



CONTINENTAL OIL COMPANY

P. O. BOX 460

HOBBS, NEW MEXICO

PRODUCTION DEPARTMENT
HOBBS DISTRICT
JACK MARSHALL
DISTRICT MANAGER
G. C. JAMIESON
ASSISTANT DISTRICT MANAGER

March 2, 1965

1001 NORTH TURNER
TELEPHONE: EX 3-4141

New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico

Gentlemen:

Re: Application for Authority
to Commingle - State GG-30
Lease

We forward herewith application, in triplicate, for authority to commingle oil produced from the Goodwin Abo and Goodwin Drinkard formations on our State GG-30 Lease located in Section 30, T-18S, R-37E, Lea County, New Mexico. There is attached to each application a copy of the letter from the Commissioner of Public Lands consenting to this commingling.

Your review and approval of this application will be sincerely appreciated.

Yours very truly,

A handwritten signature in cursive script, appearing to read "Jack Marshall", written over a horizontal line.

JM-DFW
Enc.

cc: NMOCC-Hobbs RGP GW JWK



CONTINENTAL OIL COMPANY

P. O. BOX 460

HOBBS, NEW MEXICO

March 26, 1965

1001 NORTH TURNER
TELEPHONE: EX 3-4141

PRODUCTION DEPARTMENT
HOBBS DISTRICT
JACK MARSHALL
DISTRICT MANAGER
G. C. JAMIESON
ASSISTANT DISTRICT MANAGER

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

Attention of Mr. A. L. Porter, Jr., Secretary-Director

Gentlemen:

In your letter of March 12, 1965, transmitting approval of Administrative Order PC-255, you inquired if we were commingling production from the Goodwin 30 and the State GG-30 Leases. Please refer to our letter of February 12, 1965, advising that we would not be using the commingling authority contained in Administrative Order PLC-7, and to your letter of February 16, 1965, cancelling Administrative Order PLC-7.

If you have need of further information, please contact this office.

Yours very truly,

JM-DFW

cc: NMOCC-Hobbs

CONTINENTAL OIL COMPANY
BOX 460
HOBBS, NEW MEXICO

New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico

Attention of Mr. A. L. Porter, Jr., Secretary-Director

Gentlemen: Re: Application of Continental
Oil Company for Exception
to Rule 303(a) In Order to
Commingle The Oil Produced
From The Goodwin Abo and
Goodwin Drinkard Oil Pools
on its State GG-30 Lease
Located in Section 30, T-18S,
R-37E, Lea County, New Mexico

Continental Oil Company requests an exception to Rule 303(a) for permission to commingle liquids produced from the captioned lease and in support thereof submits the following data.

1. Applicant's State GG-30 Lease consists of SW/4 of Section 30, T-18S, R-37E, Lea County, New Mexico. A plat attached hereto, shows the lease, the wells thereon and the battery site.

2. Mineral rights under the above described lease are held by the State of New Mexico.

3. Production from each zone will be metered separately prior to commingling. A tabulation attached hereto shows the latest test on each well and the average production during the period from October 1 to December 1, 1964.

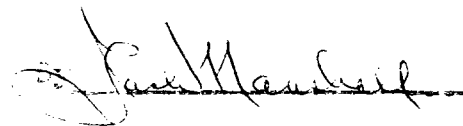
4. The gravity of present Drinkard production and the gravity of present Abo production are both approximately 42° API. Therefore, the actual commercial value of the commingled production will be the same per barrel as it is at the present time. Permit No. I-54 approved the ACT facility for the State GG-30 Lease which will be used for the commingled stream.

5. One test facility (separator, meter, and sampler) will be utilized for testing the Goodwin Abo wells. This will provide accurate measurement of the performance of each individual well. A schematic diagram attached hereto shows the proposed installation which includes provisions for checking the zone meters. As shown, the facility conforms to the requirements of the "Manual For The Installation And Operation Of Commingling Facilities" dated September 13, 1961.

6. Commingling of production will result in the prevention of waste and will not impair correlative rights.

In view of the facts stated above, it is respectfully requested that an exception to Rule 303(a) be granted permitting the commingling of production from the reservoirs on the Applicant's State GG-30 Lease as described above.

CONTINENTAL OIL COMPANY

A handwritten signature in dark ink, appearing to read "Paul Marshall", is written over a horizontal line.

STATE GG-30 LEASE

<u>Well No.</u>	<u>Date</u>	<u>Latest Monthly Test</u>				<u>Two Month Average Daily Prod.</u>
		<u>Oil</u>	<u>Water</u>	<u>Gas</u>	<u>GOR</u>	
		<u>GOODWIN ABO</u>				
1	12-18-64	50	112	34	680	52
2	12-24-64	89	8	147	1652	64
		<u>GOODWIN DRINKARD</u>				
3	1-3-65	238	0	170	714	(IP)

PROPOSED COMMINGLING INSTALLATION
FOR GOODWIN ABO AND GOODWIN DRINKARD

GOODWIN ABO - 2 WELLS

State GG-30 No. 1
State GG-30 No. 2

GOODWIN DRINKARD - 1 WELL
State GG-30 No. 3

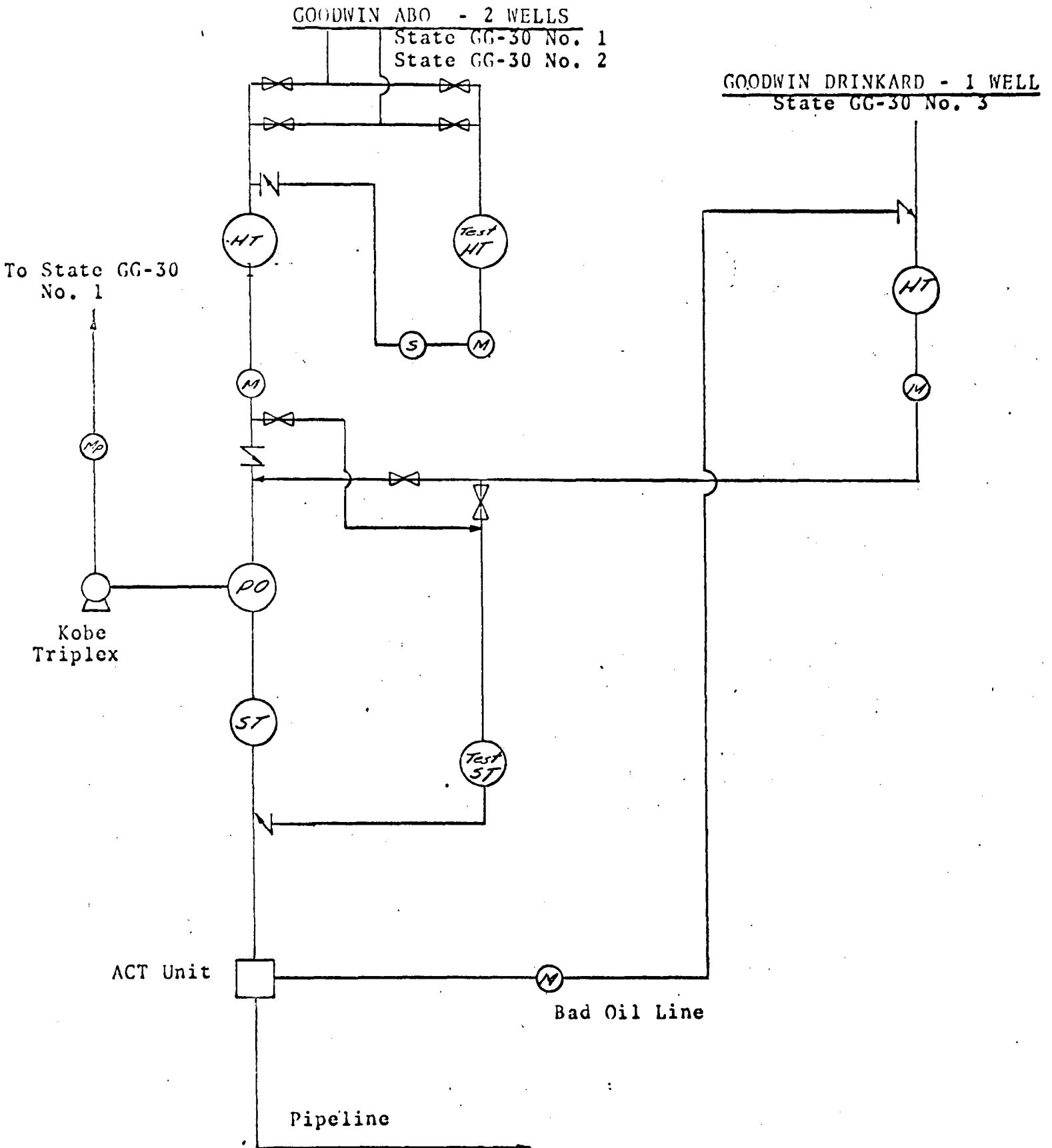
To State GG-30
No. 1

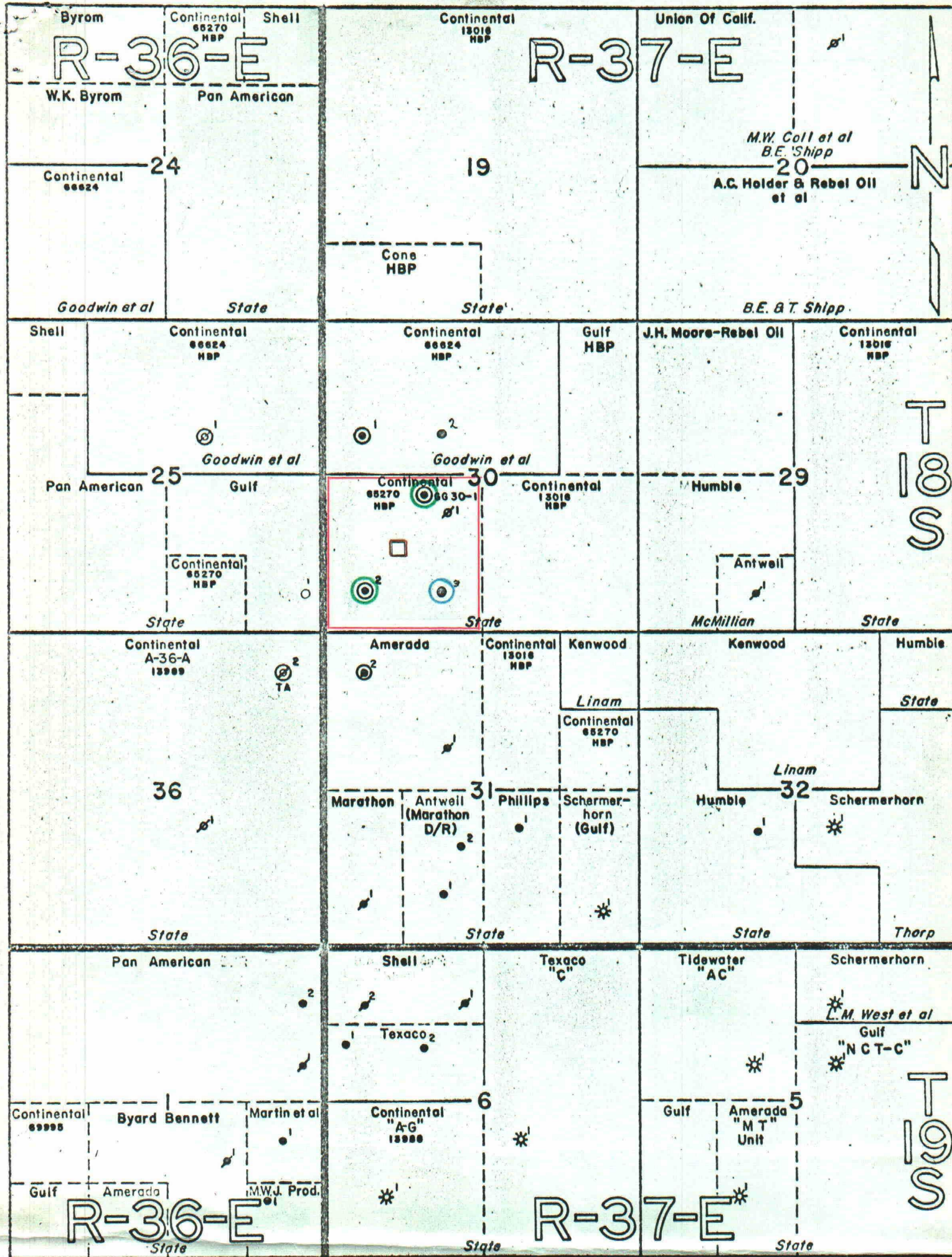
Kobe
Triplex

ACT Unit

Bad Oil Line

Pipeline





- Lease Outline
- Goodwin Abo Well
- Goodwin Drinkard Well
- Tank Battery

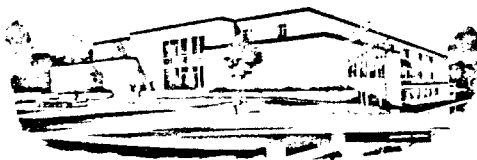
CONTINENTAL OIL COMPANY
 PRODUCTION DEPARTMENT
 HOBBS DISTRICT
 GOODWIN LEASE
 Lea County, New Mexico

COMMINGLING INSTALLATION

SCALE
 0' 1000' 2000'

R.L.

State of New Mexico

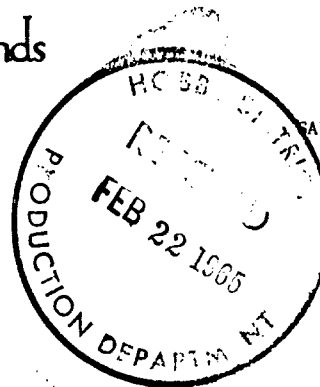


Commissioner of Public Lands

GUYTON B. HAYS
COMMISSIONER



February 19, 1965



P. O. BOX 1148
SANTA FE, NEW MEXICO

Continental Oil Company
Post Office Box 460
Hobbs, New Mexico

In RE: Application to commingle
State GG-30 Lease (E-6581)

Att: Jack Marshall

Gentlemen:

On December 17, 1963, we received a request from you for permission to commingle production from State GG-30 and Goodwin "30" leases. We gave our approval for this on December 23, 1963, with certain restrictions. On January 17, 1964, the Oil Conservation Commission also approved with Administrative Order PLC-7.

Your request dated February 15, 1965, has now been received. From this request it would appear that you are requesting permission to commingle the production for the SW $\frac{1}{4}$ of Section 30, or your GG-30 lease, our lease number E-6581. If this is true, we see no reason why we should object to this provided that production is metered separately and prior to commingling.

If this is an amendment to Administrative Order PLC-7, please give us more information relative thereto.

Very truly yours,

GUYTON B. HAYS,
Commissioner of Public Lands

By

TED BILBERRY, Director,
Oil and Gas Department

GBH/RGM/TB/kcl

w/cc to: Oil Conservation Commission