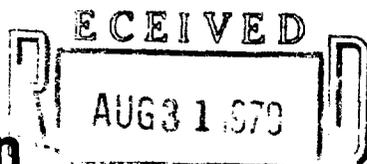


Mobil Oil Corporation



OIL CONSERVATION DIVISION
SANTA FE

NINE GREENWAY PLAZA-SUITE 2700
HOUSTON, TEXAS 77046

August 29, 1979

State of New Mexico
Energy & Minerals Dept.
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey
Director

7.01
MOBIL OIL CORPORATION'S
APPLICATION TO REVISE (AMEND)
ADMINISTRATIVE ORDER
PC-297 - BRIDGES STATE LEASE
VACUUM FIELD

Gentlemen:

This is to supplement the captioned request made May 31, 1979. The requested amendment will provide that production be allocated on quarterly well tests in the Glorieta pool instead of allocation based on metering.

Administrative order PC-297 dated March 3, 1966 approved surface commingling of Vacuum-Blinebry, Vacuum - Glorieta, North Vacuum - Abo, Vacuum-Wolfcamp, and Vacuum Upper Pennsylvanian pool production from Mobil's State Bridges (Military Institute) Lease comprising the NW/4, N/2 NE/4, and SW/4 NE/4 of Section 25, Township 17 South, Range 34 East, Lea County, New Mexico, after separately metering the production from each pool.

December 17, 1970 the Oil Conservation Commission amended administrative orders PC-100, PC-175, PC-216, PC-297, PC-332, and PC-362. This amendment among other provisions provided the following for PC-297.

"Administrative order PC-297 is amended to delete the metering requirement for Abo, Blinebry, Upper Pennsylvanian, and Wolfcamp Production, but to continue to meter the Glorieta production separately and determine the total production from the other pools by the subtraction method. Allocation to each well in each pool will be by quarterly well tests." Currently all wells including the Vacuum-Glorieta pool wells are marginal and are not restricted from top allowable due to gas oil ratio limitations.

8/29/79

Listed below is average daily oil and gas production for the Vacuum-Glorieta Pool wells for June and July 1979. Top allowable for the Glorieta Pool is 107 B/D with a GOR limit of 2,000.

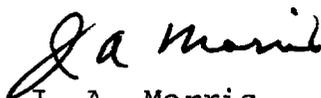
Lease - Well No.	June 79 Daily Average		July 79 Daily Average	
	<u>Oil/BBL</u>	<u>Gas/MCF</u>	<u>Oil/BBL</u>	<u>Gas/MCF</u>
Bridges State #102	73.5	110.7	65	122.5
" " #103	28.0	75.8	26.1	68.1
" " #106	66.3	192	58.3	167.4
" " #110	18.1	80	16.3	71.7
" " #111	93.5	211.9	83.5	239.5
" " #112 MT	14.4	68.8	16.0	75.9

No well producing into the facilities, under PC-297 is capable of top allowable production. Further all lease and pools under PC-297 have common ownership being working interest ownership, royalty ownership, and overriding royalty ownership.

Mobil Oil Corporation respectfully requests your amendment to the administrative order PC-297 to delete the metering requirement for the Glorieta Pool and allocation to each well in each pool be by quarterly well test.

We believe that sufficient data has been supplied for you to grant this request, however, if additional data is required please advise.

Very truly yours,



J. A. Morris
Regulatory Engineering Supervisor

HFWeaver:jvh

Mobil Oil Corporation

NINE GREENWAY PLAZA-SUITE 2700
HOUSTON, TEXAS 77046

RECEIVED
FEBRUARY 27, 1979
OIL CONSERVATION DIVISION
SANTA FE

State of New Mexico
Energy and Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey - Director

*Need 60 day data
for all wells
for all wells*

7.01
APPLICATION TO AMEND
ADMINISTRATIVE ORDER PC-297
TO ALLOCATE PRODUCTION BASED ON QUARTERLY
WELL TESTS. VACUUM FIELD, LEA COUNTY
NEW MEXICO

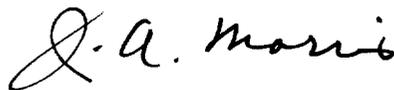
Gentlemen:

Mobil Oil Corporation respectfully request an administrative amendment to Order PC-297. We wish to discontinue the practice of separately metering the production from each pool as required by Order PC-297.

All wells producing under this order are marginal producers. We do not anticipate that any future top allowable wells will be producing into these commingled facilities.

Please amend the order to provide allocation of production based on quarterly well tests. If additional information is required please advise.

Yours very truly,



J. A. Morris
Regulatory Engineering Supervisor

HEWeaver:jh

Mobil Oil Corporation

NINE GREENWAY PLAZA-SUITE 2700
HOUSTON, TEXAS 77046

May 31, 1979

State of New Mexico
Energy & Minerals Dept.
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey
Director

7.01
MOBIL OIL CORPORATION'S
APPLICATION TO REVISE
ADMINISTRATIVE ORDER PC-297

Gentlemen:

Mobil Oil Corporation respectfully requests your approval to revise the subject order. The requested revision will provide that production be allocated on quarterly well tests instead of allocation based on metering.

No well producing into the facilities, under PC-297 is capable of top allowable production, further all leases and pools in this application have common ownership being working interest ownership, royalty ownership, and overriding royalty ownership.

If additional data is required to grant this request please advise.

Very truly yours,



J. A. Morris
Regulatory Engineering Supervisor

HFWeaver:jh

*need production data
see Section II Subsection 1
of Commingling manual*