# HOLLAND & HART LLP

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June 24, 2003

#### VIA HAND DELIVERY

Lori Wrotenbery Director - OCD NM Energy, Minerals & Natural Resources Dept. 1220 South St. Francis Drive Santa Fe, NM 87505 TELEPHONE (505) 988-4421 FACSIMILE (505) 983-6043 Michael H. Feldewert mfeldewert@hollandhart.com New Mexico Board of Legal Specialization Recognized Specialist in the Area of Natural Resources - oil and gas law

RECEIVED

JUN 26 2003

**Oil Conservation Division** 

Case 13/08

Re: Application of Concho Exploration, Inc. to Increase the Depth Bracket Allowable for the Shugart-Delaware Pool, Eddy County, New Mexico

Dear Ms. Wrotenbery:

Enclosed in triplicate is the Application of Concho Exploration, Inc. in the above-referenced case as well as a copy of the legal advertisement. Concho requests that this matter be placed on the docket for the July 24, 2003 Examiner hearings.

Sincerely,

Michael H. Feldewert

MHF:jlp

cc: Michael M. Gray

Enclosures

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### STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

RECEIVED

## IN THE MATTER OF THE APPLICATION OF CONCHO EXPLORATION, INC. TO INCREASE THE DEPTH BRACKET ALLOWABLE FOR THE SHUGART-DELAWARE POOL, EDDY COUNTY, NEW MEXICO.

JUN **2** ° 2003

CASE NO: \_/3/08

#### **APPLICATION**

CONCHO EXPLORATION, INC. ("Concho"), by its undersigned attorneys, hereby makes application pursuant to Division Rule 505.D to increase the depth bracket allowable for the Shugart-Delaware Pool. In support of this application Concho states:

1. The Shugart-Delaware Pool was established on January 21, 1959, under Commission Order No. R-1324, as the result of the discovery of hydrocarbons in Gulf Oil Corporation's Federal Littlefield "AB" Well No. 1 located in the SW/4 of Section 22, Township 18 South, Range 31 East, NMPM. This initial well was completed in November of 1958 with top perforations at 4,970 feet. Pursuant to Division Rule 505, the Shugart-Delaware Pool was assigned a depth bracket allowable of 80 barrels of oil per day for each 40-acre unit based on a pool depth range of 0 to 4,999 feet.

2. The Shugart-Delaware Pool currently includes the following acreage in Eddy County, New Mexico:

#### Township 18 South, Range 31 East, N.M.P.M.

Section 22: SW/4, SW/4 NW/4 Section 27: NW/4

3. Concho has recently completed its Principle Federal Well No. 1 in the Delaware formation in the NE/4 NW/4 (Unit C) of Section 27 with perforations between 6,120 and 6,194 feet.

4. Concho's well has encountered a new source of Delaware production that can produce at rates in excess of the depth bracket allowable presently authorized for the existing shallower wells in the Shugart-Delaware Pool.

5. The existing shallower wells in the Shugart-Delaware Pool are completed in separate zones of the Delaware formation that are largely depleted and which are not in communication with Concho's new, deeper well.

6. Concho requests that the Division increase the depth bracket allowable for the Shugart-Delaware Pool to 142 barrels of oil per day for each 40-acre unit to conform to Concho's new well producing at a depth of 6,120 feet.

7. Increasing the depth bracket allowable for the Shugart-Delaware Pool to conform to the producing depth of Concho's new well will not damage the reservoir or cause surface or underground waste.

8. Approval of this application will be in the best interest of conservation, the prevention of waste and the protection of correlative rights.

WHEREFORE, Concho respectfully requests that this application be set for hearing before an Examiner of the Oil Conservation Division on July 24, 2003, and that after notice and hearing, the Division enter an order approving this application.

Respectfully submitted,

HOLLAND & HART, LLP

By:

Michael H. Feldewert P.O. Box 2208 Santa Fe, NM 87504-2208 505/988-4421 (telephone)

Attorneys for Concho Exploration, Inc.

#### HOLLAND & HART LLP ATTORNEYS AT LAW

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June 24, 2003

#### <u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Devon OEL Inc. P.O. Box 108838 Oklahoma City, OK 73101 Attn: Ms. Meg Muhlinghause

Re: Application of Concho Exploration, Inc. to Increase the Depth Bracket Allowable for the Shugart-Delaware Pool, Eddy County, New Mexico

Dear Interest Owner:

This letter is to advise you that Concho Exploration, Inc. has filed the enclosed application with the New Mexico Oil Conservation Division. This application has been set for hearing before a Division Examiner on July 24, 2003. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 1208.B to file a Prehearing Statement three days in advance of a scheduled hearing. This statement must include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

Sincerely,

Michael H. Feldewert Holland & Hart, LLP Attorneys for Concho Exploration, Inc.



MHF/jlp Enclosure

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