## SHELL OIL COMPANY



THIS LETTER IS FROM OUR FIELD OFFICE

AT Box 1957

Hobbs, New Mexico

February 19, 1953

Subject: Dual Completion Shell

State A-1, Monument Field Seven Rivers-Queen (Gas) Grayburg (Oil) Well

New Mexico Oil Conservation Commission Hobbs, New Mexico

Gentlemen:

In compliance with Order No. R-215 concerning Case No. 428 (Application of Shell Oil Company to dually complete State A-l as Seven Rivers-Queen (gas) - Grayburg (oil) well) we are enclosing a diagramatic sketch of the mechanical installation in the subject well. As shown by this sketch the Seven Rivers - Queen gas zone is separated from the Grayburg oil zone by a Baker retainer production packer; the Grayburg oil will be produced through the tubing and the Seven Rivers - Queen gas is to be produced through the casing-tubing annulus. The tubing string contains a Camco Type MM retrievable-valve mandrel above the packer which permits the recording of reservoir pressures at each zone.

At the present time the Seven Rivers - Queen gas zone is not being produced pending installation of gathering facilities. However, a back pressure test of the Seven Rivers - Queen has been taken and the details of this test are shown on the attached form C-122.

We will be pleased to furnish any further data you may need or to make any additional tests you may desire on State A-1.

Yours very truly

C. R. Bickel

Division Manager

Attachments