

# RESERVE OIL AND GAS COMPANY

FIRST SAVINGS BUILDING, MIDLAND, TEXAS 79701

TELEPHONE: 915/682-4341

November 4, 1975

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

Attention Mr. Joe D. Ramey

Re: Reserve Oil and Gas Company  
Cooper Jal Unit  
Lea County, New Mexico  
NMOCC Order No. 4020

Gentlemen:

This is to advise that water injection into the following wells commenced on the dates indicated below:

## Jalmat Pool

	<u>Well No.</u>	<u>Unit</u>	<u>Location</u> <u>Section</u>	<u>Township</u>	<u>Range</u>	<u>Date Injection Commenced</u>
Cooper Jal Unit	309	C	19	24S	37E	Nov. 1, 1975
Cooper Jal Unit	312	G	25	24S	36E	Nov. 4, 1975

Very truly yours,

RESERVE OIL AND GAS COMPANY



Erd M. Johnson

ck

cc: NMOCC - Hobbs  
U.S.G.S. - Hobbs  
Mr. Ben Morris

# RESERVE OIL AND GAS COMPANY

FIRST SAVINGS BUILDING, MIDLAND, TEXAS 79701  
TELEPHONE: 915/682-4341

May 16, 1974

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

Attention Mr. A. L. Porter, Jr.

Re: Reserve Oil and Gas Company  
Cooper Jal Unit  
Lea County, New Mexico  
NMOCC Order No. 4020

Gentlemen:

This is to advise that water injection into the following well commenced May 15, 1974:

Jalmat Pool

	<u>Well</u> <u>No.</u>	<u>Unit</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>
Cooper Jal Unit	313	E	30	24-S	37-E

Very truly yours,

RESERVE OIL AND GAS COMPANY



Erd M. Johnson

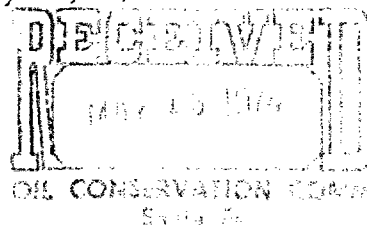
ck

cc: Mr. Joe Ramey  
U. S. G. S. - Hobbs  
Mr. Ben Morris

# RESERVE OIL AND GAS COMPANY

FIRST SAVINGS BUILDING, MIDLAND, TEXAS 79701  
TELEPHONE: 915/682-4341

May 10, 1974



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

Attention Mr. A. L. Porter, Jr.

Re: Reserve Oil and Gas Company  
Cooper Jal Unit  
Lea County, New Mexico  
NMOCC Order No. 4020

Gentlemen:

This is to advise that water injection in the following well commenced May 9, 1974:

## Jalmat Oil Pool

	<u>Well No.</u>	<u>Location</u>			
		<u>Unit</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>
Cooper Jal Unit	228	C	30	24-S	37-E

Very truly yours,

RESERVE OIL AND GAS COMPANY

A handwritten signature in cursive script, reading 'Erd M. Johnson'.

Erd M. Johnson

ck

cc: Mr. Joe Ramey - NMOCC, Hobbs  
U.S.G.S. - Hobbs  
Mr. Ben Morris



# OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

P. O. BOX 2088 - SANTA FE

87501

GOVERNOR  
DAVID F. CARGO  
CHAIRMAN

LAND COMMISSIONER  
ALEX J. ARMIJO  
MEMBER

STATE GEOLOGIST  
A. L. PORTER, JR.  
SECRETARY - DIRECTOR

August 25, 1970

Mr. A. J. Losee  
Attorney at Law  
Post Office Box 239  
Artesia, New Mexico 88210

Dear Sir:

Enclosed herewith are Commission Orders Nos. R-4019 and R-4020, entered in Cases Nos. 4403 and 4404, approving the Reserve Cooper Jal Langmat Waterflood Project and the Reserve Cooper Jal Jalmat Waterflood Project, respectively.

Injection in the Langmat project shall be through the 26 authorized water injection wells, while injection in the Jalmat project shall be through the 23 authorized water injection wells. Injection into single completion injection wells shall be through tubing set in a packer. Injection into dual completion injection wells shall be through tubing set through an upper packer and a lower packer, with injection into each zone controlled by a down-hole regulator. The casing-tubing annulus in each of the aforesaid types of completion shall be loaded with a corrosion-inhibited fluid and equipped with a pressure gauge at the surface. Packers shall be set as near as practicable to the perforation or, in the case of open-hole completions, to the casing-shoe.

As to allowable, our calculations indicate that when all of the authorized injection wells have been placed on active injection, the maximum allowable which the Langmat project will be eligible to receive under the provisions of Rule 701-E-3 is 2100 barrels per day when the Southeast New Mexico normal unit allowable is 42 barrels per day or less, while the maximum for the Jalmat project would be 1806 barrels.

Please report any error in this calculated maximum allowable immediately, both to the Santa Fe office of the Commission and the appropriate district proration office.

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Mr. A. J. Losee  
Attorney at Law  
Post Office Box 239  
Artesia, New Mexico

August 25, 1970

In order that the allowable assigned to the project may be kept current, and in order that the operator may fully benefit from the allowable provisions of Rule 701, it behooves him to promptly notify both of the aforementioned Commission offices by letter of any change in the status of wells in the project area, i.e., when active injection commences, when additional injection or producing wells are drilled, when additional wells are acquired through purchase or unitization, when wells have received a response to water injection, etc.

Your cooperation in keeping the Commission so informed as to the status of the project and the wells therein will be appreciated.

Very truly yours,

A. L. PORTER, Jr.  
Secretary-Director

Enclosure  
ALP/DSN/ir

cc: Oil Conservation Commission  
Hobbs, New Mexico

U. S. Geological Survey  
Hobbs, New Mexico

Mr. D. E. Gray  
State Engineer Office  
Santa Fe, New Mexico