

Oil and Gas Comparison

Of Active Oil & Gas Leases

Maximum Royalty Rate

Royalty Clause Type

Oil Valuation Requirement

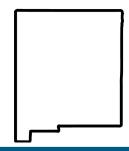
Natural Gas Valuation Requirement

Green represents
more industry
friendly
Red represents less
industry friendly

Texas Trust Lands



New Mexico Trust Lands



5,400

6,000*

Negotiated, vast majority minimum 25%

20%

Gross proceeds

- Gross proceeds
- Cost differential adjustments to price allowed
- Highest market price clause
- Highest posted price + premium clause

Value at the lease

Net proceeds*

- Cost differential adjustments to price allowed
- price allowed
 No requirement to pay on highest market price
- No requirement to pay on highest posted price + premium

- Gross proceeds
- Transportation deductions not allowed
- Treating deductions (removal of impurities) not allowed
- Processing deductions (NGL extraction) allowed but capped
- Field fuel deduction not allowed
- Plant fuel deduction allowed, capped at 3.5%
- Highest price in the field clause
- Deductions for midstream nonarm's length sales not allowed

- Net proceeds
- Transportation deductions allowed
- Treating deductions (removal of impurities) allowed
- Cost to place product in market condition allowed
- Processing deductions (NGL
- extraction) allowed no cap
- Field fuel deduction, 100% allowed
- Plant fuel deduction, 100% allowed
- Highest price in the field clause only for non-compliance
- Deductions for midstream non-arm's length services (costs must be reasonable not limited to actual costs)
- * Over the last 3 years NM has added more daily oil production than any other state, including Texas. Reuters 5/18/23
- * \$2.6 billion has been deducted from royalties since 2015. This translates to \$405 million in lost revenue for schools, universities, and hospitals.



Non-Sales Use of Natural Gas

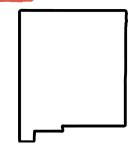
Payment and Due Dates

Green represents more industry friendly Red represents less industry friendly

Texas Trust Lands



New Mexico Trust Lands



- Gas used on lease, royalty bearing
- Flared and vented gas, royalty bearing
- Gas used on lease, non-royalty hearing
- Flared and vented gas, royalty bearing
- Oil royalty due on the 5th day of the second month succeeding the month of production.
- Gas royalty due on the 15th day of the second month succeeding the month of production
- Oil and gas royalty due on the 25th day of the second month succeeding the month of production
- Lease Term

 Term is 3 years and held so long as producing in paying quantities
 - Texas can lease individual producing formations to different lessees
 - 2 years after the primary term, the lease terminates 100 ft. true vertical depth below the deepest producing formation for vertical wells and 300 ft. true vertical depth below the deepest depth reached by the horizontal lateral between the first and last takepoint
 - 30 day lease extension of lease if good faith drilling will occur costs of \$3,000. Application must be filed in 30 day increments and cannot total more than 390 days from expiration of primary term

- Term is 5 years and held so long as producing in paying quantities
- Lessee has the right to drill and produce from all formations (which is particularly advantageous in the Permian Basin)
- Several forms of lease extensions may be granted, for \$500, if a lease stops producing