



SINCLAIR OIL & GAS COMPANY

MAIN OFFICE OCC

Box 1920
Hobbs, New Mexico
July 17, 1964

1964 JUL 20 AM 7 37

PC - 224
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.

Dear Sir:

Sinclair Oil & Gas Company requests an exception to Statewide Rule 303 and administrative approval to permit commingling of oil produced from the Vacuum Grayburg-San Andres Pool and Vacuum Glorieta Pool in the SW/4 of Section 32-T17S-25E-3, Lea County, New Mexico. The zones are commonly owned. Current production is from the Vacuum Grayburg-San Andres Pool (Wells No. 1, 2, 3, 4). Wells No. 5 and 6 are being drilled to the Glorieta and No. 5 is nearing completion. Commingling is highly desirable in order to eliminate construction of an additional battery. Offset production from the Glorieta is top allowable and the Grayburg-San Andres production is top allowable.

It is proposed to meter the Grayburg-San Andres oil and to use the subtraction method to determine the oil production from the Glorieta. The individual well production from each Pool is proposed to be apportioned by periodic well tests as required by the Commission. Well tests are to be accomplished by shutting in all other wells while testing another.

The gravity of the Grayburg-San Andres crude is 38.5° API and is valued at \$2.89 per barrel. The gravity of the Glorieta is 38.0° API and is valued at \$2.89 per barrel. The gravity of the crude mixture with two Glorieta wells will be 38.3° API with a value of \$2.89 per barrel.

An early approval of this application would be appreciated. If additional information is required please advise.

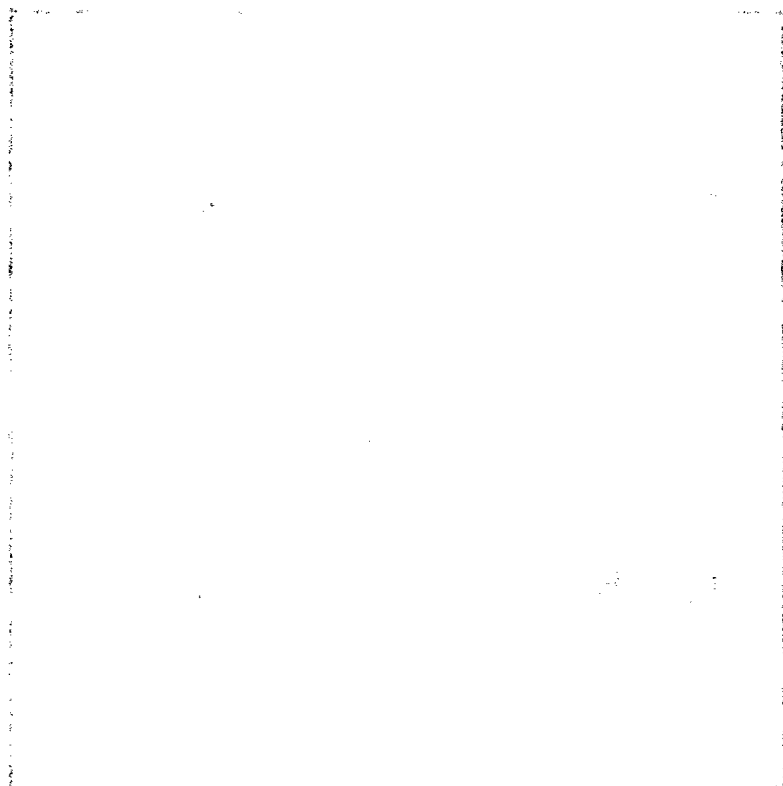
Very truly yours,

Fred Burns
Fred Burns
District Superintendent

FB:LB:jl

Orig. & 2 cc: OCC-Santa Fe
cc: EES, File

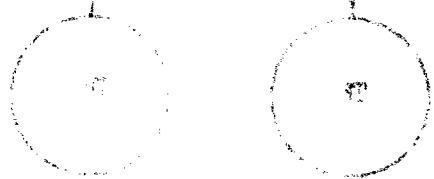
1/1/77



Section 12
7-12, 7-13

Vacuum Control

Vacuum Control



1964 AUG 11 PM 3 12

August 3, 1964

Sinclair Oil & Gas Company
Box 1920
Hobbs, New Mexico

Re: Request to Commingle production
from Grayburg and Glorita
pools on lease B-1576, SW $\frac{1}{4}$
Sec. 32, Twp. 17S, Rge. 35E,
Lea County.

Gentlemen:

Sinclair Oil & Gas Company is hereby granted permission
from this office to commingle production from Grayburg
and Glorita pools on their lease B-1576. Ownership is
common and since royalty to the State will not decrease
through commingling we approve this proposal.

This however is granted with the understanding that the
Commissioner of Public Lands, reserves the right to amend
or withdraw the decision if royalty to the State decreases
through commingling. Also in case of change or alteration
of your metering system the oil and gas department would
like to know about it.

Very truly yours,

H. L. JIMMY WALKER
COMMISSIONER OF PUBLIC LANDS

BT:

RONALD MARTINEZ
OIL & GAS DIVISION

BBSW/RM/me

CC: Oil Conservatio Commission
Oil & Gas Accounting Commission



SINCLAIR OIL & GAS COMPANY

P. O. Box 1920
Hobbs, New Mexico 88240

MAIN OFFICE
SEP 21 AM '64

September 17, 1964

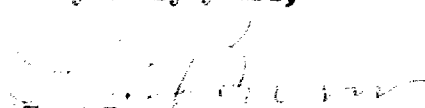
State of New Mexico
Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Dear Sir:

Commingling operations were commenced on Sinclair Oil & Gas Company's State B 1576 lease effective September 4, 1964 per authority Administrative Order PC-225. The commingling installation combines Grayburg-San Andres and Glorieta production from SW/2 of Section 32, Township 17 South, Range 35 East, Vacuum Field, Lea County, New Mexico.

Please advise if additional information is required.

Very truly yours,


Fred Burns
District Superintendent

FB:bj

cc: Oil Conservation Commission - Hobbs
Oil & Gas Engineering Committee - Hobbs
Oil & Gas Accounting Commission - Santa Fe
State Land Office - Santa Fe
Texas-New Mexico Pipe Line - Midland
Texas-New Mexico Pipe Line - Lovington
Mr. R. F. Sawyer
Mr. W. T. Shirey
File