

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Office COLORADO
Serial No. 03453
Receipt No. _____

OFFER TO LEASE AND LEASE FOR OIL AND GAS
(Sec. 17 Noncompetitive 5-Year Public Domain Lease)

NO BOND

THIS OFFER WILL BE REJECTED AND RETURNED TO THE OFFEROR AND WILL AFFORD THE OFFEROR NO PRIORITY IF IT IS NOT PROPERLY FILLED IN AND EXECUTED OR IF IT IS NOT ACCOMPANIED BY THE REQUIRED DOCUMENTS OR PAYMENTS. SEE ITEM 9 OF GENERAL INSTRUCTIONS

(Fill in on a typewriter or print plainly in ink and sign in ink)

1. Name ROBERT A. PATTERSON

P. O. Address 2372 Maywood Drive, Salt Lake City, Utah

hereby offers to lease all or any of the lands described in item 2 that are available for lease, pursuant and subject to the terms and provisions of the act of February 25, 1920 (41 Stat. 437, 30 U. S. C. sec. 181), as amended, hereinafter referred to as the act, and to all reasonable regulations of the Secretary of the Interior now or hereafter in force, when not inconsistent with any express and specific provisions herein, which are made a part hereof.

2. Land requested

3. Land included in lease

(Not to be filled in by Offeror)

6th Prin. Meridian Colo.
(State)

Meridian _____
(State)

T. 2 S. R. 97 W. Sec. _____ : Legal subdivisions

T. _____ R. _____ Sec. _____ : Legal subdivisions

Sec. 17: N $\frac{1}{2}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ SW $\frac{1}{4}$

Sec. 18: Lots 1, 2, 3, 4, E $\frac{1}{2}$ W $\frac{1}{4}$, SE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$

T. 2 S. R. 98 W.

Sec. 12: S $\frac{1}{2}$ S $\frac{1}{2}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$, NE $\frac{1}{4}$ NE $\frac{1}{4}$

Sec. 13: All

Sec. 14: E $\frac{1}{2}$ E $\frac{1}{2}$

Sec. 23: E $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$

Sec. 24: N $\frac{1}{2}$, N $\frac{1}{2}$ SE $\frac{1}{4}$

Total Area 2561.76 Acres

Total Area 2561.76 Acres

Rental retained \$ 1280.50

4. Amount remitted: Filing fee \$10. Rental \$ 1280.50 Total \$ 1290.50

5. Undersigned certifies as follows:

(a) Offeror is a citizen of the United States. Native born ☒ Naturalized _____ If naturalized, give court, date and number of naturalization certificate. Corporation or other legal entity (specify what kind): _____

(b) Offeror's other interests direct and indirect in oil and gas leases and applications or offers therefor in the same State do not exceed 15,360 chargeable acres. (c) Offeror accepts as a part of this lease, to the extent applicable, the Reclamation and Forest stipulations provided for in 43 CFR 191.6. (d) Offeror is 21 years of age or over (or if a corporation or other legal entity, is duly qualified as shown by statements made or referred to herein). (e) Offeror has described all surveyed lands by legal subdivisions and unsurveyed lands by metes and bounds, and further states that there are no settlers on unsurveyed lands described herein.

6. Offeror's signature to this offer shall also constitute offeror's signature to, and acceptance of, this lease and any amendment thereto that may cover any land described in this offer open to lease application at the time the offer was filed but omitted from this lease for any reason, or signature to, or acceptance of, any separate lease for such land. The offeror further agrees that (a) this offer cannot be withdrawn, either in whole or in part, unless the withdrawal is received by the land office before this lease, an amendment to this lease, or a separate lease, whichever covers the land described in the withdrawal, has been signed in behalf of the United States, and (b) this offer and lease shall apply only to lands not within a known geologic structure of a producing oil or gas field at the time the offer is filed.

7. It is hereby certified that the statements made herein are true, complete and correct to the best of offeror's knowledge and belief, and are made in good faith.

IN WITNESS WHEREOF, Offeror has duly executed this instrument this 30th day of August 1951.

WITNESS

Joseph A. Minton
2372 Maywood Drive Salt Lake City Utah

Robert A. Patterson
(Lessee signature)

(Lessee signature)

(Attorney-in-fact)

A lease for the lands described in Item 3 above is hereby issued, subject to the provisions of the offer and on the reverse side hereof.

MAR 1 1974 GT

THE UNITED STATES OF AMERICA

By James G. Ambush

(Signing officer)

Effective date of lease November 1, 1951

Manager, Colorado Land and Survey Office

18 U. S. C. sec. 1001 makes it a crime for any person knowingly and willfully to make to any Department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

This form may be reproduced provided that the copies are exact reproductions on one page of both sides of this official form, in accordance with the provisions of 43 CFR 192.42 (a).

CO 000107-000



UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

COLORADO STATE OFFICE
ROOM 700, COLORADO STATE BANK BUILDING
1600 BROADWAY
DENVER, COLORADO 80202

1938104
IN REPLY REFER TO:

5-945

C-14579 et al.

Oil and Gas

Rio Blanco Unit

November 19, 1971

DECISION

Segregation of Leases Due to Unitization

The Acting Oil and Gas Supervisor, Northern Rocky Mountain Region, Geological Survey, approved the Rio Blanco Unit Agreement, No. 14-08-0001-12376, effective as of September 30, 1971.

Pursuant to Section 18(g) of the agreement, those leases partially within the unit and committed to the unit agreement are hereby segregated as to the portions in the unit and the portions outside the unit.

In the attached schedule marked Exhibit A, the partially committed leases are listed with the description of the land in each lease within the unit area and committed to the unit agreement; these leases will retain the original serial number. New current serial numbers have been assigned to the segregated leases which embrace the lands not within the unit area. In contacting this office relative to the land in the last column of the exhibit, the new oil and gas serial numbers should be given. This land will be so identified on our records.

Section 18(g) of the agreement provides, in accordance with Section 17(j) of the Mineral Leasing Act, as amended by the Act of September 2, 1960 (74 Stat. 781-784), for the segregation of leases embracing unitized and non-unitized lands and that the lease as to the non-unitized portion shall continue in force and effect for the term of the original lease, but for not less than two years from the date of such segregation and so long thereafter as oil or gas is produced in paying quantities. Leases C-14279, C-14280, C-14281 and C-14282 are hereby extended through September 30, 1973, and so long thereafter as oil or gas is produced in paying quantities from the parent or segregated lease. The remaining segregated leases shown on Exhibit A gain no extension as a result of the segregation since the terms of the original leases continue beyond the two-year extension period allowed by the segregation action.

MAR 1 1974 GTJ

Leases C-0872, C-01398, C-03452, C-03453 and C-03766 are held by production. The leases C-14275, C-14406, C-14276, C-14277 and C-14278 segregated from the above-numbered leases are extended through September 30, 1973, and for so long thereafter as production is had on the parent leases, or the segregated leases, whichever is the longer term.



IOLA M. CLARK
Chief, Branch of
Minerals Operations

Attachment: Exhibit A

Distribution:

Mr. Robert E. Chancellor - 15
Mr. George Dolezal, Jr. - 11
Mr. Richard P. Cullen - 8
Empire State Oil Company - 6
CER Geonuclear Corp. - 30
Equity Oil Company - 29
Mr. Max A. Krey - 2
Oil & Gas Futures Inc. of Texas, et al. - 6
Oil and Gas Supervisor, GS
thru District Engineer - 118
Unit file - 5
Case files - 56

EXHIBIT A

<u>Lessee</u>	<u>Serial No. of Lease Partially Committed</u>	<u>Leases Dated</u>	<u>Lands Committed to the Unit Agreement. Retain Original Serial Number.</u>	<u>Serial No. of Segreg- ated Lease</u>	<u>Segregated Lease Lands not committed to the Unit Agreement</u>
Equity Oil Co. (62½%) ER Geonuclear Corp. (37½%)	C-0872	3-1-51	T. 2 S., R. 98 W., 6th P.M. Sec. 18: Lots 1 thru 4, E½, E½W½ Sec. 19: Lots 1, 2, E½, E½NW½, SE½SW½ 1160.57 acres -----		
Equity Oil Co. (75%) ER Geonuclear Corp. (25%)	"	"	T. 2 S., R. 99 W., 6th P.M. Sec. 24: All 640.00 acres -----		
Equity Oil Co. (50%) ER Geonuclear Corp. (50%)	"	"	T. 2 S., R. 99 W., 6th P.M. Sec. 23: N½ 320.00 acres	C-14275	T. 2 S., R. 99 W., 6th P.M. Sec. 22: N½ 320.00 acres
Equity Oil Co. (50%) ER Geonuclear Corp. (50%)	C-03452	11-1-51	T. 2 S., R. 97 W., 6th P.M. Sec. 19: Lots 1, 2, 3, NE½, N½SE½, E½NW½, NE½SW½ Sec. 30: Lots 1, 2, E½NW½, W½NE½ 722.20 acres	C-14276	T. 2 S., R. 97 W., 6th P.M. Sec. 17: S½SE½, SE½SW½ Sec. 20: NW½, N½NE½, NW½SW½, S½SE½, NE½SE½, SE½SW½ Sec. 21: SE½NW½, S½ Sec. 28: W½ Sec. 29: E½, E½W½, W½SW½, SW½NW½ 1840.00 acres
Equity Oil Co. (50%) ER Geonuclear Corp. (50%)	C-03453	11-1-51	T. 2 S., R. 97 W., 6th P.M. Sec. 18: Lots 1 thru 4, E½W½, SE½, S½NE½ T. 2 S., R. 98 W., 6th P.M. Sec. 12: Lots 7 thru 10, N½SW½, S½NW½, SW½NE½, NE½NW½ ✓ Sec. 13: Lots 1 thru 12, SW½ Sec. 14: Lots 1, 8, E½SE½ Sec. 23: E½NE½, N½SE½, SW½NE½ Sec. 24: N½, N½S½ 2371.49 acres	C-14277	T. 2 S., R. 97 W., 6th P.M. Sec. 17: N½SW½, SW½SW½ 120.00 acres

EXHIBIT A

<u>Lessee</u>	<u>Serial No. of Lease Partially Committed</u>	<u>Leases Dated</u>	<u>Lands Committed to the Unit Agreement. Retain Original Serial Number.</u>	<u>Serial No. of Segreg- ated Lease</u>	<u>Segregated Lease Lands not committed to the Unit Agreement</u>
Equity Oil Co. (50%) ER Geonuclear Corp. (50%)	C-03766	9-1-52	T. 3 S., R. 98 W., 6th P.M. Sec. 9: $S\frac{1}{2}$ Sec. 15: $W\frac{1}{2}$, $W\frac{1}{2}SE\frac{1}{4}$, $NE\frac{1}{4}SE\frac{1}{4}$ Sec. 16: $NW\frac{1}{4}NE\frac{1}{4}$, $NW\frac{1}{4}$ Sec. 17: $N\frac{1}{2}$ Sec. 18: Lots 1, 2, $E\frac{1}{2}NW\frac{1}{4}$, $NE\frac{1}{4}$ 1599.76 acres	C-14278	T. 3 S., R. 98 W., 6th P.M. Sec. 21: $NE\frac{1}{4}$ Sec. 22: $SE\frac{1}{4}NE\frac{1}{4}$, $NW\frac{1}{4}NE\frac{1}{4}$, $NW\frac{1}{4}$ Sec. 23: $NE\frac{1}{4}$, $E\frac{1}{2}NW\frac{1}{4}$ 640.00 acres
Equity Oil Co. (50%) ER Geonuclear Corp. (50%)	C-075124	4-1-62	T. 3 S., R. 97 W., 6th P.M. Sec. 8: $N\frac{1}{2}$, $N\frac{1}{2}S\frac{1}{2}$, $S\frac{1}{2}SW\frac{1}{4}$, $SW\frac{1}{4}SE\frac{1}{4}$ 600.00 acres	C-14279	T. 3 S., R. 97 W., 6th P.M. Sec. 6: All 641.35 acres
Empire State Oil Co.	C-075124-A	4-1-62	T. 3 S., R. 97 W., 6th P.M. Sec. 9: $E\frac{1}{2}$ 320.00 acres	C-14280	T. 3 S., R. 97 W., 6th P.M. Sec. 7: All 640.31 acres
Empire State Oil Co.	C-0101502	3-1-63	T. 2 S., R. 97 W., 6th P.M. Sec. 30: Lots 3, 4, $NE\frac{1}{4}SW\frac{1}{4}$, $SE\frac{1}{4}SE\frac{1}{4}$ 161.40 acres	C-14281	T. 2 S., R. 97 W., 6th P.M. Sec. 31: Lot 1, $SE\frac{1}{4}NW\frac{1}{4}$, $NE\frac{1}{4}$ Sec. 32: $N\frac{1}{2}$ 560.73 acres
Robert E. Chancellor (67.50%) George Dolezal, Jr. (16.25%) Richard P. Cullen (16.25%)	C-0102861	5-1-63	T. 2 S., R. 99 W., 6th P.M. Sec. 13: All 640.00 acres	C-14282	T. 2 S., R. 99 W., 6th P.M. Sec. 1: Lots 3, 4, $S\frac{1}{2}NW\frac{1}{4}$, $E\frac{1}{2}SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$, $NE\frac{1}{4}SE\frac{1}{4}$ Sec. 12: $SE\frac{1}{4}NE\frac{1}{4}$, $E\frac{1}{2}NW\frac{1}{4}$, $NW\frac{1}{4}SW\frac{1}{4}$, $SE\frac{1}{4}$ 680.15 acres

EXHIBIT A

<u>Lessee</u>	<u>Serial No. of Lease Partially Committed</u>	<u>Leases Dated</u>	<u>Lands Committed to the Unit Agreement. Retain Original Serial Number.</u>	<u>Serial No. of Segreg- ated Lease</u>	<u>Segregated Lease Lands not committed to the Unit Agreement</u>
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-0114285	12-1-63	T. 2 S., R. 99 W., 6th P.M. Sec. 35: All Sec. 36: S $\frac{1}{2}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ 1040.00 acres	C-14283	T. 2 S., R. 99 W., 6th P.M. Sec. 33: All Sec. 34: All 1280.00 acres
Empire State Oil Company	C-0114522	12-1-63	T. 2 S., R. 98 W., 6th P.M. Sec. 9: NW $\frac{1}{4}$ 160.00 acres	C-14284	T. 2 S., R. 98 W., 6th P.M. Sec. 8: All 640.00 acres
Robert E. Chancellor (67.50%) George Dolezal, Jr. (16.25%) Richard P. Cullen (16.25%)	C-0115899	1-1-64	T. 3 S., R. 99 W., 6th P.M. Sec. 1: E $\frac{1}{2}$ SE $\frac{1}{4}$ 80.00 acres	C-14285	T. 3 S., R. 99 W., 6th P.M. Sec. 2: S $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ SE $\frac{1}{4}$ Sec. 3: E $\frac{1}{2}$ SE $\frac{1}{4}$ Sec. 11: E $\frac{1}{2}$ NW $\frac{1}{4}$ Sec. 12: E $\frac{1}{2}$ SW $\frac{1}{4}$ 400.00 acres
Robert E. Chancellor	C-0117257	2-1-64	T. 2 S., R. 97 W., 6th P.M. Sec. 30: W $\frac{1}{2}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$ 120.00 acres	C-14286	T. 2 S., R. 97 W., 6th P.M. Sec. 31: NE $\frac{1}{4}$ NW $\frac{1}{4}$ 40.00 acres
George Dolezal, Jr.	C-0117454	2-1-64	T. 3 S., R. 96 W., 6th P.M. Sec. 34: All Sec. 35: S $\frac{1}{2}$ SW $\frac{1}{4}$, E $\frac{1}{2}$ Sec. 36: All 1680.00 acres	C-14287	T. 4 S., R. 96 W., 6th P.M. Sec. 2: S $\frac{1}{2}$ SW $\frac{1}{4}$ Sec. 3: Lots 1 thru 4, S $\frac{1}{2}$ N $\frac{1}{2}$, S $\frac{1}{2}$ 720.44 acres
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-0118526	6-1-64	T. 3 S., R. 97 W., 6th P.M. Sec. 29: SW $\frac{1}{4}$ Sec. 32: NW $\frac{1}{4}$ Sec. 33: N $\frac{1}{2}$ T. 3 S., R. 98 W., 6th P.M. Sec. 25: SE $\frac{1}{4}$ T. 4 S., R. 97 W., 6th P.M. Sec. 6: Lots 3, 4, 5, SE $\frac{1}{4}$ NW $\frac{1}{4}$ 200.42 acres	C-14288	T. 3 S., R. 98 W., 6th P.M. Sec. 36: NE $\frac{1}{4}$ T. 4 S., R. 98 W., 6th P.M. Sec. 1: Lots 1, 2, S $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 2: Lots 1, 2, 3, S $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$ 560.08 acres

EXHIBIT A

<u>Lessee</u>	<u>Serial No. of Lease Partially Committed</u>	<u>Leases Dated</u>	<u>Lands Committed to the Unit Agreement. Retain Original Serial Number.</u>	<u>Serial No. of Segreg- ated Lease</u>	<u>Segregated Lease Lands not committed to the Unit Agreement</u>
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-0123965	11-1-64	T. 3 S., R. 96 W., 6th P.M. Sec. 4: SE $\frac{1}{4}$, E $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 8: N $\frac{1}{2}$ Sec. 10: NW $\frac{1}{4}$ NE $\frac{1}{4}$ 640.00 acres	C-14289	T. 3 S., R. 96 W., 6th P.M. Sec. 3: S $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ 160.00 acres
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-0124559	2-1-65	T. 2 S., R. 97 W., 6th P.M. Sec. 6: Lots 1, 2, 3, SE $\frac{1}{4}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ Sec. 7: E $\frac{1}{2}$ 720.29 acres	C-14290	T. 1 S., R. 98 W., 6th P.M. Sec. 36: E $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ 120.00 acres
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-326	9-1-66	T. 2 S., R. 98 W., 6th P.M. Sec. 1: Lots 6, 11, 14, 19 Sec. 11: N $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 12: Lots 2, 3 268.46 acres	C-14291	T. 1 S., R. 98 W., 6th P.M. Sec. 26: W $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 36: W $\frac{1}{2}$ E $\frac{1}{2}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ 360.00 acres
Robert Chancellor	C-328	9-1-66	T. 2 S., R. 99 W., 6th P.M. Sec. 23: S $\frac{1}{2}$ 320.00 acres	C-14292	T. 2 S., R. 99 W., 6th P.M. Sec. 20: NE $\frac{1}{4}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ Sec. 21: S $\frac{1}{2}$ Sec. 22: S $\frac{1}{2}$ 1080.00 acres
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-1062	2-1-67	T. 3 S., R. 96 W., 6th P.M. Sec. 14: W $\frac{1}{2}$ NE $\frac{1}{4}$ 80.00 acres	C-14293	T. 3 S., R. 96 W., 6th P.M. Sec. 11: W $\frac{1}{2}$ SE $\frac{1}{4}$ 80.00 acres

EXHIBIT A

<u>Lessee</u>	<u>Serial No. of Lease Partially Committed</u>	<u>Leases Dated</u>	<u>Lands Committed to the Unit Agreement. Retain Original Serial Number.</u>	<u>Serial No. of Segreg- ated Lease</u>	<u>Segregated Lease Lands not Committed to the Unit Agreement</u>
Robert Chancellor (50%) George Dolezal, Jr. (25%) Richard P. Cullen (25%)	C-8318	3-1-69	T. 3 S., R. 98 W., 6th P.M. Sec. 15: $W\frac{1}{2}NE\frac{1}{4}$ Sec. 16: $S\frac{1}{2}NE\frac{1}{4}$, $NE\frac{1}{4}NE\frac{1}{4}$, $S\frac{1}{2}$ Sec. 17: $S\frac{1}{2}$ Sec. 18: Lot 4, $E\frac{1}{2}SW\frac{1}{4}$, $SE\frac{1}{4}$ Sec. 19: Lots 1 thru 4, $E\frac{1}{2}W\frac{1}{2}$, $E\frac{1}{2}$ Sec. 20: $N\frac{1}{2}$ 2081.62 acres	C-14294	T. 3 S., R. 98 W., 6th P.M. Sec. 21: $N\frac{1}{2}NW\frac{1}{4}$, $SE\frac{1}{4}NW\frac{1}{4}$ 120.00 acres
Robert Chancellor (50%) George Dolezal, Jr. (25%) Richard P. Cullen (25%)	C-8319	3-1-69	T. 3 S., R. 98 W., 6th P.M. Sec. 24: $S\frac{1}{2}$ Sec. 25: $NW\frac{1}{4}$, $W\frac{1}{2}NE\frac{1}{4}$, $NE\frac{1}{4}NE\frac{1}{4}$ 600.00 acres	C-14295	T. 3 S., R. 98 W., 6th P.M. Sec. 23: $SW\frac{1}{4}NW\frac{1}{4}$, $SE\frac{1}{4}$ Sec. 26: $NE\frac{1}{4}$ 360.00 acres
Robert Chancellor (50%) George Dolezal, Jr. (25%) Richard P. Cullen (25%)	C-8320	3-1-69	T. 3 S., R. 98 W., 6th P.M. Sec. 20: $SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$, $NE\frac{1}{4}SE\frac{1}{4}$ 600.00 acres	C-14296	T. 3 S., R. 98 W., 6th P.M. Sec. 21: $E\frac{1}{2}SW\frac{1}{4}$ Sec. 28: Lots 1 thru 8 Sec. 29: Lots 1 thru 8, 10, $NE\frac{1}{4}NE\frac{1}{4}$, $S\frac{1}{2}NE\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$, $SE\frac{1}{4}SE\frac{1}{4}$ Sec. 33: $NW\frac{1}{4}$ 800.12 acre
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-8776	6-1-69	T. 3 S., R. 96 W., 6th P.M. Sec. 5: Lots 2, 3, 4, $SW\frac{1}{4}NE\frac{1}{4}$, $S\frac{1}{2}NW\frac{1}{4}$, $SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$ Sec. 6: Lots 1 thru 7, $S\frac{1}{2}NE\frac{1}{4}$, $SE\frac{1}{4}NW\frac{1}{4}$, $E\frac{1}{2}SW\frac{1}{4}$, $SE\frac{1}{4}$ Sec. 7: Lots 1, 2, $E\frac{1}{2}NW\frac{1}{4}$, $NE\frac{1}{4}$ T. 3 S., R. 97 W., 6th P.M. Sec. 1: Lots 1, 2, $S\frac{1}{2}NE\frac{1}{4}$, $N\frac{1}{2}SE\frac{1}{4}$, $SE\frac{1}{4}SE\frac{1}{4}$ 1609.65 acres	C-14297	T. 2 S., R. 96 W., 6th P.M. Sec. 31: Lots 3, 4, $SE\frac{1}{4}SW\frac{1}{4}$, $NE\frac{1}{4}SE\frac{1}{4}$ 126.59 acres

<u>EXHIBIT A</u>	Serial No. of Lease Partially Committed	Leases Dated	Lands Committed to the Unit Agreement. Retain Original Serial Number.	Serial No. of Segreg- ated Lease	Segregated Lease Lands not committed to the Unit Agreement
<u>Lessee</u>					
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-9801	4-1-70	T. 3 S., R. 96 W., 6th P.M. Sec. 14: $E\frac{1}{2}E\frac{1}{2}$ Sec. 23: $E\frac{1}{2}NE\frac{1}{4}$ 240.00 acres	C-14298	T. 3 S., R. 96 W., 6th P.M. Sec. 13: $SW\frac{1}{4}SW\frac{1}{4}$ 40.00 acres
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-10061	1-1-70	T. 3 S., R. 96 W., 6th P.M. Sec. 9: $NE\frac{1}{4}$, $NE\frac{1}{4}NW\frac{1}{4}$, $S\frac{1}{2}NW\frac{1}{4}$, $N\frac{1}{2}SW\frac{1}{4}$, $SE\frac{1}{4}SW\frac{1}{4}$, $E\frac{1}{2}SE\frac{1}{4}$ Sec. 10: $W\frac{1}{2}$, $S\frac{1}{2}NE\frac{1}{4}$, $SE\frac{1}{4}$ Sec. 14: $NW\frac{1}{4}$ Sec. 15: $N\frac{1}{2}$ 1520.00 acres	C-14299	T. 3 S., R. 96 W., 6th P.M. Sec. 11: $SW\frac{1}{4}NW\frac{1}{4}$, $SW\frac{1}{4}$ 200.00 acres
Robert E. Chancellor	C-10174-A	2-1-70	T. 3 S., R. 99 W., 6th P.M. Sec. 13: $W\frac{1}{2}$ 320.00 acres	C-14300	T. 3 S., R. 99 W., 6th P.M. Sec. 11: $S\frac{1}{2}$ Sec. 14: All 960.00 acres
Robert Chancellor (1/3) George Dolezal, Jr. (2/3)	C-10893	6-1-70	T. 3 S., R. 99 W., 6th P.M. Sec. 1: $SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$ 240.00 acres	C-14301	T. 3 S., R. 99 W., 6th P.M. Sec. 2: Lots 3, 4, $S\frac{1}{2}NW\frac{1}{4}$, $SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$ Sec. 3: Lots 1 thru 4, $S\frac{1}{2}N\frac{1}{2}$, $SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$ Sec. 11: $NE\frac{1}{4}$, $W\frac{1}{2}NW\frac{1}{4}$ Sec. 12: $W\frac{1}{2}E\frac{1}{2}$, $NW\frac{1}{4}$, $W\frac{1}{2}$ 1600.04 acres
Max A. Krey	C-13786	10-1-71	T. 3 S., R. 97 W., 6th P.M. Sec. 1: Lots 3, 4, $S\frac{1}{2}NW\frac{1}{4}$, $SW\frac{1}{4}$ Sec. 2: Lots 1, 3, 4, $SE\frac{1}{4}NE\frac{1}{4}$, $SE\frac{1}{4}$, $S\frac{1}{2}NW\frac{1}{4}$, $W\frac{1}{2}SW\frac{1}{4}$ 800.54 acres	C-14302	T. 3 S., R. 97 W., 6th P.M. Sec. 3: Lots 1 thru 4, $S\frac{1}{2}N\frac{1}{2}$, $S\frac{1}{2}$ 640.89 acres

EXHIBIT A

<u>Lessee</u>	<u>Serial No. of Lease Partially Committed</u>	<u>Leases Dated</u>	<u>Lands Committed to the Unit Agreement. Retain Original Serial Number.</u>	<u>Serial No. of Segreg- ated Lease</u>	<u>Segregated Lease Lands not Committed to the Unit Agreement</u>
Oil and Gas Futures, Inc., et al. 2200 So. Post Oak Rd. Houston, Texas 77027	C-8019	1-1-69	T. 2 S., R. 97 W., 6th P.M. Sec. 18: $N\frac{1}{2}NE\frac{1}{4}$ 80.00 acres	C-14405	T. 2 S., R. 97 W., 6th P.M. Sec. 5: Lots 2, 3, 4, $SW\frac{1}{4}NE\frac{1}{4}$, $S\frac{1}{2}NW\frac{1}{4}$, $SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$ Sec. 8: All Sec. 17: $N\frac{1}{2}$, $N\frac{1}{2}SE\frac{1}{4}$ 1520.38 acres
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-01398	3-1-51	T. 3 S., R. 99 W., 6th P.M. Sec. 23: All Sec. 25: $N\frac{1}{2}$ Sec. 26: $N\frac{1}{2}N\frac{1}{2}$ 1120.00 acres	C-14406	T. 3 S., R. 99 W., 6th P.M. Sec. 27: $N\frac{1}{2}$ 320.00 acres
Equity Oil Co. (50%) CER Geonuclear Corp. (50%)	C-10071	1-1-70	T. 2 S., R. 98 W., 6th P.M. Sec. 3: Lots 3, 4, 7 thru 12, $S\frac{1}{2}NW\frac{1}{4}$, $SW\frac{1}{4}NE\frac{1}{4}$, $N\frac{1}{2}SW\frac{1}{4}$ Sec. 10: Lots 1, 2, 3, 4, 6, 7, 8 Sec. 11: $NW\frac{1}{4}$ 929.61 acres	C-14407	T. 2 S., R. 98 W., 6th P.M. Sec. 4: Lots 5 thru 14, 19, 20 445.00 acres