

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

MAIN OFFICE APPLICATION FOR DUAL COMPLETION

Case 1753

Field Name CULWIN		County Eddy		Date 8-5-59
Operator Joseph I. O'Neill, Jr.		Lease Federal "E"		Well No. 3
Location of Well	Unit H	Section 1	Township 19S	Range 30E

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES NO
2. If answer is yes, identify one such instance: Order No. _____ ; Operator, Lease, and Well No.:

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Yates	Queen
b. Top and Bottom of Pay Section (Perforations)	Top - 2582' Bottom-2604' 2582-2604'	Top-3090' Bottom-3118' 3090-3118'
c. Type of production (Oil or Gas)	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing

4. The following are attached. (Please mark YES or NO)
- Yes a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Yes b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- Yes c. Waivers consenting to such dual completion from each offset operator; or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
- Yes d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.
- Malco Refineries, Inc., Box 660, Roswell, N.M. M. E. Hale, 120 Regua Road, Piedmont, California**
- John H. Trigg Co., Box 5629, Roswell, N.M.**
- Featherstone Corp., 423 Hinkle Bldg, Roswell Grace Von Hook, Box 5629, Roswell, N.M.**
- W.G. Payne, 155 Allen Bldg., Midland, Texas**
- N.E. Muldrow, Box 935, Midland, Texas**
- Texas-Gulf Producing Co., Box 1764, Midland**

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES NO . If answer is yes, give date of such notification **8-6-59**

CERTIFICATE: I, the undersigned, state that I am the Supt. of the Joseph I. O'Neill, Jr. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

E. J. Anderson
Signature

* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

Hondo Oil & Gas Company

Box 660

Roswell, New Mexico

August 12, 1959

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

Re: Application for Dual Completion
Joseph I. O'Neill #3 Federal "E"
Eddy County, New Mexico

Gentlemen:

Joseph I. O'Neill, Jr. submitted to you application for dual completion of his Federal "E" No. 3 in the Culwin Field, Eddy County, New Mexico August 5, 1959. This well is in Unit "H", Section 1, Township 19 South, Range 30 East. ~~That~~ operator desires to dual complete in the Yates with a top of pay at 2582' and the top of Queen at 3090'.

This letter is to waive any objections on our part to this dual completion. We agree with Joseph I. O'Neill, Jr. that these two separate oil producing reservoirs should be allowed to be dually produced in this well.

Very truly yours,

HONDO OIL & GAS COMPANY
(Formerly Malco Refineries, Inc.)


J. R. McMinn

JRM/sh

Air Mail

TEXAS GULF PRODUCING COMPANY

WEST TEXAS - NEW MEXICO DIVISION

P. O. Box 1764, MIDLAND, TEXAS

August 10, 1959

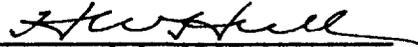
New Mexico Oil Conservation Commission
Santa Fe, New Mexico

Gentlemen:

Reference is made to application dated August 5, 1959, filed by Joseph I. O'Neill, Jr., for permission to dually complete his Well No. 3 Federal "E" located in Section 1, Township 19 South, Range 30 East. This is to advise the Commission that Texas Gulf Producing Company has no objection to the granting of the authority to dually complete and consents thereto.

Yours very truly

TEXAS GULF PRODUCING COMPANY

By 

H. W. Hull

HWH/mm

TEXAS GULF PRODUCING COMPANY

WEST TEXAS - NEW MEXICO DIVISION

P. O. Box 1764, MIDLAND, TEXAS

August 10, 1959

Mr. Joseph I. O'Neill, Jr.
410 West Ohio
Midland, Texas

Dear Mr. O'Neill:

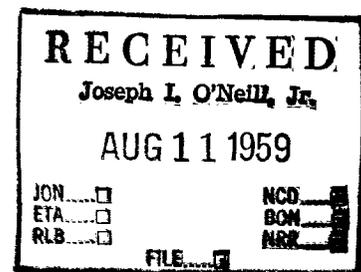
We are in receipt of your notification consisting of application form, of your intention to dually complete your Well No. 3 Federal "E", located in Section 1, Township 19 South, Range 30 East, Eddy County, New Mexico. Enclosed herewith is a letter in duplicate wherein Texas Gulf consents to the granting of such authority. Both copies of the letter are sent to you on the assumption that you may desire to forward same to the New Mexico Commission yourself.

Yours very truly


H. W. Hull

HWH/mm

Enc: 2



JOSEPH I. O'NEILL, JR.
OIL PROPERTIES

410 WEST OHIO
MIDLAND, TEXAS

1000 AUG 10 AM 8:30

TELEPHONE
MUTUAL 3-2771

1753

New Mexico Oil Conservation Commission
State Capitol
Santa Fe, New Mexico

Culwin Pool (Queen)

Re: Joseph I. O'Neill, Jr. Federal "E" 3, Section 1,
Township 19 South, Range 30 East, Eddy
County, New Mexico

Gentlemen:

We respectfully request a hearing before the New Mexico Oil Conservation Commission to consider our request for an oil-oil dual completion in the above captioned well. If possible, please place on September 2nd. docket.

This well has proved productive in the Yates and Queen sands. The Yates would be a new field and the Queen is at present in the Culwin Field.

In addition, we wish to ask for permission to commingle the production from the two separate pools. This completion will be through parallel strings of tubing.

Enclosed you will find the following:

1. Map of the area
2. Application for Dual Completion in triplicate

Very truly yours,

JOSEPH I. O'NEILL, JR.



E. T. Anderson

ETA/nb
cc: U.S.G.S., Artesia, New Mexico
Enc. - 3 cc application and 1 map

*Wacker
mailed
8-14-59
OK*