

HOWARD W. JENNINGS
WHITE BUILDING
MAIN OFFICE OCC
ROSWELL, NEW MEXICO

ADDRESS
POST OFFICE BOX 450

1954 NOV 22 AM 8:53

November 19, 1954

TELEPHONE
3302

*File
Parker Lake Unit*

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Jus
11/5/54*

Mr. W. B. Macy
New Mexico Oil Conservation Commission
Santa Fe, New Mexico

Dear Mr. Macy,

Enclosed please find application for extension which Richardson and Bass have today filed with the U. S. Geological Survey in Roswell, New Mexico.

I believe this application is self-explanatory. As you can readily see, Richardson and Bass have been actively exploring this unit and your favorable recommendation will be appreciated.

Very truly yours,


Howard W. Jennings

HWJ:wmb

Enclosure

RICHARDSON & BASS
FORT WORTH NAT'L BANK BLDG
FORT WORTH, TEXAS

November 19, 1954

file
cost 2/6/54

United States Geological Survey
Commissioner of Public Lands of New Mexico
New Mexico Oil Conservation Commission

Re: Poker Lake Unit
No. 14-58-001-303

Gentlemen:

Richardson and Bass, the unit operator for the above captioned unit area, hereby respectfully requests an extension for a period of six months within which to commence the drilling of another well on the Poker Lake Unit.

The initial test well on this Unit was located in the NW 1/4, Section 12, Township 25 South, Range 30 East. This well was spudded on July 22, 1952, and drilled to a total depth of 16,705'. The well was temporarily abandoned on October 19, 1953, and as you will see from the above dates that it took approximately fifteen months to drill to this depth. An attempt to re-work the well was made subsequent to the date of abandonment and the well was again abandoned on May 23, 1954.

The Unit Agreement originally required a 12,000' test, however the well was carried to a total depth of 16,705' which is 4,705' below the maximum depth required. All known producing formations were thoroughly and adequately tested down to and including the Fusselman zone of the Silurian formation, which was encountered at 16,698'. Needless to say, this well was extremely expensive and before another location could be selected it was necessary for us to do some additional geophysical work.

Pursuant to Section 9 of the Unit Agreement a second well was to be commenced by November 23, 1954, which is six months from the completion of the initial test. We have had a seismograph crew working on the Unit since June, 1954, and we have not completed this work. Additional time is required to complete the geophysical survey and correlate same, which we anticipate we will be able to do within the next six months.

approved 12/8/54
HBR

Continued

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Accordingly, we request that an extension of time be granted to May 23, 1955, for the commencement of another test well on this unit in order that we may complete the geophysical survey and re-evaluate the data obtained for the selection of a new location.

Very truly yours,

RICHARDSON AND BASS

By:


Howard E. Jennings

HWJ:mb