		n NOU NOIVO WA HEVENUE GIDE	
No. 362542	·	ration Annual Report Form Than November 1, 1987	2. Registered Agent and Office C T CORPORATION SYSTEM 300 N. 6TH ST. BOISE. 10 B3701 3. Incorporated Under The Laws of STATE OF DELAWARE
Return To Secretary of State Room 203, Statehouse Boise, ID 83720 RECENSED SEC. OF STATE 4. Names and Addresses of Office	1. Mailing Address —		
	TAX DEPARTM 1800 S. SAL TULSA: OK 1 74119		
4. Names and Addresses of Of	icers and Directors		
81 1100	<u>Name</u>	Street or P.O. Address	<u>City</u> <u>State</u> <u>Zip</u>
President: Secretary: Scl Directors:	hedule Attached	ENTERED NOV 2 1991	ዸቚ፞፞፞፞ዀቔቘቔ እ ፄ ዐѴ _෭ ዼ <u></u> Ϳ <u>Ϳ</u> Ϳ
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MAPCO OIL & GAS COMPANY OFFICERS AND DIRECTORS JUNE 18, 1987

OFFICERS

President Vice President Vice President Secretary and General Counsel Assistant Secretary Vice President and Treasurer Assistant Treasurer Assistant Treasurer Controller

Charles G. McConnell Harold M. Langdon Harley E. Mangels Royse M. Parr James D. Moore James J. Davis W. Curtis Fossett James C. Mitchell Randall R. Doyle

DIRECTORS

James E. Barnes Robert M. Howe Charles G. McConnell

The address of the above officers and directors is as follows:

1800 S. Baltimore Avenue Tulsa, OK 74119 (918) 581-1800

(MAPCO Oil & Gas Company formerly MAPCO Production Company - name changed December 21, 1983, effective December 31, 1983).