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HILL & MEEKER

OIL PRODUCERS
519 MIDLAND SAVINGS BLDG.
MIDLAND, TEXAS

2594

June 4th, 1962

Secretary-Director
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Dear Sir:

Re: Application for 80-Acre
Spacing, South Crossroads
Devonian Field
Lea County, New Mexico.

At the present time we have one well completed and on production and one well being completed at present in the South Crossroads Devonian Field, Lea County, New Mexico, as follows:

1. Hill & Meeker - T.P.State 22 Well #1
Located in the NE/4 of NW/4 of Section 22,
Township 10 South, Range 37 East, N.M.P.M.
This well completed in February of 1962.
2. Hill & Meeker - Santa Fe 22 Well #1
Located in the NW/4 of NE/4 of Section 22,
Township 10 South, Range 37 East, N.M.P.M.
This well in the process of completion.

Allowable was granted our T.P.State 22 Well #1 on 40 acre allotment.

We hereby make application to your office that a hearing be set before the Oil Conservation Commission to consider changing the spacing in this field from 40 acres to 80 acres.

The other operators in this field are Texas Crude Oil Company, with one well, and T.P.Coal & Oil Company with one well completed and another in the process of completion.

We would appreciate your setting this matter for formal hearing at your earliest convenience.

Yours very truly,

HILL & MEEKER

BY:

[Handwritten signature]

[Handwritten notes: "Hocket", "Maiden", "6/15/62", "JSH/el"]

RALPH L. GRAY

PETROLEUM ENGINEERING - PRODUCTION

CONSULTANT

302 CARPER BUILDING

ARTESIA, NEW MEXICO

June 29, 1962

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. Elvis Utz

Dear Sir:

In regard to the application of Hill and Meeker for 80 acre proration units in the South Crossroads Devonian Pool, it was assumed by my client that should 80 acre units be adopted, that the proration factor would be determined by Rule 505, Paragraph b, which shows a proportional factor of 7.75 for a depth range of 12,000 to 13,000 feet in 80 acre proration units.

This is to advise that Hill and Meeker are agreeable to the assignment of an allowable in accordance with Rule 505.

Yours very truly,


REGISTERED PETROLEUM ENGINEER.

RLG:lw