

STELLENBOSCH Syrah 2011

Varietal: 100% Syrah Richter 110, 99 Rootstock: Fruit source: from our own Oude Nektar farm in

Jonkershoek Valley

Yield: 6.5 tons/hectare 9650 bottles **Total production:** B at harvest: 24-25° Alcohol: 14.75% 5.4 **Total Acid:** Residual sugar: 2.0 Total extract: $31.4 \, g/l$ Age of vines: 15 years average at harvest Trellis: 5-wire vsp drip irrigation

Irrigation: Vineyard elevation: 240 & 310m Slope: South West

Details of vinification and oaking:

This is a blend from 2 different vineyards at different elevations on our Jonkershoek Valley farm. The higher elevation vineyard has a finely textured decomposed granite soil and tends to produce a more elegant wine with softer tannin, while the lower vineyard is very rocky and seems to give a denser, fruitier, more tannic wine. The grapes for this wine were hand-harvested in late-February and cooled overnight to 14 degrees C., before being carefully hand-sorted and crushed into small open fermentation vats. The must was cold-soaked for a couple of days before being inoculated with a mix of domestic and imported Rhône yeasts. About 30% of the wine underwent natural fermentation and about 5% was whole-bunch fermented. Regular, vigorous punchdowns were given every 4 hours for the first half of fermentation, then



every 8 hours thereafter. At dryness (average 7-10 days), it was basket pressed and racked directly to barrel for malo-lactic fermentation and subsequent barrel maturation. A mix of coopers was used, all French oak, all 300 litre, mostly secondfill (about 25% new). After 22 months barrel maturation, the wine was bottled without fining or filtration.