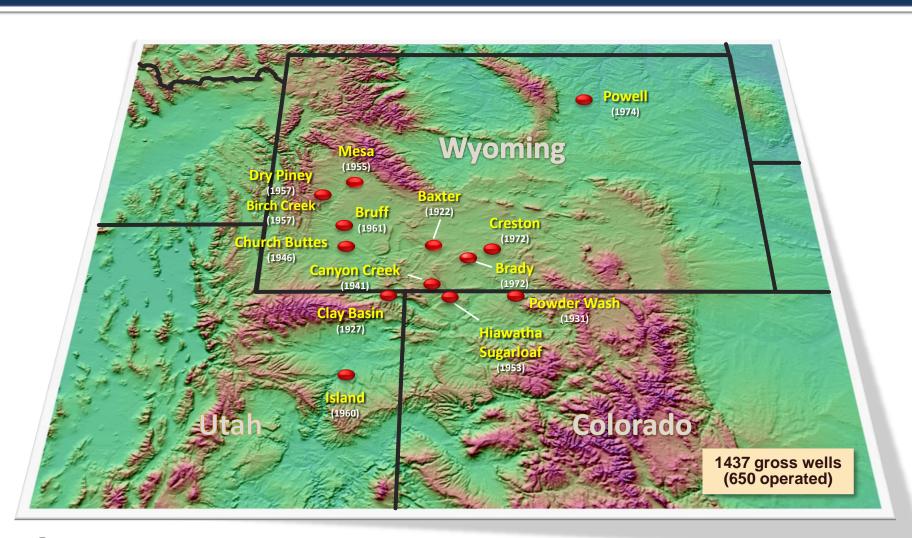
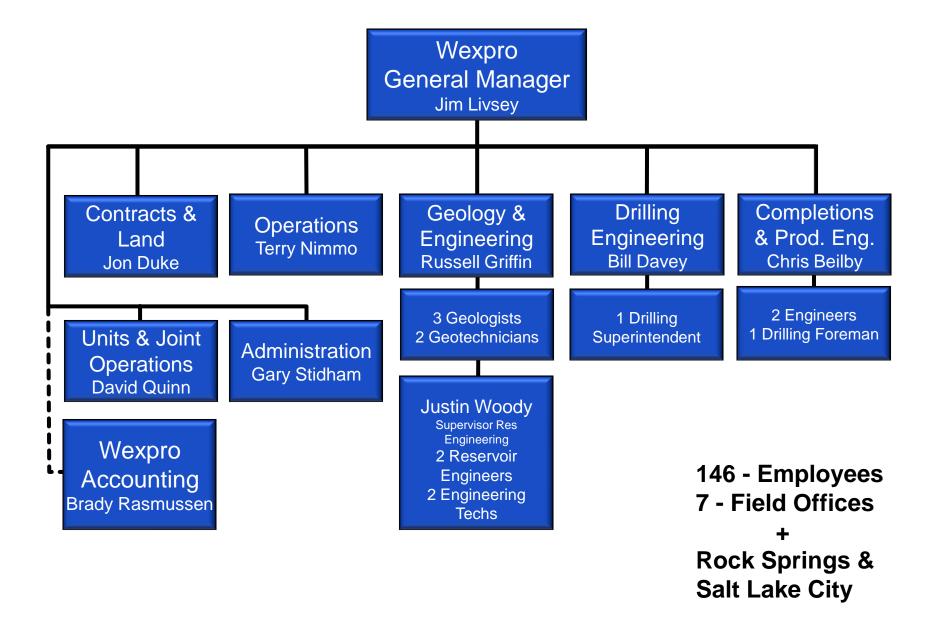


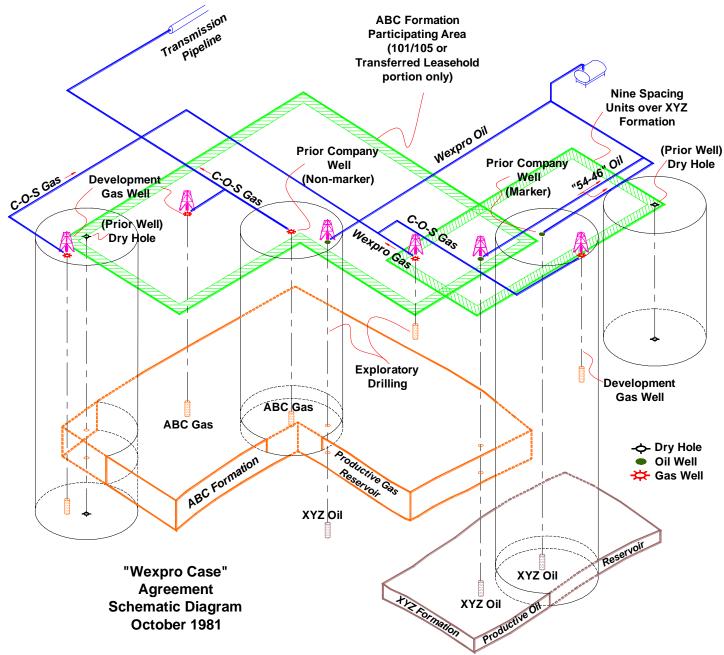
### Wexpro operates in WY, UT, and CO





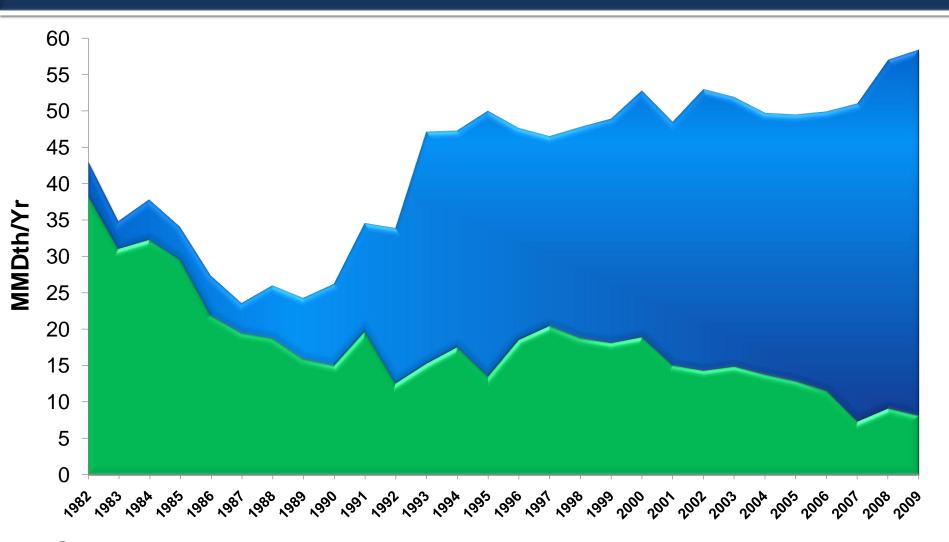






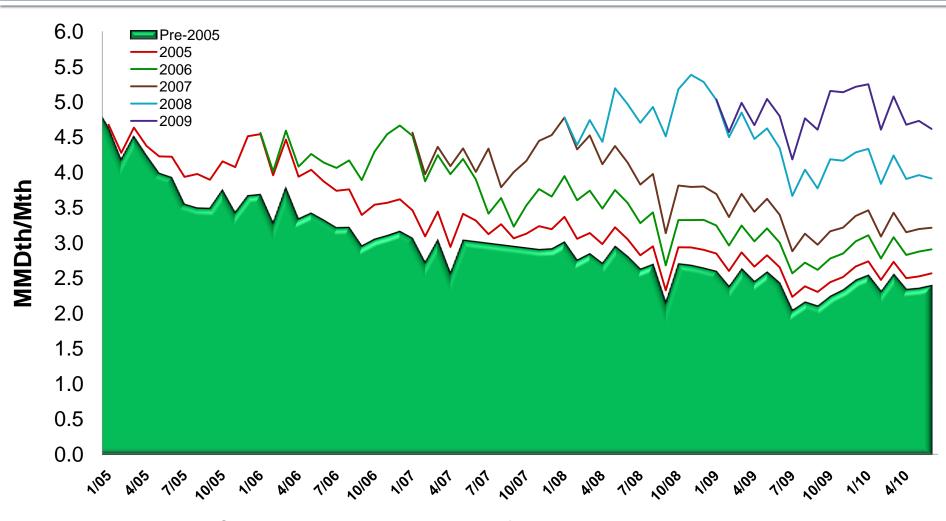


### Wells drilled since 1981 make up most of Wexpro's current production





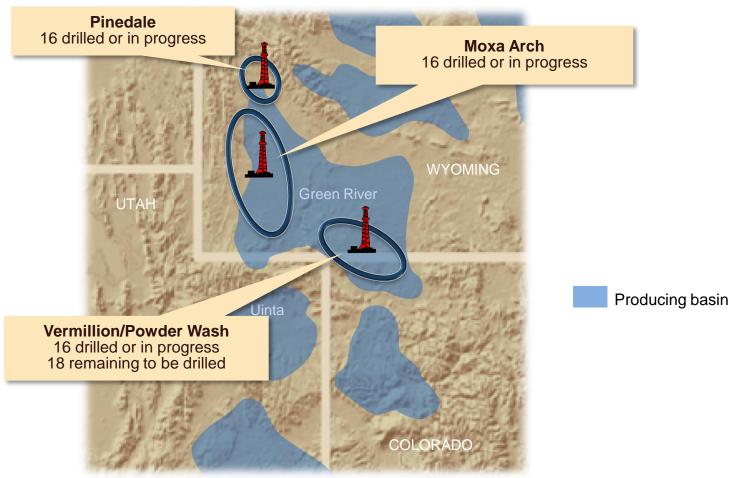
## New drilling is required each year to maintain production at a constant level

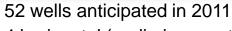




Colored lines represent production from each year's new drilling program

### **2010 Wexpro Drilling Program**



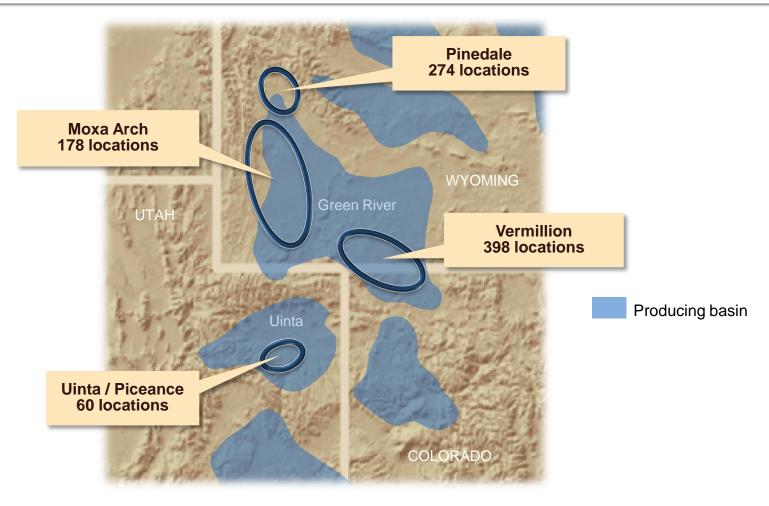


4 horizontal (preliminary estimate)

(9 Mesa wells spud in 2010, TD in 2011)

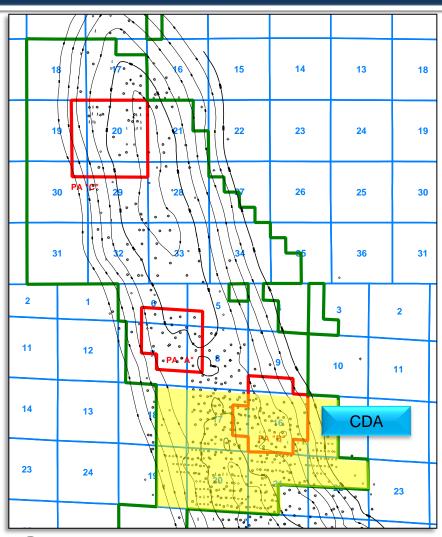


# Wexpro has a significant inventory of drilling opportunities



Over 900 identified yet to be drilled new locations





130 current producing wells

Average completed well cost

\$4.25MM – trending lower

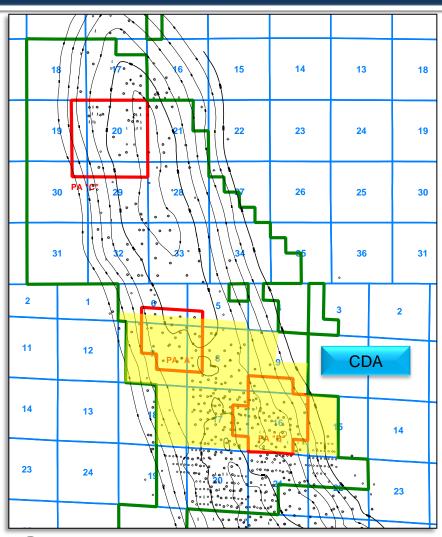
#### SEIS provides for:

6 sq mile CDA (Concentrated Development Area)

South to north movement

Once on pad - stay on a pad - not to return





130 current producing wells

Average completed well cost

\$4.25MM – trending lower

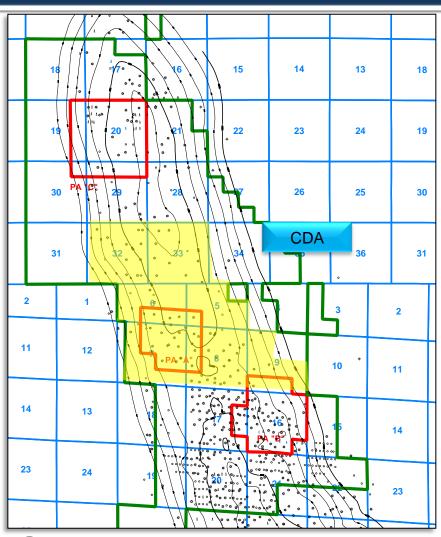
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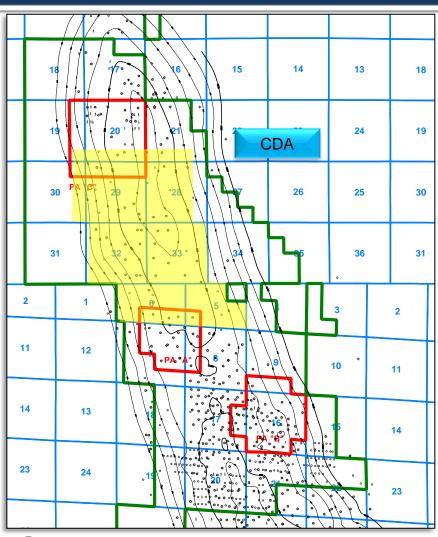
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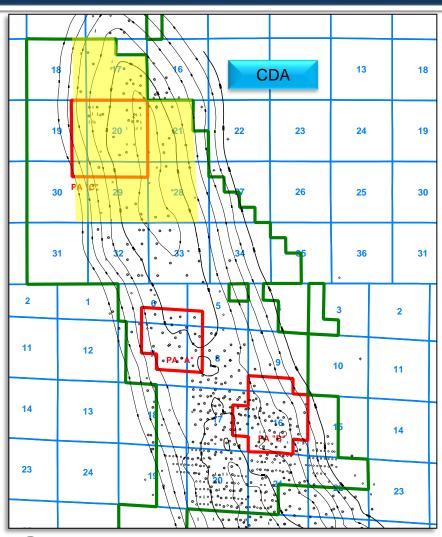
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#### SEIS provides for:

6 sq mile CDA (Concentrated Development Area)

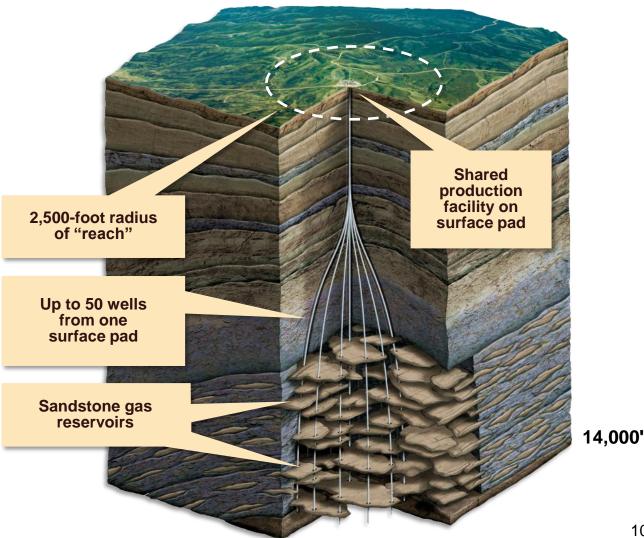
South to north movement

Once on pad - stay on a pad - not to return



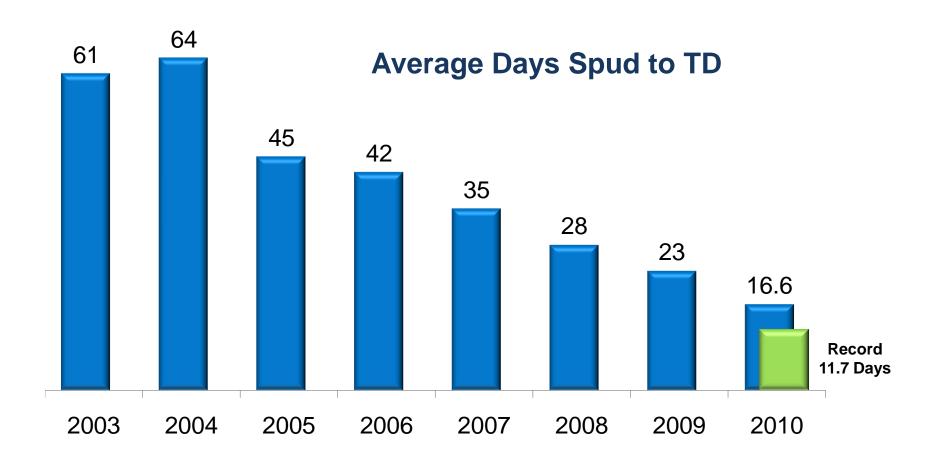
### Pinedale plan of development requires multiple directional wells from one pad

- Minimizes surface disturbance
- Only slight surface disturbance increase from 20- to 5-acre bottom-hole density



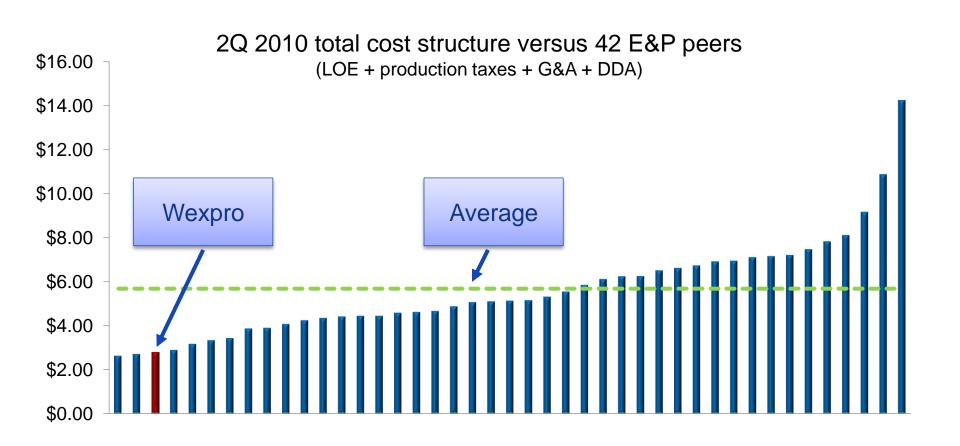


### Wexpro benefits from declining well costs at Pinedale



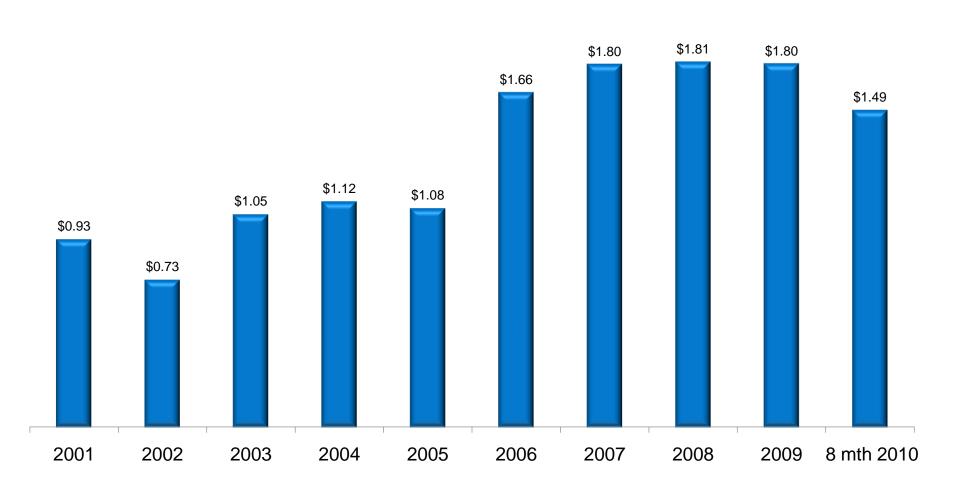


## Wexpro's cost structure is among the lowest in the industry



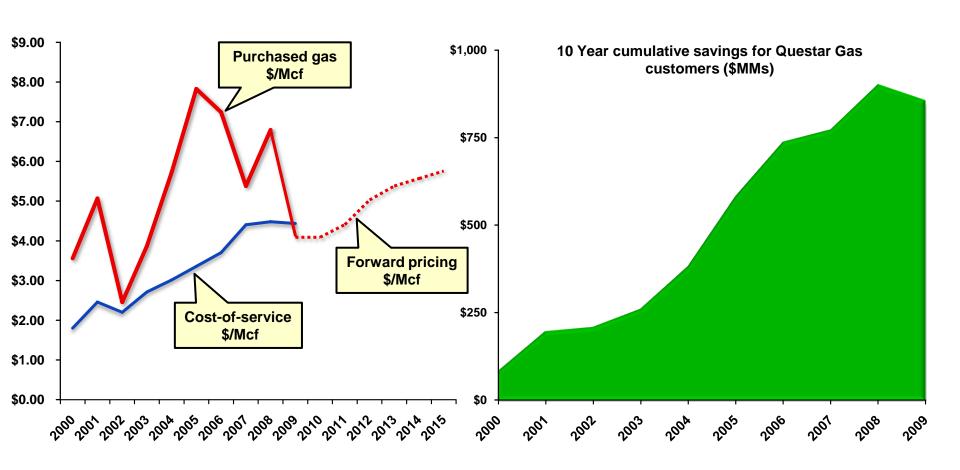


### Wexpro Finding Cost (Mcfe)





## Wexpro has reduced gas cost volatility and created savings for Questar Gas customers





### We are meeting the following operational challenges

- Drilling costs trending upward
  - Can be offset by operational efficiencies with continuous drilling programs
- Drilling/completion contractors drawn to Bakken and other regional horizontal oil plays
  - May not get efficient rigs and "frac windows" back if released
- Partner participation and approval
  - Some projects cannot proceed without partner approval
- Need to drill higher risk "step out" and "exploratory" type wells
  - Successful early wells to set up later wells
  - Horizontal wells



### Wexpro development subject to public land issues

- Ability to obtain permits and drill during non-habitat blackout periods
  - Wildlife stipulations (Sage Grouse, Raptor, Plover, etc.)
  - Archeology/historic trails (Oregon, Mormon, Cherokee)
  - Big game winter range (November spring prohibition)
  - Winter (no site construction if snow/frozen ground)
- BLM and state permitting delays
- Various NEPA documents (RMP's, EIS's, EA's)
- Threats against hydraulic fracture stimulation
- Pad/directional drilling required to minimize surface disturbance
  - Reclamation bank



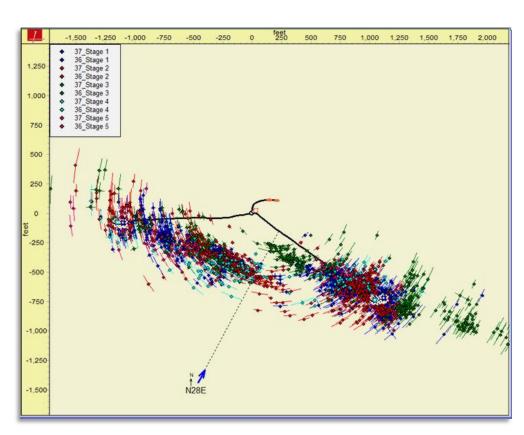
#### Development drilling market considerations

- Develop cost-of-service gas supply that is competitive with forward price curve
- Embedded hedge against future price volatility
- Represents a 30 to 40 year source of constant price supply fully controllable by Questar Gas
- A continuous drilling program provides the following benefits
  - Drilling/completion costs reduced in a low gas price environment
  - Gas supply available to buffer future price spikes
  - Exposed to higher contractor pricing/lower service quality when drilling exclusively in a high price environment



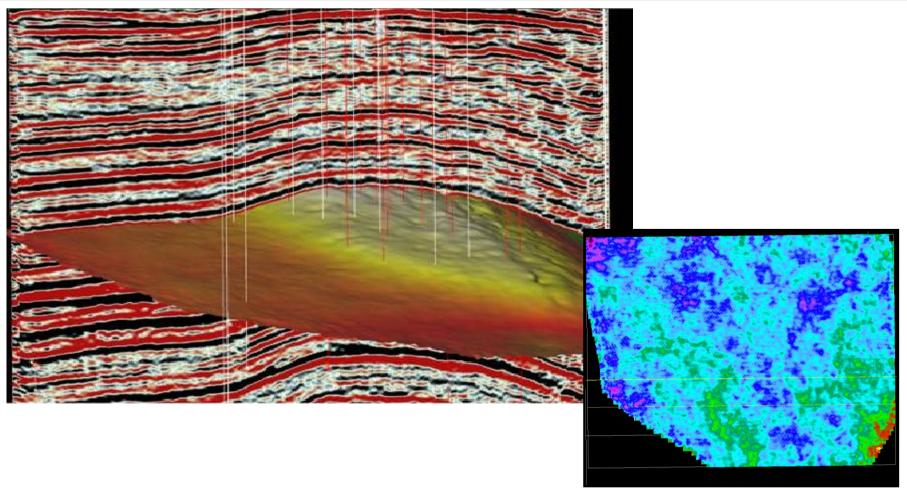
## We are extending the productive life of Wexpro with new technology

- Microseismic
- Reprocessing of 3D seismic data
- Petrography
- Image logs
- Pressure surveys
- Recompletions
- Horizontal drilling





### Reprocessed seismic time-slice







#### **Utilization of large core inventory**

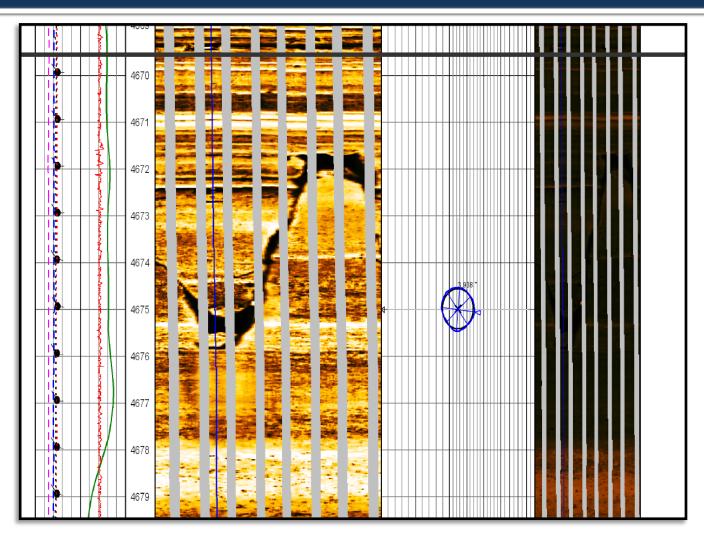
Wexpro has over 18,000 feet of core; most of which was gathered during the 50's and 60's

- Identify equivalent modern analogs
- Improves frac design
- Detailed petrographic studies



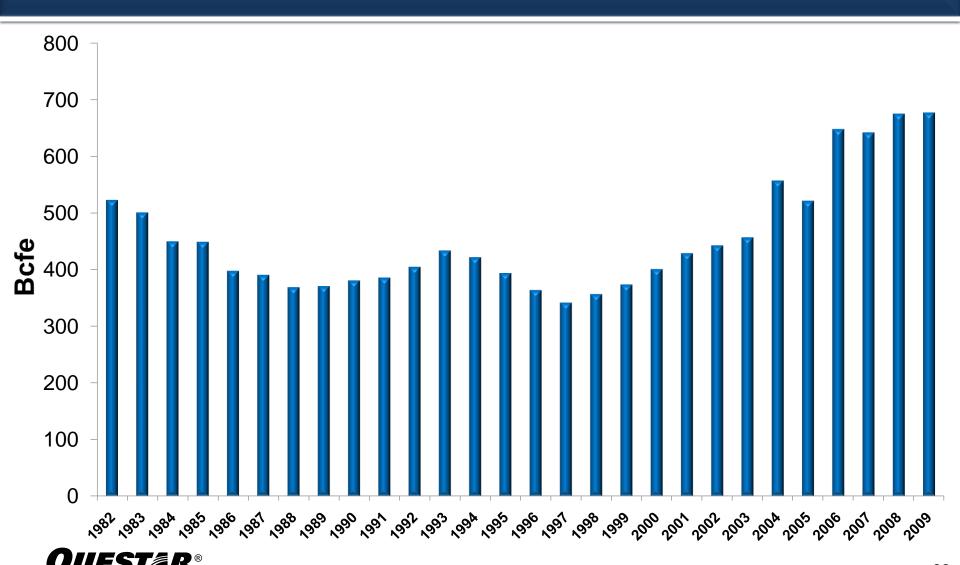


# Modern image logs aid in reservoir interpretation





### Wexpro has a history of reserve growth



#### Summary

- The Wexpro Agreement addressed a broad spectrum of issues and involved concessions and consideration from all parties
- The Agreement has functioned for 29 years without amendment or dispute
- Desired behavior under the Agreement has occurred the company and its shareholders have invested over \$1 billion to develop the properties, delivered over 1 Tcf of gas, and saved ratepayers over \$1.4 billion
- Wexpro's reserves and production are greater today than they were in 1981 – significant considering the finite nature of the properties
- The future of Wexpro is bright while the properties are ultimately finite thanks to technology and unconventional reservoirs there's as much identified remaining potential as has been delivered over the past 29 years



