

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II

P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III

100 Rio Brazos Rd, Aztec, NM 87410

Submit 3 Copies to
Appropriate District Office

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-129

Revised 4-1-91

RECEIVED

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

NFO Permit No. _____

(For Division Use Only)

APPLICATION FOR EXCEPTION TO NO-FLARE RULE 306

(See Rule 306 and Rule 1129)

A. Applicant Marathon Oil Company,whose address is P. O. Box 552, Midland, TX 79702,hereby requests an exception to Rule 306 for * N.A. days or until , 19 , for the following described tank battery (or LACT):Name of Lease Indian Hills State Com Name of Pool South Dagger DrawLocation of Battery: Unit Letter D Section 36 Township 20S Range 24ENumber of wells producing into battery 2B. Based upon oil production of 577 barrels per day, the estimated * volumeof gas to be flared is 7 MCF; Value 7 per day.

C. Name and location of nearest gas gathering facility:

Marathon Oil Company's Indian Basin Gas PlantD. Distance 6 miles Estimated cost of connection * N.A.* E. This exception is requested for the following reasons: This is an emergency flare whichwill be used only when the gas compressor goes down and the gas isflared from 1 1/2-4 minutes from the vessels prior to the wellsshutting down and in. The flare has been given approval by theNew Mexico Air Control Bureau as per Jim Shively.

OPERATOR

I hereby certify that the rules and regulations of the Oil Conservation
Division have been complied with and that the information given above is
true and complete to the best of my knowledge and belief.

Signature R. A. Biernbaum

Printed Name

& Title R. A. Biernbaum, Operations Supt.Date 2/23/93 Telephone No. (915) 682-1626

OIL CONSERVATION DIVISION

Approved Until _____

By _____

Title _____

Date _____

* Gas-Oil ratio test may be required to verify estimated gas volume.

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FEB 26 1993

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O. C. D.
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(See Rule 306 and Rule 1129)

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_____, 19 _____, for the following described tank battery (or LACT):

Name of Lease Indian Hills State Com Name of Pool South Dagger Draw

Location of Battery: Unit Letter D Section 36 Township 20S Range 24E

Number of wells producing into battery 2

B. Based upon oil production of 577 barrels per day, the estimated * volume

of gas to be flared is 7 MCF; Value 7 per day.

C. Name and location of nearest gas gathering facility:

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D. Distance 6 miles Estimated cost of connection * N.A.

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INTRACOMPANY CORRESPONDENCE

RECEIVED

TO	File	FEB 26 1993	DATE	February 25, 1993
OFFICE	Midland, TX	O. C. D.	FROM	S. A. Pohler <i>Steven Pohler</i>
SUBJECT			OFFICE	Midland, Texas

Re: Indian Hills State Com Battery
 Located in Unit D, Sec. 36, T20S, R24E
 South Dagger Draw Field
 Eddy County, New Mexico

I spoke with Jim Shively of the New Mexico Air Quality Control Bureau at (505) 827-0068 on February 22, 1993. I explained to him the necessity of venting gas at the Indian Hills State Com Battery on an emergency basis when the gas compressor goes down. The gas venting would last from 1 1/2-4 minutes from the vessels prior to the wells shutting down and in. Mr. Shively informed me that the venting is not desired in this situation and that it should be flared since the gas emissions exceeded 10 ppm H₂S. I informed him that by their regulations we could not construct a flare without permitting it. Mr Shively said since our venting was intended to be only on an emergency basis, not continual and low volume, he would allow a flare stack. He also requested that we complete Form ACQR-801 (Notification of Excess Emissions) each time the facility flares.

SAP/9302/lr

xc: R. A. Biernbaum
 C. K. Curlee
 N. R. Garza