Importance of the Permian Basin (our backyard)
Permian Basin Annual Oil Production

Oil production, MMbbls

- Midland
- Delaware (Texas & New Mexico)
Anadarko East
Texas Ft Worth
Ouachita Fold
Pal Duro
Permian Basin
Raton
San Juan
South Oklahoma Folded Belt
Texas Coast Basin
US Rig Count as of YE 2013

- **U.S.**: 1757
- **Canada**: 263
- **International**: 1311

Rig Count and Distribution

YTD 2012 compared to YTD 2013 for various states:
- Texas: 800
- Ohio: 200
- Pennsylvania: 150
- West Virginia: 50
- Wyoming: 30
- Utah: 10
- Other states: 0

With a significant increase in Texas and Ohio.
District 7C: Rig Count by Drill Type

- Vertical
  - 2013 YTD: [Count]
  - 2012 YTD: [Count]

- Horizontal
  - 2013 YTD: [Count]
  - 2012 YTD: [Count]
Completion Efficiency

The graph shows the Completion Efficiency from 1998 to 2014. The x-axis represents the years from 1998 to 2014, and the y-axis represents the BOEpd/Well drilled. The efficiency shows a general decrease from 1998 to 2012, followed by a sharp increase in 2012.
Contributes more than $71.1 billion to the Gross State Products of Texas and New Mexico.

Largest rig count of any basin/region in the world.
Generates $137.8 billion in economic output
Crude oil production around 1.4 million barrels a day
Sustains more than 546,000 jobs in Permian Basin Region
Covers an area 250 miles wide and 300 miles long
Spans 54 counties
Spans across two states
$1.5 billion from gas and $2.1 billion from oil paid in taxes, through property, sales & use, franchise and local taxes
Oil Prices and Petroleum Engineer Graduates

Undergraduate / BS Trend
Undergraduate / 4.8 projects
BS two years in future