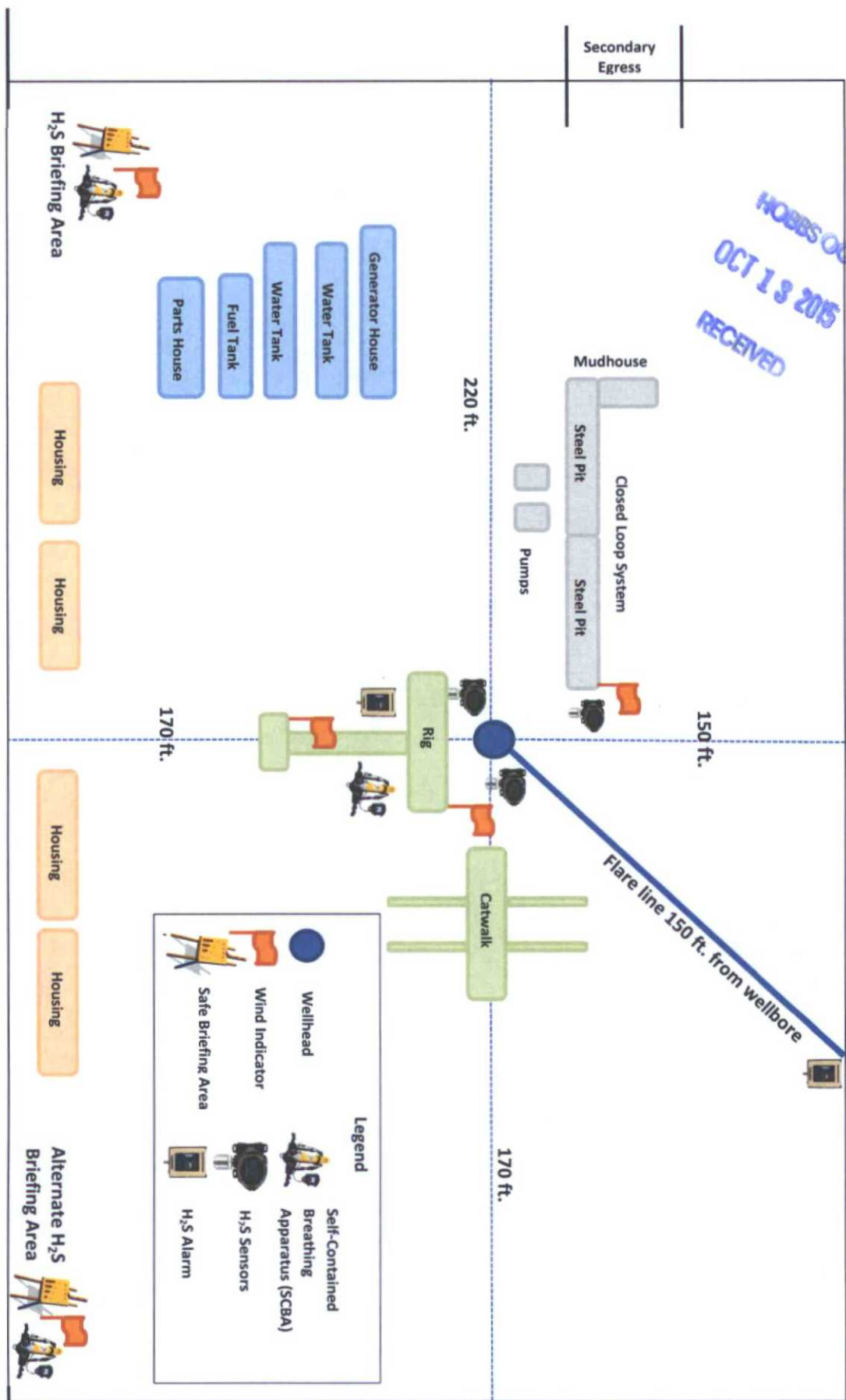


HOBBS OGD
OCT 13 2015
RECEIVED

H2S Briefing Areas and Alarm Locations



OCT 15 2015



March 19, 2015

Stephanie Rabadue
XTO Energy Inc.
500 W. Illinois St., Ste. 100
Midland, TX 79701
432-620-6714
stephanie_rabadue@xtoenergy.com

Bureau of Land Management
620 E. Greene
Carlsbad, NM 88220
575-887-6544

Dear Sirs:

XTO Energy Inc. does not anticipate encountering H₂S while drilling the Cazador Federal #2H located in Section 28, T24S, R32E, in Lea County, New Mexico. As a precaution, I have attached an H₂S contingency plan. If you need anything further, please contact me at the telephone number or email listed above.

Thank you,

A handwritten signature in cursive script that reads 'Stephanie Rabadue'.

Stephanie Rabadue
Regulatory Analyst



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
 - o 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 Name | Chemical Formula | Specific Gravity | Threshold Limit | Hazardous Limit | Lethal Concentration |
|------------------|------------------|------------------|-----------------|-----------------|----------------------|
| 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

XTO Energy Inc's 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 Mexico's "Hazardous Materials Emergency Response Plan" (HMER).

EUNICE OFFICE – EDDY & LEA COUNTIES

EMSU @ Oil Center, NM, 8/10ths mile west of Hwy 8 on Hwy 175
Eunice, NM

575-394-2089

XTO ENERGY INC PERSONNEL:

| | |
|--|--------------|
| Milton Turman, Sr. Drilling Superintendent | 432-556-7403 |
| Bob Chance, Drilling Superintendent | 432-296-3926 |
| Jeff Raines, Construction Foreman | 432-557-3159 |
| Dudley McMinn, EH & S Manager | 432-557-7976 |
| Rick Wilson, Production Foreman | 575-441-1147 |

SHERIFF DEPARTMENTS:

| | |
|-------------|--------------|
| Eddy County | 575-887-7551 |
| Lea County | 575-396-3611 |

NEW MEXICO STATE POLICE:

575-392-5588

FIRE DEPARTMENTS:

| | |
|-----------|--------------|
| | 911 |
| Carlsbad | 575-885-2111 |
| Eunice | 575-394-2111 |
| Hobbs | 575-397-9308 |
| Jal | 575-395-2221 |
| Lovington | 575-396-2359 |

HOSPITALS:

| | |
|-----------------------------|--------------|
| | 911 |
| Carlsbad Medical Emergency | 575-885-2111 |
| Eunice Medical Emergency | 575-394-2112 |
| Hobbs Medical Emergency | 575-397-9308 |
| Jal Medical Emergency | 575-395-2221 |
| Lovington Medical Emergency | 575-396-2359 |

AGENT NOTIFICATIONS:

| | |
|--------------------------------------|--------------|
| Bureau of Land Management | 575-393-3612 |
| New Mexico Oil Conservation Division | 575-393-6161 |
| Mosaic Potash - Carlsbad | 575-887-2871 |

CONTRACTORS:

| | |
|--------------------------------------|--------------|
| ABC Rental – Light Towers | 575-394-3155 |
| Bulldog Services – Trucking/Forklift | 575-391-8543 |
| Champion – Chemical | 575-393-7726 |
| Indian Fire & Safety | 575-393-3093 |
| Key – Dirt Contractor | 575-393-3180 |
| Key Tools – Light Towers | 575-393-2415 |
| Sweatt – Dirt Contractor | 575-397-4541 |
| RWI – Contract Gang | 575-393-5305 |