characteristics of H₂S and SO₂

Contacting Authorities

YPC 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. The following call list of essential and potential responders has been prepared for use during a release. YPC Company response must be in coordination with the State of New Mexico's 'Hazardous Materials Emergency Response Plan' (HMER)

Yates Petroleum Corporation Phone Numbers

YPC Office	
Pinson McWhorter/Operations Manager	
Wade Bennett/Prod Superintendent	(575) 748-4236
	(575) 748-4228
Mike Larkin/Drilling	
Paul Hanes/Prod. Foreman/Roswell	
Tim Bussell/Drilling Superintendent	
Artesia Answering Service (During non-office hours)	

Agency Call List

Lea County (575)

Lovington

//ington	
State Police	392-5588 Hobbs
City Police.	396-2811
Sheriff's Office	396-3611
Ambulance	911
Fire Department	396-2359
Non-Emergency Dispatch.	396-3611
NMOCD	393-6161 Hobbs
	555 0101110005

Tatum

State Police	
City Police.	
Sheriff's Office	
Ambulance	
Fire Department	

US Bureau of Land Management	887-6544 Carlsbad
New Mexico Emergency Response Commission (Santa Fe)	(505)476-9600
24 HR	(505) 827-9126
New Mexico State Emergency Operations Center	(505) 476-9635
National Emergency Response Center (Washington, DC)	(800) 424-8802

Other

Boots & Coots IWC	1-800-256-9688 or (281) 931-8884
Cudd Pressure Control	(915) 699-0139 or (915) 563-3356
Halliburton	
B. J. Services	(575) 746-3569

Flight For Life -4000 24th St, Lubbock, TX	(806) 743-9911
Aerocare -Rr 3 Box 49f, Lubbock, TX	(806) 747-8923
Med Flight Air Amb 2301 Yale Blvd SE #D3, Albuq, NM	(505) 842-4433
S B Air Med Sve 2505 Clark Carr Loop SE, Albuq, NM	

Mull, Donna, EMNRD

From: Sent: To: Subject: Vermersch, Amy H, EMNRD Thursday, October 13, 2011 2:46 PM Mull, Donna, EMNRD FW: 30, 45 25144

Hi Donna

Can you take a look at this for me and let me know what is going on? I am not familiar with Role Code 62? Let me know what I need to do to fix.

Thanks, Amy

From: Martinez, Yolanda, TRD Sent: Tuesday, October 11, 2011 1:55 PM To: Vermersch, Amy H, EMNRD Subject: 30 45 25144

Hi Amy.

I was trying to attach this well to a PUN, however it is giving me the following error: E3297: Role Code 62 for this OGRID is not active. Will you please either contact the Operator and ask them to submit a Registration Update to Activate the Role Code 62 or give me a contact person to get this issue resolved.

Thank you so much for your assistance.

API Well No : 30 45 25144 Well No : 18 Eff Date : 05-16-2011 Pool Idn : 77200 FULCHER KUTZ PICTURED CLIFFS (GAS)

Prop Idn : 2041 E H PIPKIN

OGRID Idn : 2217 ENERGY RESERVES GROUP GL Elevation : 6001

U/L Sec Township Range North/South East/West Prop/Act(P/A)

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B.H. Loen : M 12 27N 11W FTG 1020 F S FTG 790 F W P OCD U/L : M

Yolanda Martinez.

Tax Examiner/Collection /Revenue Agent

Taxation & Revenue Department

Post Office Box 2308

Santa Fe. New Mexico 87504

yolanda.martinez@state.nm.us

Phone# 505-827-9694

Fax# 505-827-9888

LOVE the people who treat you right and PRAY for the ones who don't."