

## 2005 Gaia Pinot Noir



*Gaia Vineyard, Santa Rita Hills*

<i>Appellation:</i>	Santa Rita Hills – Santa Barbara County
<i>Vineyard Site:</i>	126 acres Pinot Noir -Two sections – Phase One and Two - Northeast exposures. Elevation: 300 – 1200 ft. The site is on the west end of the appellation with entrance on Hwy. 246, 16 miles from the coast.
<i>Soil:</i>	Virgin sandy loam to sandy clay loam
<i>Clone/Rootstock:</i>	667,115, 777 on 101/14 and 110R
<i>Vineyard blocks:</i>	Phase Two - Blk 1 – 115, Blk 4 – 777, Blk 8 – 667, Blk 10 - 115 Planted in 2000
<i>Vineyard mgmt.</i>	N/S and E/W rows, 8x4 spacing, 1361 vines per acre Vertical shoot positioning, spur pruned, unilateral cordon
<i>Harvest:</i>	September 6-30; average yields 2.15TPA
<i>Juice statistics:</i>	25.5 brix, pH 3.35 TA .73
<i>Vinification:</i>	Hand sorted 100% destemmed Open top fermenters 1-3 ton size with two daily punch downs. Yeast : RC-212 Malo: Indigenous 16 months in 40% new French oak- Francois, Remond, Rousseau. Bottled 1/24/07 unfinned and unfiltered.
<i>Wine profile:</i>	100% Pinot Noir, alcohol 15.1%
<i>Case production:</i>	290

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