

**Special investigation** 

Texas families take fight for fragile kids' health care to the Legislature

NEWS MAY 18

# Earthquake northwest of Venus shakes Dallas-Fort Worth area



Marc Ramirez, Breaking News Reporter

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A small earthquake rattled the Dallas-Fort Worth area Friday evening,

According to the U.S. Geological Survey, the quake, centered about 5 miles northwest of Venus, registered at 3.5 magnitude and occurred at 7:45 pm.

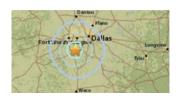


SCIENCE AND MEDICINE

The fault that produced North Texas' largest quake could produce an even bigger one, study says

G

Venus, which is about 30 miles southwest of Dallas, straddles the Ellis-Johnson county line in the southern end of the DFW metroplex.



A "shake map" issued by the U.S. Geological Survey shows the range of the quake's effect. (U.S. Geological Survey /U.S. Geological Survey )

According to the USGS' "shake map" and its "Did You Feel It?" database that collects reports from the general public, the strongest shaking occurred in Venus and Alvarado. More than 200 people reported feeling the earthquake.

The TexNet seismic network operated by UT-Austin's Bureau of Economic Geology said the epicenter was close to Lillian, between County Roads 610 and 613.

Jamie Moore, Johnson County's emergency management director, said he had received reports of minor damage, including sheetrock cracks.

Now that I'm out verifying, these are the types of damage reported to 911. This is the 4800 blk of CR616 pic.twitter.com/pQfLTRKq7S - Johnson County EM (@jocotx\_em) May 19, 2018

"At approximately 7:45 our house experienced a sharp jolt that lasted a couple of seconds," one Venus resident reported via the Johnson County Emergency Ops Center app. "Our neighbors felt it next door and the water in their pool sloshed. I think we felt our first earthquake."

Lance Irwin of Mansfield said he was riding his bike when the quake occurred and didn't feel it. But his neighbors reported shaking cabinets and shifting sofas on Facebook and Nextdoor.com.

A magnitude-4 quake that scientists have linked to the injection of wastewater from oil and gas production into deep wells struck Venus in May 2015.

Staff writer Anna Kuchment contributed to this report.

EARTHQUAKES: NORTH TEXAS RESPONDS TO A SURGE OF TREMORS

Wastewater injection reactivated dormant faults near Dallas, says new SMU earthquake study

What's shaking? New online map shows Texans where earthquakes strike

A new tool may help oil companies stop earthquakes before they start

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NEWS TEXAS SCIENCE AND MEDICINE





POLITICS

Trump claims Texans 'went out in their boats to watch' Hurricane Harvey last year

COLLIN COUNTY

McKinney Boyd student arrested after police say he made 'threatening' social media post

ENTERTAINMENT

New movie theater with bowling alley coming to Garland

Profi By Tom Steele

MISSING PERSON 4 HRS AGO

### Dallas man faces sexual assault charge after being found on bus to Mexico with high-schooler

Profi By Wire Services

ENERGY / 4 HRS AGO

Permian Basin pipeline bottleneck is costing Wall Street investors a ton of money

#### ENERGY

As gas prices approach \$3, American motorists are paying \$228 million more every day

Some Permian Basin workers get 100 percent pay raises as oil boom creates labor shortage

Defa By Jackie Wang and Brianna Stone

#### **BUSINESS / 5 HRS AGO**

Too much gold around the house? Store your bling at Texas' new precious metals depository

The Texas Bullion Depository is the first state-administered precious metals depository in the country.

Profi By Leonid Bershidsky

COMMENTARY / 6 HRS AGO

### Why East Germans invest and vote differently

Even the geography of their investments is different: former East Germans are more open to opportunities in countries that used to be the GDR's allies - Russia, China, Vietnam - than in the U.S.

Defa. By Loyd Brumfield and Wire Services

AIRLINES / 8 HRS AGO

# 'Shut it down! Shut it down!' Toy grenade prompts security line evacuation at Houston's Hobby Airport

A 17-year-old Boy Scout was detained for questioning after a security official spotted a suspicious item in his bag.

TRAFFIC ACCIDENTS

Pedestrian run over twice, seriously hurt on tollway north of Addison

#### CRIME

James Byrd's horrifying death still haunts East Texas town two decades later

Profi By <u>Chelsea Watkins</u>	Profi. By <u>Naomi Martin</u>	
FROM THE ARCHIVES 9 HRS AGO	DALLAS 9 HRS AGO	
Flashback: Houston Astros welcomed Rangers to Texas, met on field in 1972	gers to improperly taking case of office	

Profi By Elvia Limón

EULESS / 9 HRS AGO

**Euless' first Muslim** council member says goal wasn't to win, but to show that anyone can run for office

#### WATCHDOG

After forgery and sex scandals, ousted convicted judge wears a felony face of shame

Euless man gets 9 years in federal prison for role in drug dealing

*More in Euless*  $\rightarrow$ 

Profi. By <u>KXAS-TV (NBC5)</u>

WEATHER 10 HRS AGO

### **NBC 5 Forecast: Low Chance of Storms, Hot** and Humid

Profi By Sara Coello CRIME / 18 HRS AGO

### Fort Worth police looking for men who robbed coin store at gunpoint

The pair, who had three guns between them, made the stores employees get on the ground, then took cash and coins.

COMMENTARY

Dallas is curbing its bike-share mess, which means nothing without the bike lanes we were promised

IMMIGRATION

Asylum seekers reportedly denied entry at border as Trump tightens 'zero tolerance' immigration policies

REAL ESTATE

Software firm plans 1,000-job campus in Grapevine

Profi By Dana Branham

CRIME 23 HRS AGO

### Cat suffers broken jaw, ribs in beating that inspired Dallas woman to kill husband, police say

Profi. By Arren Kimbel-Sannit

AMERICAN AIRLINES / YESTERDAY

American Airlines announces new routes, including to this Nordic destination

#### AIRLINES

What do we know about gender diversity at Southwest, **American Airlines?** 

American Airlines flight makes emergency landing in Texas after hail damages windshield

*More in American Airlines*  $\rightarrow$ 

Profi By Sara Coello

#### TEXAS / YESTERDAY

'Impatient' passenger in questioning after explosives remark briefly shuts down Houston airport terminal

George Bush Intercontinental Airport officials cleared the ticketing area of Terminal D and called police after a passenger in line "made a comment that triggered explosives protocol."

Profi By Hannah Ortega

ANIMALS / YESTERDAY

### 41 cats abandoned in squalid Fort Worth building with putrid water are rescued, making recoveries

The cats, which had been abandoned by a previous resident, were found in an outbuilding without running water or electricity.

Defa. By Loyd Brumfield and Sara Coello

WEATHER / YESTERDAY

# **Overnight hailstorm is Dallas-Fort Worth's most** expensive this year

The storms swept through around 2:15 a.m. and left a large swath of hail damage, particularly in areas near Coppell and Carrollton.

### N E W S Cop helps revive Dallas toddler who fell into rainwater-filled pool

#### SPORTS

Former Baylor football player Sam Ukwuachu's sexual-assault conviction reinstated by Texas appeals court

Profi By <u>Dave Lieber</u>	Profi By <u>Tom Benning</u>	
WATCHDOG YESTERDAY	2018 ELECTIONS YESTERDAY	
How to get your free credit freeze, win your property tax hearing and more	Ted Cruz gets personal, attacking Beto O'Rourke over mother's tax fraud case	

Profi By Steve Brown

REAL ESTATE / YESTERDAY

## **Automotive giant** investing \$175 million and hiring hundreds in **Grand Prairie**

#### REAL ESTATE

How flipping awesome is D-FW? Good house flippers could buy a nice car with their profits

DFW Airport to spend \$35 million to add 125-room extended-stay hotel

*More in Real Estate* →

Profi. By Loyd Brumfield

NORTH DALLAS YESTERDAY

As a pig got loose on I-35E, a traffic reporter gave hilarious play-byplay

Profi. By Kevin Krause

CRIME / YESTERDAY

### Doctor who's been disciplined since 1990 for improper prescribing is focus of DEA drug probe

Dr. Clinton Battle's prescribing habits have been scrutinized by state regulators for years, and now federal prosecutors in Dallas are interested.

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