

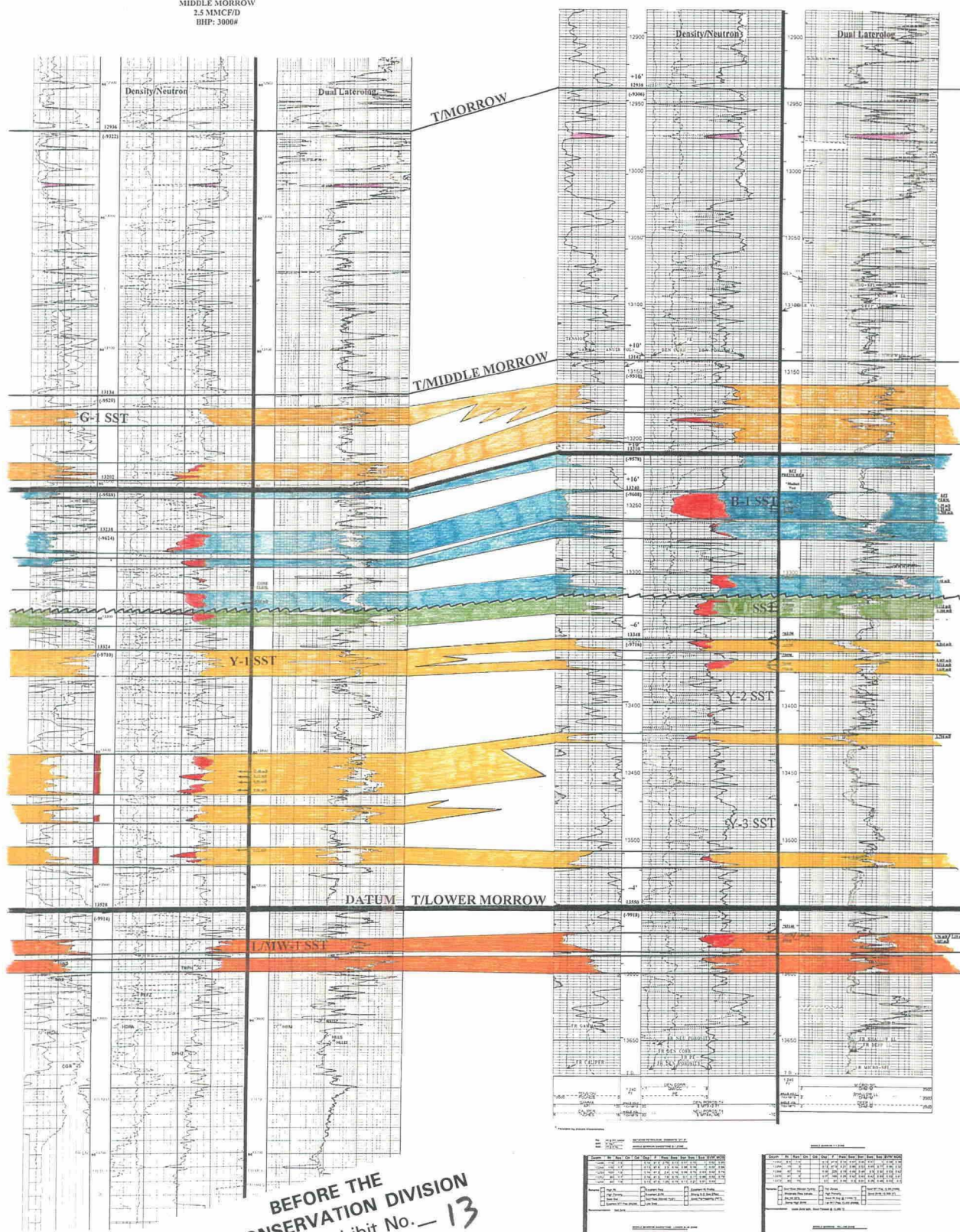
LOG COMPARISON MADURO #5 DIAMANTE #1

NEARBURG PRODUCING CO.-
MADURO FEDERAL UNIT #5
1980' FNL & 1980' FWL
SECTION 28-T19S-R33E
LEA COUNTY, N.M.
KB: 3614'

MIDDLE MORROW
2.5 MMCF/D
IHP: 3000#

MATADOR PET. CORP.-
DIAMANTE #21"- #1
1650' FSL & 1650' FWL
SECTION 21-T19S-R33E
LEA COUNTY, N.M.
KB: 3632'

CURRENTLY COMPLETING
MIDDLE MORROW



BEFORE THE
OIL CONSERVATION DIVISION
Case No. 12063 Exhibit No. — 13
Submitted By:
Matador Petroleum Corp.
Hearing Date: November 19, 1998

Well	Log	Depth	Gamma Ray	Neutron	Dual	Notes
MADURO #5	Density/Neutron	12900	100	100	100	
MADURO #5	Density/Neutron	12950	100	100	100	
MADURO #5	Density/Neutron	13000	100	100	100	
MADURO #5	Density/Neutron	13050	100	100	100	
MADURO #5	Density/Neutron	13100	100	100	100	
MADURO #5	Density/Neutron	13150	100	100	100	
MADURO #5	Density/Neutron	13200	100	100	100	
MADURO #5	Density/Neutron	13250	100	100	100	
MADURO #5	Density/Neutron	13300	100	100	100	
MADURO #5	Density/Neutron	13350	100	100	100	
MADURO #5	Density/Neutron	13400	100	100	100	
MADURO #5	Density/Neutron	13450	100	100	100	
MADURO #5	Density/Neutron	13500	100	100	100	
MADURO #5	Density/Neutron	13550	100	100	100	
MADURO #5	Density/Neutron	13600	100	100	100	

Well	Log	Depth	Gamma Ray	Neutron	Dual	Notes
DIAMANTE #1	Density/Neutron	12900	100	100	100	
DIAMANTE #1	Density/Neutron	12950	100	100	100	
DIAMANTE #1	Density/Neutron	13000	100	100	100	
DIAMANTE #1	Density/Neutron	13050	100	100	100	
DIAMANTE #1	Density/Neutron	13100	100	100	100	
DIAMANTE #1	Density/Neutron	13150	100	100	100	
DIAMANTE #1	Density/Neutron	13200	100	100	100	
DIAMANTE #1	Density/Neutron	13250	100	100	100	
DIAMANTE #1	Density/Neutron	13300	100	100	100	
DIAMANTE #1	Density/Neutron	13350	100	100	100	
DIAMANTE #1	Density/Neutron	13400	100	100	100	
DIAMANTE #1	Density/Neutron	13450	100	100	100	
DIAMANTE #1	Density/Neutron	13500	100	100	100	
DIAMANTE #1	Density/Neutron	13550	100	100	100	
DIAMANTE #1	Density/Neutron	13600	100	100	100	