

DC applied for

OIL CONSERVATION COMMISSION
1000 Rio Brazos Rd.
Aztec, New Mexico

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

DATE 6-26-61

RE: Proposed NSP _____

Proposed NSL _____

Proposed NFO _____

Proposed DC ✓

Gentlemen:

I have examined the application dated 6-26-61
for the GREENBERG Oil Co. Hedden #2 A-23-31-12
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

OIL CONSERVATION COMMISSION

A. R. Hendrick

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name Blanco- Mesaverde and Basin-Bakota		County San Juan		Date June 26, 1961
Operator Greenbrier Oil Company		Lease Sarah M. Hedges		Well No. 2
Location of Well	Unit A	Section 23	Township 31N	Range 12W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐

2. If answer is yes, identify one such instance: Order No. **DC-957**; Operator, Lease, and Well No.:
Aztec Oil & Gas Co. #6 Richardson

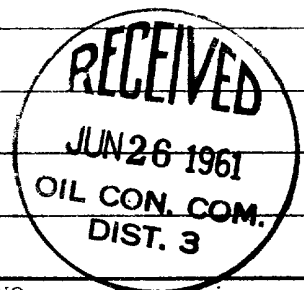
3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Mesaverde	Bakota
b. Top and Bottom of Pay Section (Perforations)	5007' to 5120'	7148' to 7292'
c. Type of production (Oil or Gas)	Gas	Gas
d. Method of Production (Flowing or Artificial Lift)	Flow	Flow

4. The following are attached. (Please mark YES or NO)

- Yes** a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Yes** b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- No** c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
- Yes** d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Aztec Oil & Gas Company, 920 Mercantile Securities Building, Dallas, Texas



6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐. If answer is yes, give date of such notification **June 26, 1961**.

CERTIFICATE: I, the undersigned, state that I am the **Superintendent** of the **Greenbrier Oil Company** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Harry J. Miller
Harry J. Miller Signature

* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

STATE OF NEW MEXICO)

COUNTY OF SAN JUAN)

I, Earl S. Brown, being first duly sworn upon my oath depose and say as follows:

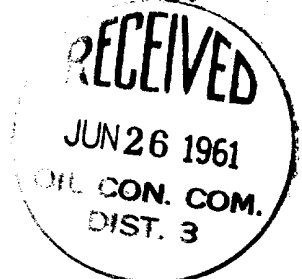
I am an employee of Baker Oil Tools, Inc., and that on June 15, 1961, I was called to the location of the Greenbrier Oil Company's Hedges No. 2 Well located in unit A of Section 23, Township 31N, Range 12W, N. M. P. N. for the purpose of installing a production packer. Under my direct supervision a Baker Model "D" production packer was set at 5150 feet. The production packer was properly set in accordance with the usual practices and customs of the industry.

Earl S. Brown

Subscribed and sworn to before me, a Notary Public in and for San Juan County, New Mexico, the 22nd day of June, 19 61.

Laethia L. L. L. L.
Notary Public in and for San Juan County,
New Mexico

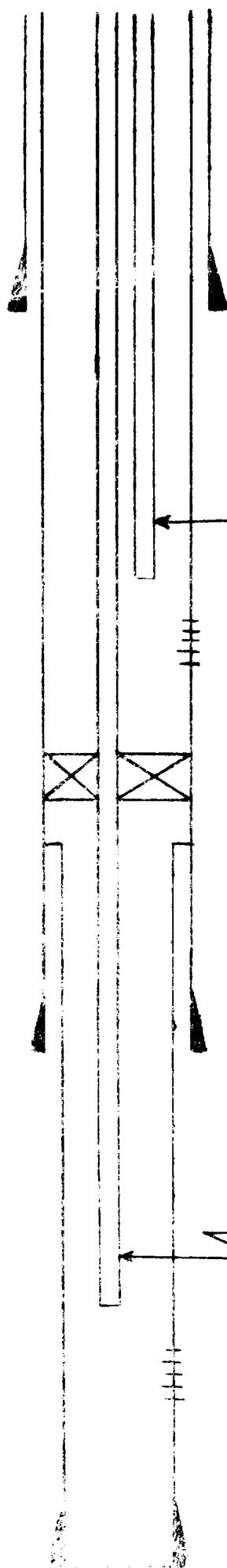
June 25 1964
My commission expires



(Signature)

RECEIVED
JUN 8 1961
JUN. COM. INC.

Greenbrier Oil Company
 Sarah M. Hedges #2
 A-23-31N-12W



Surface Casing
 10 3/4" @ 205' with 150 sacks (circulated)

Production Casing (Mesaverde)
 7" @ 5275' with 488 sacks in three stages
 Top of cement @ 4600'
 2 Stage Collar @ 2862' with 576 sacks
 Top of cement at 830'
 Tubing (Mesaverde)
 1 1/4" @ 4970'

Mesaverde Perforations
 5007' to 5120'

Baker Model "D" Production Packer @ 5150'

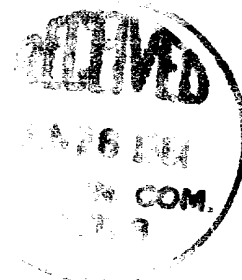
Top of 4 1/2" Liner @ 5158'
 Squeezed with 100 sacks @ hanger

Production Liner (Dakota)
 4 1/2" Liner from 5158' to 7337'
 Cemented with 275 sacks @ casing shoe

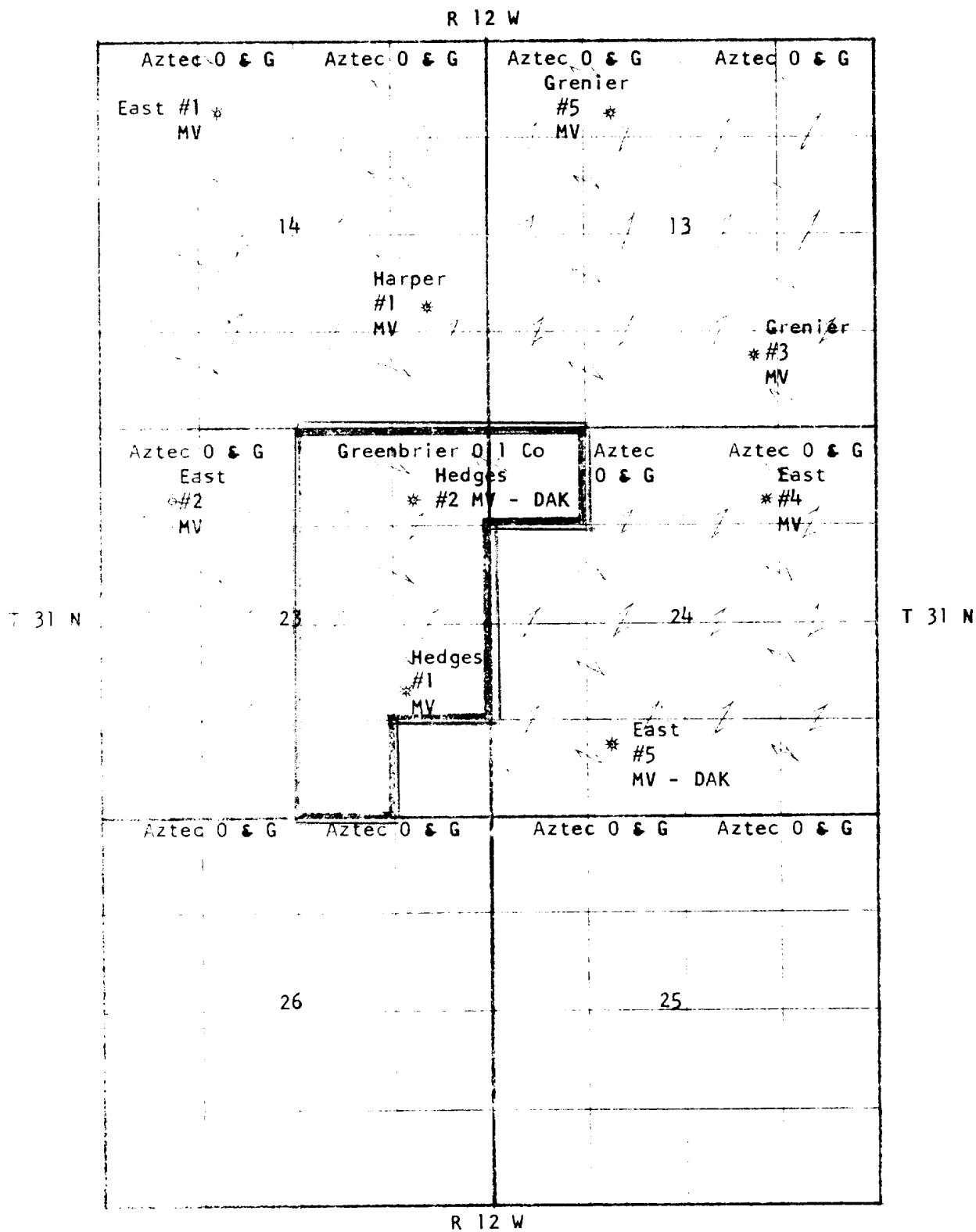
Tubing (Dakota)
 2 3/8" @ 7104'

Dakota Perforations
 7148' to 7292'

T.O. 7340'



GREENBRIER OIL COMPANY



Aztec Oil and Gas Company, 920 Mercantile Securities Building,
Dallas, Texas, is the only offset operator.

