In consideration of the execution of the Unit Agreement for the Development and Operation of the PANTHER HILL UNIT AREA. County of State of New Mexico. dated April 20, . 19 87, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned, his, her or its heirs, devisees, executors, assigns or successors in interest

EXECUTED this 33th day of 42th , 1987.

		YATES DR	ILLING COMPANY
		By:	fon for
Attest		Address	Attorney-in-Fact s: 105 South Fourth Street
TRACT(S)			. 10) Sourn Fourth Street
			Artesia, New Mexico 88210
**************************************			•
STATE OF NEW MEXICO) : ss		
COUNTY OF EDDY)		
The foregoing in 1987 by Peyton Yates, corporation, on behal	Attorney-in-Fact	for YATES DRILLING	his 23rd day of April, COMPANY, a New Mexico
My commission expires March 1, 1990	:	Notary Public	A Otorion-

In consideration of the execution of the Unit Agreement for the Development and Operation of the PANTHER HILL UNIT AREA, County of State of New Mexico, dated April 20, . 19 87, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement theundersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

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JB

EXECUTED th	nis_24#	day of	Paril, 1	987.
			ABO PETI	ROLEUM CORPORATION
			. (1	Charlet A
Attest			By	THING VICE
			Addres	s: 105 South Fourth Street
TRACT(S)			1	
			()	Artesia, New Mexico 8821(
				
STATE OF NEW MEXICO)			
OTHER OF MEN HENEGO	: ss			
COUNTY OF EDDY)			
The foregoing in	strument was	acknowledg	ed before me t	his 24 rd day of Fact for ABO PETROLEUM
CORPORATION, a New Me	xico corpora	ition, on be	half of said o	orporation.
My commission expires			•	S. Forlow
march 1, 199			Notary Public	

In consideration of the execution of the Unit Agreement for the Development and Operation of the PANTHER HILL UNIT AREA, County of State of New Mexico, dated April 20, . 19 87, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

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EXECUTED this	23nd day o	f <u>(ipric</u> , 1987.
		MYCO INDUSTRIES, INC.
		By Frank 11 Hola, In
Attest		
mn (-)		Address: 105 South Fourth Street
TRACT(S)		Artesia, New Mexico 88210
STATE OF NEW MEXICO)	
COUNTY OF EDDY	: ss)	
April, 1987 by Frank	W. Yates Jr.,	acknowledged before me this 23rd day of Attorney-in-Fact for MYCO INDUSTRIES, INC., f of said corporation.
My commission expire March 1, 1990	s:	Notary Public

In consideration of the execution of the Unit Agreement for the Development and Operation of the PANTHER HILL UNIT AREA, County of State of New Mexico, dated April 20, . 19 87, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

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EXECUTED	this 2316 d	ay of <i>light</i>	1987. ESTATE OF MARTIN YAT LILLIE M. YATES	× ()
Attest			Frank W. Yates, Sr.,	as Attorney-in-Fact
TRACT(S)			for Lillie M. Yates, with S.P. Yates, Per of the Estate of Mar	sonal Representatives
		Address:	105 South Fourth Str	eet
	١		Artesia, New Mexico	88210
STATE OF NEW MEXICO)			
COUNTY OF EDDY	: ss)			
198/ by Frank W. Yat	tes Jr., as Atto	orney-in-Fact fo	fore me this 23rd day or Lillie M. Yates, in the Estate of Martin Y	ndividuallv
My commission expire	es:	<u>/</u>) Notar	ry Public	

In consideration of the execution of the Unit Agreement for the Development and Operation of the PANTHER HILL UNIT AREA, County of State of New Mexico, dated April 20, , 19 87, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

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This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned, his, her or its heirs, devisees, executors, assigns or successors in interest

EXECUTED this 6th	day of <u>May</u> , 1987.
ATTEST:	DEPCO, Inc.
muke 1 D. Sley	By: Operung
Michael D. Shepard, Secretary	, , , , , , , , , , , , , , , , , , , ,
TRACT(S)	Address: 1000 Petroleum Building
TRACT(5)	100 Sixteenth Street
	Denver, Colorado 80202
STATE OF COLORADO	
COUNTY OF DENVER)	
	May . 1986, before me personally . to me know to be the person described
in and who executed the	foregoing instrument, and acknowledged that as his free act and deed.
My Commission Expires:	n en
September 16, 1988.	Losalyne I Condos
SEAL	Notary Public
	Rosalyhe I. Condos 1000 Petroleum Building
	TOO TOTTOM DOWLONG

110 Sixteenth Street Denver, Colorado 80202

The same of the same of the

In consideration of the execution of the Unit Agreement for the Development and Operation of the PANTHER HILL UNIT AREA, County of , State of New Mexico, dated April 20, , 19 87, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

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EXECUTED this 29 th day of 4	ul, 1987.
Red Come	MARALO, Ing. MARY RALPH LOWE, Chairman of the Soard & Chief Executive Officer
Attest	Address: 4600 Post Oak Place - Suite 307
TRACT(S)	Houston, Texas 77027
	
STATE OF AUS)	
COUNTY OF Janes)	
on this 29 day of April to me	, 1988, before me personally knonw to be the person described
in and who executed the foregoing in (s)he executed the same as his/her for	strument, and acknowledged that
My Commission Expires:	Whileve D. White
SEAL	Notery Public De Whitaker

In consideration of the execution of the Unit Agreement for the Development and Operation of the PANTHER HILL UNIT AREA, County of State of New Mexico, dated April 20, . 19 87, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement theundersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

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EXECUTED this 20th	day of May , 1987.
	NICOR Exploration Company
Attest Rebocca R. Strauss Actions Secretary	J. E. Schroeder, Vice President Address: 1667 Cole Blvd.
TRACT(S)	1007 COLE BIVA.
	Golden, Colorado 80401
STATE OF COLORADO) CCUNTY OF JEFFERSON)	
	7
J. E. Schroeder, Vice President NICOR Exploration Company in and who executed the	May , 198%; before me personally ent of, to me know to be the person described foregoing instrument, and acknowledged that as his/her free act and deed.
My Commission Expires:	$O \cdot O \circ $
2/23/88	Hell th (1. Xichmin)
SEAL	Notzry Public