

# Petro Vaselo

The soul of our soil

## Melgus

### 2019

#### GEOGRAPHICAL ASPECTS:

The vines of Feteasca Neagra grow on a slightly hilly terrain with mixed composition of clay and limestone.

Coordinates: 45°49'59" N, 21°35'23" E

Altitude: 220 m over sea level

Climate: Continental (-15°C in winter; +40°C in summer)

Soil: clay and limestone

Rainfall: 600 – 800 mm each year

#### VINEYARDS:

Varieties: Feteasca Neagra

Land management:

- Processes summer and autumn-winter green manure.
- The fertilization with green fertiliser foresees the cultivation of different herbaceous plants to enrich the soil with organic materials

Vineyard management:

- Work on the screws is performed manually.
- Weed control is mechanical and not chemical.

Cultivation system: Guyot system, with 5.550 plants/ha

Production: 580 ml/plant

#### WINE CELLAR:

- Hand-picked grapes
- Manual sorting of the bunches and berries
- Fermentation in conical oak tanks for 15 days at a controlled temperature
- Malolactic fermentation in oak vats and barrels
- Aging in oak containers of different sizes (barrels, casks, vats) for a

#### GENERAL DATA:

Designation	DOC Recaş
Alcohol	14%
Acidity	5.6 g/l
Sugar	1 g/l
Aging in wooden barrels	3 months
Aging in bottles	1 month
To keep	at 14°C, in a dry and dark place
Serving temperature	at 18°C
Suited for	red meat and game
Packaging	caseloads with 6 bottles (0.75 litres), (31,5x26x18h cm) 8.2 kg

