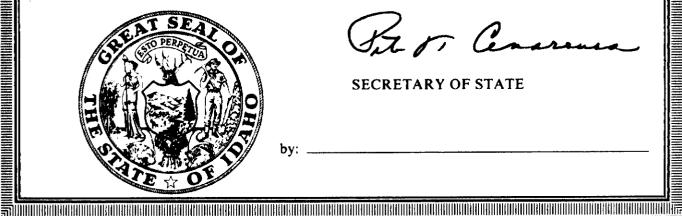


CERTIFICATE OF REGISTRATION **OF**

MESA OPERATING LIMITED PARTNERSHIP

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that
uplicate originals of an Application of MESA OPERATING LIMITED PARTNERSHIP
for Registration in this State, duly signed and verified
oursuant to the provisions of the Idaho Limited Partnership Act, have been received in this
ffice and are found to conform to law.
ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate
f Registration to MESA OPERATING LIMITED PARTNERSHIP
o transact business in this State under the name MESA OPERATING LIMITED PARTNERSHIP
and attach hereto a duplicate original of the Application
or Registration.
B

December 12, 1985 Dated



SECRETARY OF STATE

APPLICATION FOR REGISTRATION OF FOREIGN LIMITED PARTNERSHIP

To the Secretary of State of the State of Idaho:

STATE Pursuant to the provisions of Chapter 2, Title 53, Idaho Code, the undersigned Limited Partnership hereby applies for registration to transact business in your State, and for that purpose submits the following statement:

Mesa Operating Limited Partnership

1.	The name of the limited partnership is					
2.	The name which it shall use in Idaho is	a Operating Limited Partnership				
3.	It is organized under the laws of	B .				
4.	The date of its formation is September 5. 1985					
5.						
6.	The name and street address of its proposed regis	tered agent in Idaho are				
	C T CORPORATION SYSTEM, 300 North 6	th Street, Boise, Idaho 83701				
7.	The general character of the business it proposes to transact in Idaho is: SEE ATTACHED					
8.	whose contribution is equal to a greater than 5% of the Name General or Limited	well as the names and addresses of those limited partners he total contribution of all partners. Address One Mesa Square, P. O. Box 2009				
_2	. Boone Pickens, Jr. General	Amarillo, Texas 79189 One Mesa Square, P. O. Box 2009				
	ickens Operating Co. General	Amarillo, Texas 79189				
M	esa Limited Partnership Limited	One Mesa Square, P. O. Box 2009 Amarillo, Texas 79189				

(continued on reverse)

Name	General or Limited	Address	
:		No.	
			ulf.
Dated December	By Mes	a Operating Limited one Vilens oone Pickens, Jr. A General Partner	Partnership
STATE OFTEXAS COUNTY OFPOTTER) ss:		
I, DONNA C. Cah day of.		, a notary public, do hereby	
before me T. Boone Pic			
declared that he is a general parts	ner of <u>Mesa</u>	Operating Limited	Partnership
that he signed the foregoing documents therein contained are true.			, ,
		Donna C. Joh	nston
		Notary Public	

8. (Continued)

RIDER

Acquire, explore, develop, operate and dispose of oil and gas interests.

Process, sell, transport and market any production from such oil and gas interests.

Carry on any business relating to or arising from exploration for or development, production, treatment, processing, transportation or marketing of oil, gas and other minerals produced in association therewith.

Enter into any partnership, joint venture or other similar arrangement to engage in any of the foregoing.



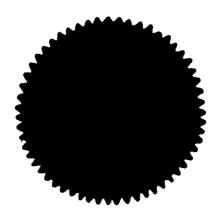
State of DELAWARE

Office of SECRETARY OF STATE

I, Michael Harkins, Secretary of State of the State of Delaware, do hereby certify that the Certificate of Limited Partnership of the "Mesa Operating Limited Partnership", was received and filed in this office the fifth day of September, A.D. 1985, at 11 o'clock A.M.

And I do hereby further certify that the aforesaid Limited Partnership is duly formed under the laws of the State of Delaware and is in good standing and has a legal existence so far as the records of this office show and is duly authorized to transact business.

In	Testimony	Whereof, I have	hereunto set my	ı hand
an	ed official se	al at Dover this _	twenty-seventh	day
	• •		in the year of ou	r Lord
one thousand nine hundred			-	



Michael Harkins, Secretary of State