### CAMPBEL & BLACK, P.A.

L.\WYERS

JACK M. CAMPBELL BRUCE D. BLACK MICHAE . B. CAMPBELL WILL AM F. CARR BRADFORD C. BERGE MARK F. SHERIDAN WILLIA 4 P. SLATTERY ANNIE-LAURIE COOGAN

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January 31, 1991

## **HAND-DELIVERED**

William J LeMay, Director Oil Conservation Division New Mex co Department of Energy, Minerals and Natural Resources State Land Office Building Santa Fe, New Mexico 87503

RECEIVED

JAN

DIL CONSERVATION DIVISION

11.5.

Oil Conservation Division Case No. 10226

In the Matter of the Application of Bird Creek Resources for Special Pool Rules for the East Loving-Delaware Pool, Eddy County, New Mexico

Dear Mr. LeMay:

Bird Creek Resources respectfully requests that this matter which is currently set on the Division cocket for the February 7, 1991 hearings be continued to the February 21, 1991 Examiner docket.

Your attention to this matter is appreciated.

ry truly yours

WILLIAM F. CARR

WFC:mlh

cc: Mr. Brad Burks

W. Thomas Kellahin, Esq.

Jim Bruce, Esq.



Pogo Producing Company

2919 Allen Park way • Post Office Box 2504 • Houston, Texas 77252-2504 • 713-630-4747

HARVEY L. GOLD Vice President Engineering

February 20, 1991

New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87504-2088

Re: Case No. 10226

Applicant Bird Creek Resources

Special Pool Rule

East Loving - Delaware Pool Township 23 South, Range 28 East

Lea County, New Mexico

### Gentlemen:

This letter is in reference to the Bird Creek Resources application for Special Pool Rules for the East Loving, Delaware Pool, Lea County, New Mexico. In regard to Bird Creek Resources request for a gas-oil ratio of 5000 cubic feet per barrel of oil, Pogo Producing Company suggests a gas-oil ratio of 3500 cubic feet per barrel of oil.

Pogo Producing Company has not had time to prepare for a hearing after receipt of relevant field production and reservoir data, but would like to submit our position in writing. We believe that a significant gas-oil ratio increase above 2000 at this time may result in premature reservoir pressure depletion. The premature depletion of this gas drive aspect of the reservoir could result in trapped reservoir oil, which would otherwise be recovered. Pogo Producing Company therefore believes that at this early stage of reservoir depletion a gas-oil ratio above 3500 cubic feet per barrel of oil could result in a waste of natural resources. This position should be subject to review based on reservoir performance in 6 to 12 months.

Yours very truly,

Harvey L. Gold

HLG/DB/jb

### STATE OF NEW MEXICO

# THE STATE OF

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

### OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

May 10, 1991

CAMBELL & BLACK Attorneys at Law P. O. Box 2208 Santa Fe, New Mexico 87504

RE:

**CASE NO. 10226** 

ORDER NO. R-9501

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Sincerely

Florene Davidson OC Staff Specialist

FD/sl

cc:

BLM Carlsbad Office

Horonde Dandson

T. Kellahin

P. Pearce

J. Bruce