SENATE SELECT ENERGY COMMITTEE INDUSTRY PRESENTATION

March 22, 2018







Oil and Gas Production Tax Types

Conservation Mill Levy

- Statewide Mill Levy Up currently 1.1
- Funds COGCC

Ad Valorem Tax

- Location specific includes School, County, Town, Special Districts...
- Rate varies substantially by location

Severance Tax

- 2%-5% rate based taxable revenue
- Rate varies by owner

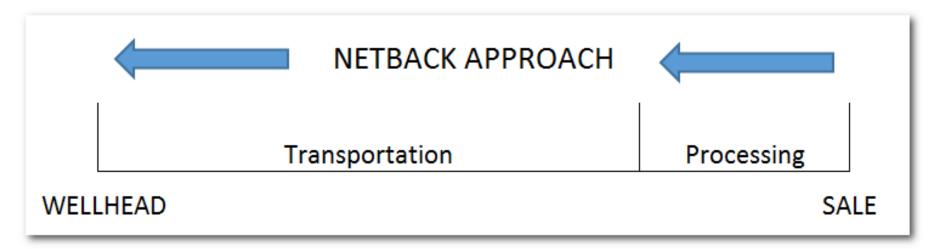




Production Tax Determination

- Based on wellhead revenues
 - Statutorily mandated and supported by court decision
 - Revenues are not the same as income

Wellhead Revenue - Netback Approach







Netback Calculation

Revenue Received

Subtract Netback Costs

Transportation Costs

Processing Costs

Manufacturing Costs

Wellhead Value

\$1,000

(200)

(100)

0

\$700





Ad Valorem Tax Calculation

Tax Due	\$ 37
Tax Rate (3%-49%)	 6%
Taxable Value	\$ 615
Assessment Ratio	 87.5%
Wellhead Value	\$ 700





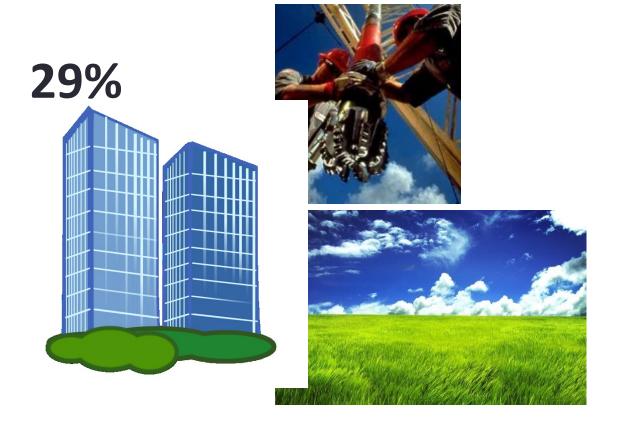
Ad Valorem Assessment



7.2%



87.5%!!



Ad Valorem Tax Calculation

	Oil Commercial		House		
Value	\$ 700	\$	700	\$	700
Assessment Ratio	87.5%		29%		7.2%
Taxable Value	\$ 615	\$	200	\$	50
Tax Rate (3%-49%)	6%		6%		6%
Tax Due	\$ 37	\$	12	\$	3





Ad Valorem Tax Rate Example

TAX AREA	TAX AREA 5260					
Authority Name						
WELD COUNTY		1.58%				
SCHOOL DISTRICT RE3-J KEENSBURG		2.01%				
CENTRAL COLORADO WATER (CCW)		0.18%				
LOCHBUIE TOWN		1.90%				
GREATER BRIGHTON FIRE		1.18%				
AIMS JUNIOR COLLEGE		0.63%				
HIGH PLAINS LIBRARY		0.33%				
Subtotal w/o Metro Districts			7.80%			
SILVER PEAKS METRO DIST #1		6.12%				
SILVER PEAKS METRO DIST #2		6.72%				
SILVER PEAKS METRO DIST #3		6.12%	,			
SILVER PEAKS METRO DIST #4		6.12%				
SILVER PEAKS METRO DIST #5		6.12%				
ALTAMIRA METRO #5		5.50%				
SAND HILLS METRO		5.50%				
Subtotal - Met		42.19%				
T	OTAL LEVY	49.99%	49.99%			

Adding just one almost doubles the tax rate





Severance Tax Calculation

Tax Due With Return	\$
1% Tax Withheld + Estimates	 (10)
Ad Valorem Tax Credit (87.5%)	(20)
Tax	\$ 30
Tax Rate (2%-5%)	5%
Taxable Value	\$ 600
Stripper Well Revenues	(100)
Wellhead Value	\$ 700





Tax Payments

Conservation

Quarterly to the COGCC

Severance

- 1% monthly withholding to Department of Revenue
- In addition, many corporations make estimated severance tax payments

Ad Valorem

Annually in the year following assessment (2017 paid in 2018)





Annual Reporting to Owners

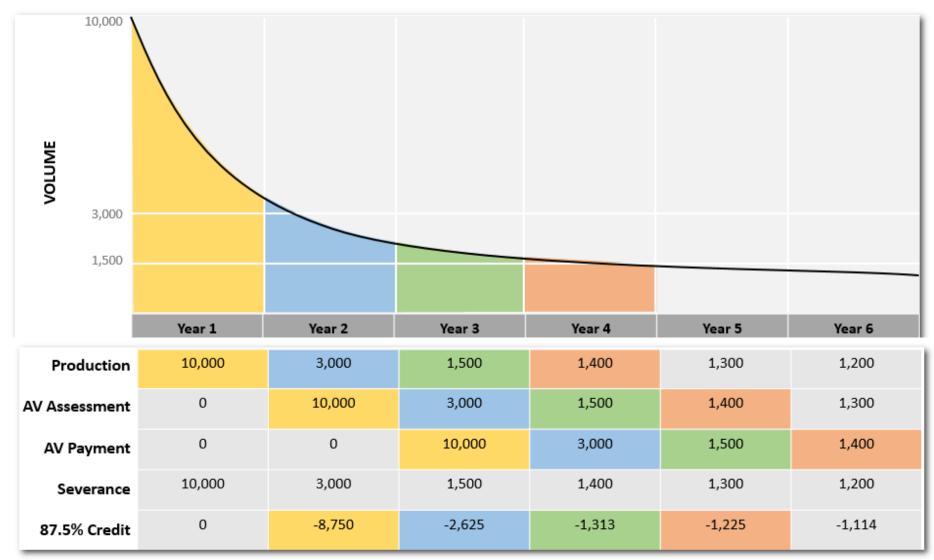
 Each owner is responsible for the filing of Colorado severance tax returns.

- Annual Tax Form to Owners (DR21W)
 - Cash and Accrual basis information
 - Income, Stripper, Ad Valorem
 - Severance tax withheld





Timing of Production Taxes







Unique Issues with Production Taxes

Conservation

Ad Valorem

- Assessed at 87.5%
- Wide range of local tax rates (3% 49%)
- Growing number of overlapping special districts (DJ Basin)

Severance

- Tiered rate 2% 5%
- Timing of production taxes
- High local rates





Why should Colorado care?

Competition with other states/countries for investment

 Major contributor to state's economy (>\$32B Annually)

 Support of K-12 education through Ad Valorem Assessments (\$ 200-500MM Annually)



What's Next?



