



EXHIBIT F

Rhonda Operating Company
Federal 33 Lease, Well No. 1 A
660' FWL and 1980' FSL, Section 33,
T-9-S, R-38-E
Lea County, New Mexico

Page 1 of 2

P. O. Box 952, Odessa, Texas 79760
(915) 381-0910 or 563-2023



VERNA DRILLING COMPANY RIG NO. 14

NOMINAL DEPTH CAPACITY	7,000'
DRAWWORKS	Wilson Mogul "42" grooved for one inch drilling line - Automatic Cathead - 22" Double Parmac Hydramatic Brake and Satellite Automatic Driller
MAST	Lee C. Moore 97' - 350,000# Gross Nominal Capacity
SUBSTRUCTURE	Lee C. Moore 45 x 18 x 10
ENGINES	Cummins VT-12 - 650 Hp.
MAIN PUMP	D-500 Emsco Powered by Caterpillar D-353 T.U. Diesel Engine
STANDBY MUD PUMP	None
ROTARY TABLE	Emsco - 17 1/2 set on 44" Centers
BLOCK-HOOK	BJ - 460
SWIVEL	Emsco - 65 - 5
KELLY	38' - Lone Star
BOP	10" 900 - LWS - Shaffer
BOP MANIFOLD	2" 1500 with a 2" 1500 Valve and Choke on either side of cross