

# STEVENS OIL COMPANY

P. O. BOX 1797

SANTA FE, NEW MEXICO 87501

Donald G. Stevens  
Owner

505 982-8583

November 20, 1975

**RECEIVED**

**NOV 24 1975**

**O. C. C.**  
**ARTESIA, OFFICE**

Mr. W.A. Gressett  
New Mexico Oil Conservation Commission  
P.O. Drawer DDD  
Artesia, New Mexico

Dear Mr. Gressett:

In accordance with my conversation with yourself and Mr. Ramey this morning this letter constitutes the request of Stevens Oil Company for an increased allowable for the Stevens Oil Company #4 O'Brien C, located in Unit L of Section 1, Township 9 South, Range 28 East, Twin Lakes Devonian Pool, Chaves County, New Mexico.

This well was completed October 28, 1975 gas lifting 106 BO, 954 BW and 110 MCF gas per day. Since then the well has unloaded and the maximum it produced on test was 407 BO plus 724 BWPD. GOR has not been re-measured due to equipment limitations. We wish to keep this well on production with the increased allowable for the following reasons:

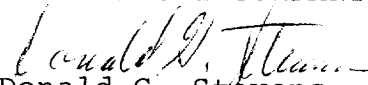
1. We need to run tests on the well to determine the optimum GOR and WOR at varying rates of production.
2. Shutting in the well could cause formation damage since there is some evidence the majority of the gas comes from a different stringer of porosity than most of the oil and water.
3. Results of the above tests are necessary to determine the optimum production procedure and in order to gain information for a hearing to be requested before the Commission December 17, 1975 concerning spacing and allowables.

It is requested that the well be permitted an additional allowable of 61 barrels per day; from 106 to 187 BOPD from November 1 through December 31, 1975. This allowable is the proper depth allowable for this well and should provide us with sufficient time and capacity to accomplish the above.

Should you approve this request we would appreciate your immediate notification of Mobil Pipeline Co., Tatum, by telephone if this is permissible.

Yours very truly,

STEVENS OIL COMPANY

  
Donald G. Stevens

DGS/hh