

REVOCATION OF POWERS OF ATTORNEY

Phillips Petroleum Company, a Delaware corporation with its principal place of business in Bartlesville, Oklahoma, and Phillips Oil Company, also a Delaware corporation with its principal place of business in Bartlesville, Oklahoma, have previously granted powers of attorney to each of the persons listed in the attached Exhibit "A".

By statutory merger effective August 1, 1985, Phillips Petroleum Company and Phillips Oil Company merged with Phillips Petroleum Company being the surviving corporation.

Now, Phillips Petroleum Company hereby revokes and cancels the powers of attorney previously granted to those persons listed in Exhibit "A"; provided, that this revocation shall not affect the validity of any act done by those persons before they receive notice of this revocation.

In Witness Whereof, Phillips Petroleum Company has caused its name to be subscribed and its corporate seal to be affixed this 30th day of July, 1986.

WITNESSES:

PHILLIPS PETROLEUM COMPANY

Jerry K. Bramwell
Jerry K. Bramwell

By L. M. Rickards
Executive Vice President
L. M. Rickards

Dennis J. Ryan
Dennis J. Ryan

By D. L. Cone
Assistant Secretary
D. L. Cone



Approved by the Office of the General Counsel of Phillips Petroleum Company this 27th day of June, 1986. This instrument prepared by Jennifer A. Cates, Attorney-at-Law, 1254 Adams Building, Bartlesville, OK 74004.

Jennifer A. Cates
Jennifer A. Cates

STATE OF OKLAHOMA

COUNTY OF WASHINGTON

On July 30, 1986, before me, the undersigned, a Notary Public in and for the said County and State, personally appeared L. M. Rickards and D. L. Cone, known to me to be the Executive Vice President and Assistant Secretary of Phillips Petroleum Company, the corporation that executed the within instrument, known to me to be the persons who executed the within instrument, on behalf of the corporation herein named, and acknowledged to me that such corporation executed the same.

WITNESS my hand and official seal.



Betsy Howard
Betsy Howard

My commission expires:

April 16, 1990

EXHIBIT A
PHILLIPS PETROLEUM COMPANY
POWERS OF ATTORNEY TO BE REVOKED
BUREKA COUNTY, NEVADA

NAME	DATE RECORDED	RECORDING DATA
LOVE JR, H L	08/24/81	97-73
CALDWELL, NELSON E	09/03/82	105-90

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EXHIBIT A

PHILLIPS OIL COMPANY

POWERS OF ATTORNEY TO BE REVOKED

EUREKA COUNTY, NEVADA

NAME	DATE RECORDED	RECORDING DATA
CALDWELL, N E	01/30/84	121-107
LINDEMOOD, J B	03/20/84	121-584
LOVE JR, H L	12/26/84	132-251

RECORDED AT REQUEST OF
Phillips Petroleum Co.
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OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.K. REBEATH, RECORDER
FILE NO. 106211
FEE \$ 7.00

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