VAL R. REESE & ASSOCIATES, Inc.

GEOLOGICAL & ENGINEERING CONSULTANTS

PHONE CHAPEL 3-3569

ALBUQUERQUE, NEW MEXICO November 4, 1960

LOBBY OF SIMMS BUILDING

Mr. Emery C. Arnold, Supervisor New Mexico Oil Conservation Commission 1000 Rio Brazos Road Aztec, New Mexico

> Re: #1-30 Sperling Well Sec. 30, T-24N, R-6W Rio Arriba Co., N. M.

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Dear Emery:

I am writing to ask your advice or instructions concerning our #1-30 Sperling well located in Section 30, T-24N, R-6W, Rio Arriba County, New Mexico.

We have found that this well will not produce against the Southern Union pipeline pressure of approximately 450#. Our information leads us to believe that we can produce the Gallup and the Dakota formations by installing a compressor. We are planning the compressor installation about November 20, 1960. It is my plan to meter the Dakota gas downstream from the Dakota separator. After the Dakota gas has passed through the Dakota meter, it would then go into the Gallup line. The total gas from both the Gallup and Dakota would then be metered by a second meter after the gas passes through the compressor. The Gallup gas would be measured by substracting the Dakota metered gas from the total metered gas. Both the Gallup and Dakota gas would be comingled for compression.

Since this is my first experience concerning the installation of a compressor on a dual well, I would appreciate your advice or instructions concerning our procedure.

Very truly yours,

Val R. Reese

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NOVY 1969