

NMOCD CASE NO. 9327

March 16, 1988

Dugan Production Corp.

Exhibit No. 12

PARTIAL  
SUMMARY OF BHP  
Testing per NMOCC Order R-7407E  
Gavilan Mancos Oil Pool

Operator - Well Name	6-30-87		11-19-87		2-23-88	
	BHP @ +370' - PSIA	$\Delta P$ Prior Test PSIA	BHP @ +370' - PSIA	$\Delta P$ Prior Test PSIA	BHP @ +370' - PSIA	$\Delta P$ Prior Test PSIA
Sun Exploration & Prod. - Wildfire #1	1190	-162	1028	-34.5	969	-59
Mallon Oil - Fisher Federal 2-1	NM	---	993	---	1001	+8
Benson-Montin-Greer - C.O.U. 29 (E-6)	1183	-202	981	-43.0	964	-17
Sun Exploration & Prod. - High Adventure #1	1106	-196	910	-41.7	790	-120
Mallon Oil - Johnson Fed 12-5	1254-H	-150	1104-H	-31.9	1055-H	-49
Reading & Bates - Howard Fed. 43-15	1059	-264	795	-56.2	-NA-	-NA-
Sun Exploration & Prod. - Loddy #1	1102	-200	902	-42.6	816	-90
Mesa Grande Res. - Bearcat #1	1052-L	-274	778-L	-58.3	746-L	-32
Meridian - Hill Federal #1	NM	---	953	---	956	+3
Meridian - Hill Federal #2Y	1123	---	NM	---	NM	---
Average (all wells)	1134	-196	938	-41.7	912	-26
Average (excluding high & low)	1127	-190	937	-40.4	916	-21

Time Duration:

- ① - 6/30/87 to 11/19/87 = 142 days or 4.67 months
- ② - 11/19/87 to 2/23/87 = 97 days or 3.2 months

NA - Not Available as of 3-14-88

NM - Not measured

H - High BHP of wells listed

L - Low BHP of wells listed