RALPH L. GRAY

PETROLEUM ENGINEERING - PRODUCTION
CONSULTANT
302 CARPER BUILDING
ARTESIA, NEW MEXICO

October 5, 1962

New Mexico Oil Conservation Commission Box 871 Santa Fe, New Mexico

New Mexico Oil Conservation Commission Drawer DD Artesia, New Mexico

Gentlemen:

This is to inform your offices of the commencement of water flood operations on September 27, 1962, on the William A. and Edward R. Hudson - Puckett "A" Lease, Maljamar Pool, Eddy County, New Mexico. This flood program was authorized by your Order #R-2239.

Yours very truly,

REGISTERED PETROLEUM ENGINEER

RLG: lw

cc: William A. & Edward R. Hudson 1510 First National Building Fort Worth 2, Texas

RALPH L. GRAY

PETROLEUM ENGINEERING - PRODUCTION
CONSULTANT
302 CARPER BUILDING

ARTESIA, NEW MEXICO

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May 7, 1962

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Attention: Mr. Elvis Utz

Dear Sir:

On April 25th the Commission heard an application to water flood on the William A. and Edward R. Hudson Puckett "A" Lease in the Maljamar Field. A part of the testimony at this hearing showed that the Puckett "A" well #5 pumped 39 barrels of oil on its latest test, and it was explained that this was due to the fact that the well had been down for a substantial period and the test was taken shortly after the well was put back on production. The Commission requested that additional testing data be submitted.

This well was tested again on May 2nd and the well pumped 26 barrels of oil in 24 hours. It is apparent that the production is declining back to its normal figure. Several months ago the well was pumping 15 barrels of oil per day, which is considered its normal productivity.

We will continue testing this well and will submit additional data. However, it would be appreciated if the Commission would proceed with issuing an order to water flood as requested, rather than holding up the order until the testing is completed. The Operator is anxious to place equipment orders at an early date and it is evident that the water flood will be carried out on a lease that has reached a stripper stage.

Your consideration of this application will be appreciated.

Yours very truly,

EGISTERED PETROLEUM ENGINEE

OIL CONSERVATION COMMISSION P. O. BOX 871

SANTA FE, NEW MEXICO

Common 2000

May 21, 1962

Mr. Ralph L. Gray 302 Carper Building Artesia, New Mexico

> Re: Order No. R-2239 Case No. 2536

Gentlemen:

Reference is made to your letter of May 15, 1962.

As you know, Order No. R-2239 was signed on May 9, 1962, a copy of which I am sure you must have received by now. Since this order has already been issued, it will not be necessary for you to make any more production tests on the Hudson Puckett "A" Well No. 5, Maljamar Pool.

Thank you for the information contained in the above-mentioned letter.

Very truly yours,

ELVIE A. UTZ Gas Engineer

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RALPH L. GRAY
PETROLEUM ENGINEERING - PRODUCTION
CONSULTANT

302 CARPER BUILDING
ARTESIA, NEW MEXICO

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May 15, 1962

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New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Attention: Mr. Elvis Utz

Dear Sir:

Please refer to previous correspondence regarding production tests on William A. and Edward R. Hudson Puckett "A" well #5, Maljamar Field.

The latest test made on this well was on May 12, at which time the well pumped 21 barrels of oil plus 3 barrels of water in 24 hours. The production on this well continues to decline and we believe that the information submitted up to this time is adequate evidence that this well should be considered in the stripper stage.

Please advise if you wish any additional tests made on this well.

This has reference to the application by William A. and Edward R. Hudson to conduct a water injection program on their Puckett Lease in the Maljamar Field.

Yours very truly,

EGISTELED PETROLEUM ENGINE

RLG: 1w

KELLAHIN AND FOX

ATTORNEYS AT LAW

JASON W. KELLAHIN ROBERT E. FOX 54½ EAST SAN FRANCISCO STREET POST OFFICE BOX 1713

SANTA FE, NEW MEXICO

YUCCA 3-9396 YUCCA 2-2991

April 3, 1962

Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Gentlemen:

Enclosed find logs of input wells in regard to the William A. & Edward R. Hudson Pucket "A" # 22 for filing with their application for approval of a secondary recovery project by water injection in the Maljamar oil pool, Eddy County, New Mexico.

Very truly yours,

Tharcha Apellina

Martha Spillers Secretary

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enclosures 3

cc: Mr. Ralph Gray

cc and enclosure: New Mexico State Engineer

KELLAHIN AND FOX

ATTORNEYS AT LAW

54/2 EAST SAN FRANCISCO STREET

YUCCA 3-9396

April 2, 1962

Oil Conservation Commission of New Mexico P. O. Box 871 Santa Fe. New Mexico

Gentlemen:

JASON W. KELLAHIN

ROBERT E. FOX

Attached, in triplicate, is the application of Hudson & Hudson for approval of a secondary recovery project by water injection in the Maljamar Oil Pool, Eddy County, New Mexico.

When a date has been assigned for hearing of this application, would you please advise me?

Yours very truly,

Jason W. Kellahin

CC: New Mexico State Engineer with attachments.

Mr. Ralph Gray

KELLAHIN AND FOX

ATTORNEYS AT LAW

JASON W. KELLAHIN ROBERT E. FOX 54½ EAST SAN FRANCISCO STREET POST OFFICE BOX 1713

SANTA FE, NEW MEXICO

YUCCA 3-9396 YUCCA 2-2991

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April 3, 1962

Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Attention: Miss Ida Rodriguez

Gentlemen:

In line with our telephone conversation, this letter is written to confirm the changes to be made on the application of William A. and Edward R. Hudson.

The changes are as follows:

- 1. Line 2, Page 1 Hudson & Hudson should be changed to read as follows: William A. and Edward R. Hudson.
- 2. Line 15, page 1 Puckett "A" No. 21 Unit O, Section 24, T. 17 S., R. 31 E. should be changed to read as follows: <u>Puckett "B"</u> No. 21 - Unit O, Section 24, T. 17 S., R. 31 E.
- 3. On page 2 after the respectfully submitted, Hudson & Hudson should be changed to read as follows: William A. and Edward R. Hudson.

Very truly yours,

Nartha Spellers

Martha Spillers Secretary

mas/

cc: Mr. Ralph Gray
New Mexico State Engineer