

DRILLING ECONOMICS
FOUR LAKES PENNSYLVANIAN FIELD

	<u>80-Acre Spacing (One Well)</u>	<u>40-Acre Spacing (Two Wells)</u>	<u>Loss From Closer Spacing</u>
Ultimate Recovery, Bbls.	199,348	199,348	---
Initial Investment	\$ 172,000	\$ 344,000	\$ 172,000
Ultimate Profit	\$ 328,546	\$ 136,421	\$ 192,125
Payout Period, Years	0.9	1.3	---
Profit to Investment Ratio	1.9	0.4	---
Present Value Profit (5%)	\$ 282,084	\$ 103,181	\$ 178,903
Present Value Profit (10%)	\$ 242,695	\$ 74,210	\$ 168,485

120,000 by vol.

Core Data 20%

Proc.

Est.

55 @ 40.

4000 bbls.

Reservoir 10%

Midland Area
Reservoir Engineering Section
CFS/evd 9-7-62

BEFORE EXAMINER UTZ	
OIL CONSERVATION COMMISSION	
App. EXHIBIT NO.	<u>6</u>
CASE NO.	<u>2600</u>

2600