

DCP Presentation to the Panola County  
Commissioners: February 13<sup>th</sup>, 2017

DCP Tennessee 16" Pipeline Rupture: Panola  
County Airport

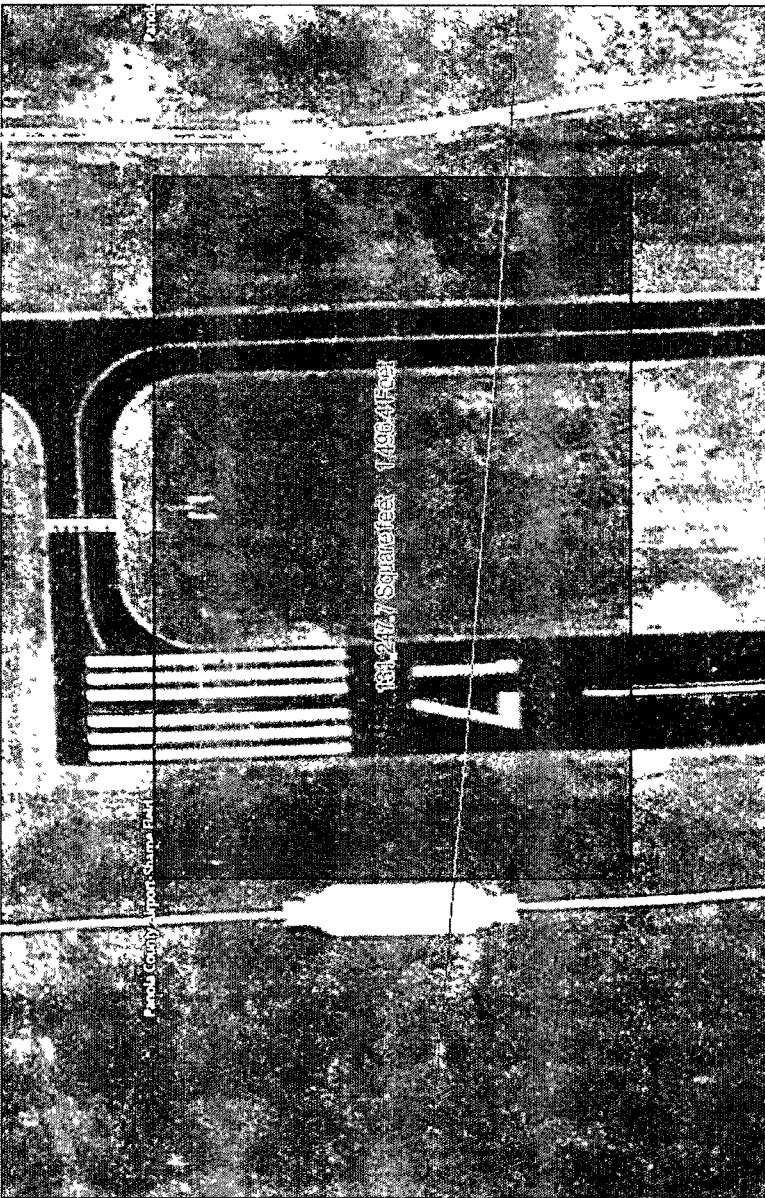
## **Tennessee 16” Pipeline Rupture**

1. Pipeline ruptured on Tuesday, January 31<sup>st</sup> at 3:15 PM. Pipeline was shut-in immediately
2. No injuries occurred.
3. The pipeline was operating at 1017 PSIG.
4. The Pipeline was constructed of 16 “ diameter, wall thickness of 0.281”, X-52 Pipe, designed to operate at a maximum operating pressure of 1080 PSIG.



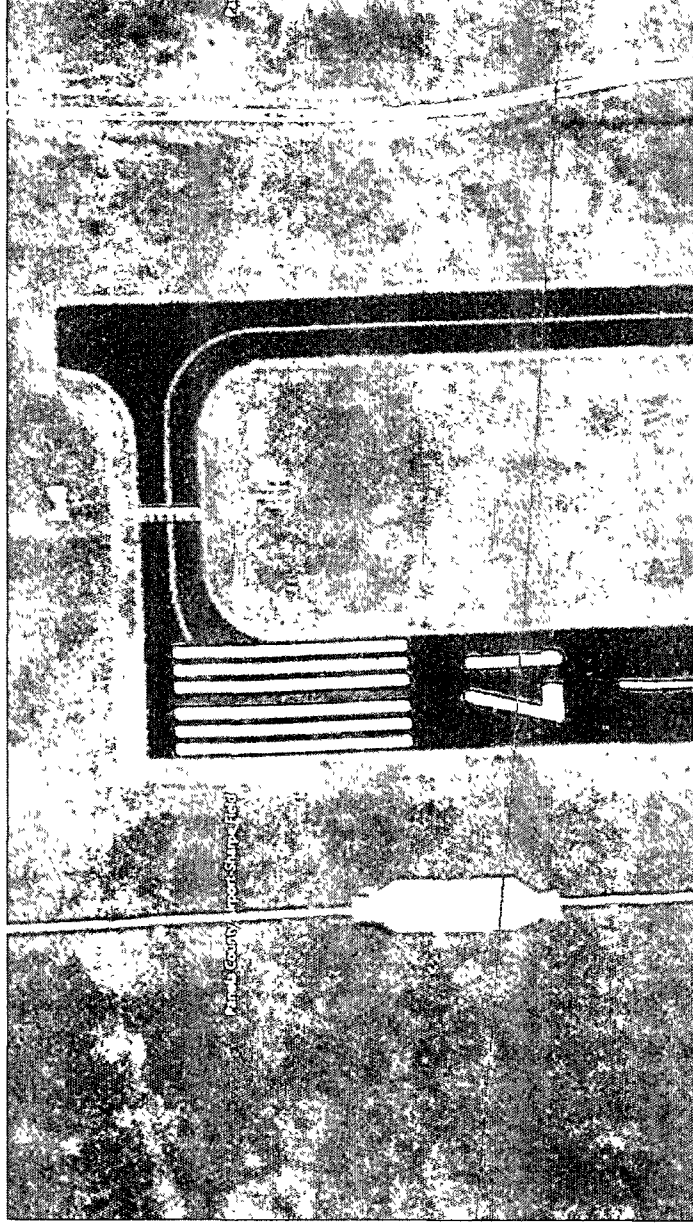
## Tennessee 16" Pipeline Rupture: Environmental Remediation

1. SET Environmental began collecting impacted soil from 130,000 sq ft area at the Panola County Airport.
2. Profile testing was conducted on the excavated material. Testing was conducted for TPH (hydrocarbons), BTEX (benzene) and RCRA 8 Metals (heavy metals). Soil test results will determine area of remediation.
3. Confirmation testing for 29 of the 30 tests came back acceptable for TPH and BTEX. The one spot received indication of RCRA 8 metals.
4. NORM testing was also conducted. Results were 13uR. Back ground is 10uR. 50uR is considered actionable.
5. Work is being done according to Texas Railroad Commission Remediation Standards (gathering line).
6. All soil removal completed on 2/10/2017. Backfill and seeding to begin.



## **Tennessee 16" Pipeline Rupture: Runway Repair**

1. KSA Engineering has been contracted to evaluate and design the repair to the Panola County Airport runway.
2. Work will be conducted to FAA standards and requirements.
3. KSA will develop all permits required for repair of the runway.
4. Recommendation of construction contractors for repair of the runway will be sought from Panola County and KSA Engineering.
5. Approvals from Panola County.
6. Repair Complete by 2/27/17

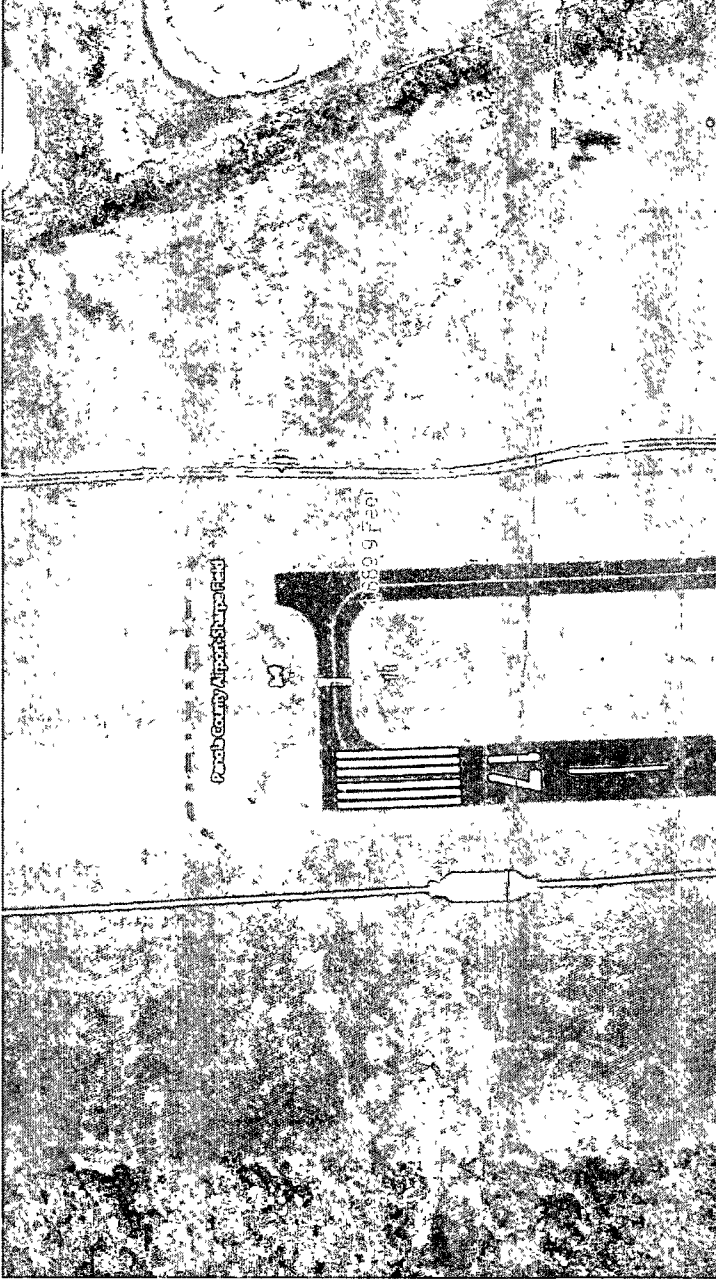


# Tennessee 16" Pipeline Rupture: Safety

- Limited Airport Operation during work not on the runway.
- Safety Protocol developed with assistance from airport manager to control contractors working at Panola County Airport and reduce risk from flight operations at the airport.
- Contractor access to airport from north entrance.
- Existing pipeline will be removed from under runway.
- Existing pipeline will be filled with concrete under the taxiway.

## Tennessee 16" Pipeline Rupture: Pipeline Relocation

1. Tennessee 16" pipeline will be relocated to north of the end of the runway.
2. Pipeline right of way will need to be issued for the relocation.
3. Valve set will be added to west end of the airport to better maintain and control the pipeline.
4. Pipeline will be hydrotested to maintain the maximum operating pressure of 1090 PSIG.
5. Pipeline repair complete by 3/20/17



## DCP PIPELINE

From: Robert Underwood

Sent: Thu, Feb 9, 2017 at 9:34 am

To: leeann.jones@co.panola.tx.us

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I think these are basic information issues the Court and public need.

DCP PIPELINE

-why did this pipe explode

-history and age of line

-prior ownership of line

-other adjacent or nearby lines

-purpose or reason for line, start at, finish at

-operating pressure

-prior leaks

-prior tests and results

-plans to test pipe and integrity of line

-corrosion control

-Reporting process, can we get copies of all reports

-environmental inspection and follow ups made and can we get all reports

-another meeting next comm. meeting for report

-need survey plat for relocation

-have you notified all landowners having this pipeline on their property of this leak

-what is in the other lines on airport

*CCT - owner*

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