

DRILLING AND COMPLETION EXPENDITURES
Wells with McHugh/Dugan Working Interest
Gavilan Mancos Field Area
Rio Arriba County, New Mexico

<u>Operator & Well</u>	<u>Type of Compl.</u>	<u>Expenditures Invoiced As of 9-12-84</u>	<u>Estimated Monies to be Spent</u>	<u>Total Well Cost</u>
<u>Jerome P. McHugh</u>				
Janet #1	A	\$ 460,165	\$ -0-	\$ 460,165
Janet #2	A	456,097	-0-	456,097
E.T. #1	A	517,676	-0-	517,676
Wright Way #1	A	661,256	-0-	661,256
Mother Lode #1	A	445,222	-0-	445,222
Native Son #2	A	522,587	40,813	563,400
Full Sail #1	C	516,279	-0-	516,279
Native Son #1	C	299,092	188,808	487,900
High Adventure #1	C	-0-	487,900 (F)	487,900
Full Sail #2	C	-0-	487,900 (F)	487,900
Subtotal		\$3,878,374	\$1,205,421	\$5,083,795
10 Well Average				\$ 508,380
<u>Dugan Production Corp.</u>				
Lindrieth #1	D	-0-	499,123 (F)	499,123
Tapacitos #3	D	-0-	499,123 (F)	499,123
<u>Southland Royalty</u>				
Hawk Fed. #3	E	262,517	352,483	615,000
<u>Northwest Exploration</u>				
Gavilan #1	A	1,140,284	60,000	1,200,284
Gavilan #1E	A	906,423	60,000	966,423
<u>Northwest Pipeline Corp.</u>				
Rucker Lake #3	D	574,605	-0-	574,605
Rucker Lake #4	D	-0-	513,170 (F)	513,170
<u>Mesa Grande Resources/E. Alex Phillips</u>				
Gavilan Howard #1	B	716,003	121,997	838,000
Gavilan Howard #2	B	585,744	176,431	762,175
19 Well Total		\$8,063,950		\$11,551,698
19 Well Average				\$ 607,984

- A - Mancos & Dakota completion - commingled
 B - Mancos & Dakota completion - dualled
 C - Dakota penetrated - only Mancos completed
 D - Dakota not penetrated - only Mancos completed
 E - Mancos only - Dakota TA after compl. attempt
 F - Location - Dollar values = AFE estimates.

APPLICATION for Jerome P. McHugh
 NEW POOL CREATION
 Gavilan Greenhorn-Graneros-Dakota Oil Pool
 Rio Arriba County, New Mexico
 Case No. 8350, Exhibit 7