General Environmental Incident Summary

Incident: 9220	<i>Notice:</i> 9/6/2019 1230 <i>Occurred:</i> 9/6/2019 1230
DEM Incident No:	Notice: 9/0/2019 1230 Occurred: 9/0/2019 1230
Responsible Party:	Trinity utilities and boring
County:	McKenzie
Twp Rng Sec Qtr:	152 95 10
Lat Long + Method:	47.99236 -102.81270 Interpolation from map
Location Description:	ONEOK antelope compressor to Demicks lake row
Submitted By Info:	Eric King
	Superintendent 501 airfield rd
	Aurora TX 76078
Received By Info:	
Contact Info:	Eric King
	501 airfield rd
	Aurora TX 76078
Affected Medium:	03 - soil
Near. Occupied Bldg:	1 Miles
Type of Incident:	Inadvertent return of drilling fluid
Release Contained:	Yes
Reported to NRC:	No
Contaminant:	Drilling fluid containing water and bentonite and soap
Volume of Release:	400 gallons
Duration of Release:	3 hours
Agriculture Related:	No
EPA Extremely	
Hazardous Substance:	No
Number of Fatalities:	0
Number of Injuries:	0
Cause of Incident:	

Cause of Incident:

During reaming the drilling fluid instead of flowing to exit pit found a seam in the ground formation and followed the seam to ground level

Risk Evaluation:

None

Potential Env. Impacts:

None we are using a water based drilling fluid

Action Taken/Planned:

Will try to swab the hole more to try to keep drilling fluid flowing to exit pit while reaming.

Wastes Disposal Location:

They will be sucked up by vacuum truck and recycled

Other Agencies Involved:

Updates

Date: 9/9/2019 Status: Correspondence

Author: Martin, Russell

Notes:

Called report contact and requested SDS for soap involved in the incident. Further follow-up dependant on the SDS.

Updated Volume: None at the time of this update

Date: 9/10/2019 Status: Reviewed - No Action Required

Author: Martin, Russell

Notes:

Received SDS for soap involved in incident. Based on SDS and actions taken in the report, no followup is required.

Updated Volume: None at the time of this update