Artesia U.C.D.



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RECEIVED

October 8, 1980

O. C. D. ARTESIA, OFFICE

Mr. Joe Ramey, Director Oil Conservation Division Energy and Minerals Department P. O. Box 2088 Santa Fe, New Mexico 87501

Dear Mr. Ramey:

Your order R-6129-A dated May 14, 1980, required the applicant, NAPECO, Inc., as operator of the Benson Deep Unit, to conduct and file certain producing rate tests on the Benson Deep Unit Well No. 1. Yates Petroleum Corporation became the successor operator effective October 1, 1980.

Attached is a copy of production tests conducted by Tefteller, Inc. for the former unit operator on June 27, 28 and 29, 1980 and daily gauge reports for April 16 through June 17, 1980. This information is submitted herewith in compliance with the above identified requirement. We can obtain the daily gauge reports subsequent to June, 1980, from the former operator if these would be of interest to your office. The latest daily gauge we have on the well was 50 barrels of oil and 121 mcf of gas with 2000 psi flowing tubing pressure on a 4/64" choke with 290 psi line pressure.

We are initiating a fracture treatment design study and plan to conduct specialized testing on the well after the fracture treatment is completed. The results of these tests will be furnished your office when available as a supplement to the attached information in order to more adequately comply with the requirement of order R-6129-A.

Yours truly,

eyton Vates

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xc: Oil Conservation Division, Artesia