

Eddy County, School District 16, PUN Suffix 1530

Oil and Gas Severance	0.037500
Oil and Gas Conservation Tax	0.002400
Oil and Gas Emergency School Tax	0.031500
Oil and Gas Ad Valorem Production Tax	0.010679
Total Tax to NM =	0.082079

$18,700,000 \text{ bo} \times \$99.50/\text{bo} \times 87.5\% \times 8.2079\% = \$133,630,254.93$

\$134,000,000 additional revenue to the State of New Mexico

Does not include gas/liquids

\$99.50/bo NYMEX crude futures 5/24/11

Based on minimum Federal SSR

Transportation costs not deducted

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Consolidated Case No.'s 14649 & 14650 Exhibit No 4
Submitted by
COG OPERATING, LLC
Hearing Date May 26, 2011