Name Four Roses (1998) Sire Darshaan (1981) Dam Fraulein Tobin (1982) Sex F

## Color

Family Number 1		Duplicated names are in ita	alics. Stakeswinners are in bold.
Darshaan 1981 - 13-c	Shirley Heights	Mill Reef 1968 - 22-d	<b>Never Bend</b> Milan Mill
	1975 - 1-I	Hardiemma 1969 - 1-I	Hardicanute Grand Cross
	Delsy	Abdos 1959 - 1-e	Arbar Pretty Lady
	1972 - 13-c	Kelty 1965 - 13-c	Venture VII Marilla
	J O Tobin	Never Bend 1960 - 19-b	Nasrullah Lalun
Fraulein Tobin	1974 - 3-m	Hill Shade 1965 - 3-m	Hillary <b>Penumbra</b>
1982 - 1-e	Fruhlingstag	Orsini 1954 - 14-f	<b>Ticino</b> Oranien
	1975 - 1-e	Revada 1966 - 1-e	<b>Iron Liege</b> Dalama

## Linebreeding Analysis to 7 generations, with a Linebreeding Index (LBI) of 106

Abdos		(Dalama is a sibling.)	
Asterus	6f, 7f x 7f	has cross-duplications that are 3/4 duplicated.	
Black Toney	7f x 7m	has cross-duplications that are both 3/4 duplicated and sex-balanced.	
Blandford	6m, 7m x 7m, 7m	has cross-duplications that are 3/4 duplicated.	
Dalama		(Abdos is a sibling.)	
Djebel *	5m, 7m x 5f, 6m	has cross-duplications that are both 3/4 duplicated and sex-balanced.	
Djeddah		(Tourzima is a sibling.)	
Djezima	7m, 7f x 6m	has cross-duplications that are both 3/4 duplicated and sex-balanced.	
Eclair	x 6m, 7m	(Infra Red, Jacopo are siblings.)	
Fairway	7m x 7m	is cross-duplicated.	
Hyperion *	7f x 6m	has cross-duplications that are sex-balanced.	
Infra Red		(Eclair, Jacopo are siblings.)	
Jacopo		(Eclair, Infra Red are siblings.)	
Man O' War	7m x 7m	has cross-duplications that are 3/4 duplicated.	
Never Bend *	4m x 3m	is cross-duplicated.	
Pharos	7m, 7m, 7m x 6m	has cross-duplications that are 3/4 duplicated.	
Pretty Lady	4m x 5f	has cross-duplications that are both 3/4 duplicated and sex-balanced.	
Teddy	6f, 7m x 7m, 7f	has cross-duplications that are both 3/4 duplicated and sex-balanced.	
Tourbillon	6m, 7f x 6m, 7m	has cross-duplications that are both 3/4 duplicated and sex-balanced.	
Tourzima		(Djeddah is a sibling.)	
Umidwar	5f, 6f x 6f	has cross-duplications that are 3/4 duplicated.	

USA Dosage = 5-3-7-3-4 (22) DI=1,1 CD=0,09 (more than 2400m / 12 furlongs) ANZ Dosage = 5-3-7-3-4 (22) DI=1,1 CD=0,09 (more than 2400m / 12 furlongs) Modern Conduit Mare Profile: B=7 - I=3 - C=5 - S=7 - P=4 Index: 1,1 Triads: 15-15-16

Stakes Wins:

\* Key Names: Never Bend (1960, M), Nasrullah (1940, M), Lalun (1952, F), Ticino (1939, M), Princequillo (1940, M), Djebel (1937, M), Relic (1945, M), Nearco (1935, M), Mumtaz Begum (1932, F), Bull Lea (1935, M), Cosquilla (1933, F), Bridal Colors (1931, F), Nogara (1928, F), Blenheim (1927, M), Hyperion (1930, M), Bull Dog (1927, M), Mah Mahal (1928, F), Malva (1919, F), La Troienne (1926, F), Blue Larkspur (1926, M), Selene (1919, F), Bobsleigh (1932, M), Plucky Liege (1912, F), Sir Gallahad III (1920, M)

Siblings: Fabriano (1989, M), Fashioned (1994, F), Germane (1992, F), , Firedance (2001, F)

Offspring: Four Sins (2004, F), , Fly me to the Moon (2003, F), , , ,