GENERAL OFFICES
720 PAYNE AVE
81 PAUL 2. MINN

GREENBRIER OIL COMPANY

1403 DUS CONTINENTAL LIFE BLOG

TELEPHONE FOR STEEL ED 2-8541 FORT WORTH 2. TEXAS

April 24, 1961

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. A. L. Porter, Secretary-Director New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Re: Application of Greenbrier Oil
Company for an exception to
Rule 5(a) of Order R-1670 approving a Non-Standard Gas Proration
Unit in the Basin Dakota Gas Pool,
San Juan County, New Mexico

Dear Mr. Porter:

Greenbrier Oil Company hereby submits its Application in triplicate for an exception to Rule 5(a) of Order No. R-1670 and approval of a non-standard gas proration unit consisting of Section 24, NW/4 NW/4, and Section 23, NE/4, N/2 SE/4, SW/4 SE/4, T-31-N, R-12-W, NMPM, San Juan County, New Mexico. Please see Exhibit "A" attached hereto.

In support of this Application, Applicant respectfully states the following:

- 1. By order No. R-230 dated December 4, 1952 (Case No. 425), the Commission authorized the drilling of a well in the Blanco-Mesaverde Pool on a drilling unit comprising the acreage described above. This well is known as the Greenbrier Oil Company No. 1 S. Hedges and is located in NE/4 SE/4 of Section 23, T-31-N, R-12-W. The well was completed on December 26, 1952, as a gas well and is still producing gas from the Mesaverde formation.
- 2. Applicant desires to drill a second well on the non-standard gas proration unit previously approved. The second well will be drilled to the Dakota formation and will be located in the NE/4 NE/4, Section 23, T-31-N, R-12-W.
- 3. All acreage surrounding Greenbrier Oil Company No. 1 Hedges unit is owned by Aztec Oil & Gas Company. The Commission approved a non-standard gas proration unit in the Basin Dakota Gas Pool by its Order R-1902 issued March 9, 1961, covering Aztec No. 5 East, which unit is

contiguous to Greenbrier's acreage and is similar in shape. Aztec Oil & Gas Company has promised to formally approve this application upon receipt of a copy hereof.

4. Applicant's entire non-standard gas proration unit consists of contiguous quarter-quarter sections and does not exceed 5,280 feet in length or width. It is semi-proven acreage with Dakota production on the east and west sides.

Applicant respectfully requests that this Application be given your favorable consideration at your earliest convenience. We further request that this application be given administrative approval, since a formal hearing was held on a similar unit for Aztec No. 5 East, as indicated in Item 3 above.

Yours very truly,

GREENBRIER OIL COMPANY

H. H. Brown

Operations Supervisor

AZTEC O. & G. AZTEC O. EG. AZTEC O. EG. 10T 1 2 36.81 107 1 IOT I 37.19 A 37.34 A 35.95 36.50 A 1 35.24 A 36.95 A 41.10 A 40.74 A 5 SE 1/4 NE 1/4 SW 1/4 NW 1/4 37.38 A 42.36 A 94.20 A Sec. 14 Fee Sec. 13 E 1/2 SE 1/4 4 Fee DAK. 37.29 A M.V. 33.6/ 4 36.96 4 38.10 A 640 1584 SW 1/4 Fee 12 10 1650 33.45 A 36.03 4 37.00 A 34.09 4 34.39 38.54 A R. B. Lea Daul S. Albrigh D. R. Zachry AZTEC O.E G 2 TEC O. ÉG AZTEC O. É G. 41.52 LOT 1 z 10T 1 -55 36.01 A 78 990' 34.92 A 35.66 A 35.31 41.41 A 990 1060 M.V. S.M. Hodge 7 57 32 4 41 23 4 41.12 A 36.64 A | 36.93 A Sec. 24 Sec | 23 23 Saran Meyers Heages ·250 GREENBRIER ی 9-12-55 H-178 1. 10 37.06.4 12 M.V-DAK 39.27 A 37.12 A M.V. 37.28 4 990' Dual_ M. Y. - DAK. AZTEL 09 16 98 38 42 8 € 0. € 6. 650 38.42 A | 38.82 A S12 SE 1/4 Fer 38.58 4 38 48 A R. E. Lea Faul S. Albriant S.M. Heages F. 5. 203 47 EJ 0 6. AZTEC O. É G. ALTEC O.EG. V /2 NE 1/4 Fee Sec. 25 DAK. John S Cain R.B. Lea R. P. Lsa

DAK Dakota

Section Lines, Subarvicions, said Acresas from U.S. B.L.M. Currey Plat

M.V. Mesa Verge

P.C. Picture Cliff

EXHIBIT "A"

GREENBRIER OIL CO. (APPLICATION FOR N.S.G.RU. 4:24:61)

LAT CHOWING WELLS IN

SEUTIONS 13 14 15, 22, 23, 24 25, 26 \$ 27, 731M, 812 M, A.W.J. W.

SAN JUAN COUNTY, Scale 1 = 1000'

NEW MEXICO. April 19,1961.

Four States Engineering Co.

Farmington N.M.