

114918

Form 3100-11*
(March 1984)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTPRIME APPROVED
OMB No. 1004-0005
Expires January 31, 1986
Serial No.

OFFER TO LEASE AND LEASE FOR OIL AND GAS

U-47968

The undersigned (reverse) offers to lease all or any of the lands in item 2 that are available for lease pursuant to the Mineral Leasing Act of 1920 (30 U.S.C. 181 et seq.), the Mineral Leasing Act for Acquired Lands (30 U.S.C. 351-359), the Attorney General's Opinion of April 2, 1941 (40 Op. Att. Gen. 41), or the 1955 Reclamation Act (16 U.S.C. 460 et seq.). The offer is made with qualifications concerning Federal Lands Policies and Regulations provided in Sec. 2(a)(2)(B) of the Act.

1. Name Anschutz Corporation

Street 2400 Anaconda Tower
355 Seventeenth Street
City, State, Zip Code Denver, CO 80202

2. This offer/lease is for: (Check Only One)

☒ PUBLIC DOMAIN LANDS☐ ACQUIRED LANDS (persec U.S. interest)

Surface managing agency if other than BLM:

Unit/Project

Legal description of land requested:

T: 20 N. R: 5 E. Meridian Mount Diablo State Nevada County Esmeralda

sec. 17, lot 2, NE 1/4, SW 1/4, S 1/4;
sec. 18, lots 1, 2, 3, 4, E 1/4, S 1/4;
sec. 20, lots 1, 2, 3, E 1/4, SW 1/4, S 1/4;
sec. 21, NE 1/4, SW 1/4, S 1/4, S 1/4;
sec. 30, lots 1, 2, 3, 4, E 1/4, NE 1/4, N 1/4, S 1/4;
SE 1/4, NE 1/4.

Amount returned: Filing fee \$ 75.00Rental for \$ 2270.00Total acres applied for 2270.00Total \$ 2270.00

DO NOT WRITE BELOW THIS LINE

3. Land included in lease:

T: _____ R: _____ Meridian _____ State _____ County _____

SAME AS ITEM 2

NOT IN A KNOWN
GEOLOGICAL STRUCTURETotal acres in lease 2270.00Rental returned \$ 2270.00

In accordance with the above offer, or the previously submitted simultaneous oil and gas lease application or competitive bid, this lease is issued granting the exclusive right to drill for, mine, extract, remove and dispose of all the oil and gas (except helium) in the lands described in item 3 together with the right to build and maintain necessary improvements thereupon for the term indicated below, subject to renewal or extension in accordance with the appropriate leasing authority. Rights granted are subject to applicable laws, the terms, conditions, and attached stipulations of this lease, the Secretary of the Interior's regulations and formal orders in effect as of lease issuance, and to regulations and formal orders hereafter promulgated when not inconsistent with lease rights granted or specific provisions of this lease.

Type and primary term of lease:

☒ Simultaneous noncompetitive lease (ten years)☐ Regular noncompetitive lease (ten years)☐ Competitive lease (five years)☐ Other _____

THE UNITED STATES OF AMERICA

by Maria S. Anshel
Chief, Bureau of Lands
and Mineral Management

(Signing Officer)

NOV 20 1987

(Date)

EFFECTIVE DATE OF LEASE

DEC 01 1987

(Formerly 3110-1, 2, 3, 3120-1, 7, 3130-4, 5, and 7)

NV-5636-H BOOK 170 PAGE 14

4. (a) Underwriter certifies that its offer is a citizen of the United States; an association of such citizens; a municipality; or a corporation organized under the laws of the United States or of any State or Territory thereof. (b) All parties holding an interest in the offer are in compliance with 43 U.S.C. 313a and the leasing and the mining laws of the United States. (c) The offer is a leasehold interest, direct and indirect, in other public, domestic or acquired lands, does not exceed 200 (two hundred) acres and gas rights in or 240 (two hundred and forty) acres in open and leased lands, and (d) the offer is not considered a minor under the laws of the State in which the lands covered by this offer are located.

(b) Lease signed agrees that signature to this offer constitutes acceptance of this lease, including all terms, conditions, and stipulations. (c) The offer has been given in good faith, and any amendment or separate lease that may include any land described in this offer upon its leasing at the time this offer was filed has been given in good faith. The offer further agrees that this offer cannot be withdrawn, either in whole or part, unless the withdrawal is received by the BLM State Office before the lease on application to this lease, or a separate lease, whichever covers the land described in the withdrawal, has been signed on behalf of the United States.

This offer will be rejected and will afford no priority if it is not properly completed and executed in accordance with the regulations or if it is not accompanied by the required payments. 43 U.S.C. Sec. 1801 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. Signatory certifies compliance with qualifications concerning citizenship and State and Federal laws and regulations. Leaseholdings provided in Section 2 (a) (2) (A) of the Mineral Leasing Act.

13d day of November 19 87 THE ANSCHUTZ CORPORATION
Lillian J. Lentz
Secretary of Lease or Mineral Interest

LEASE TERMS

ASST. VICE PRESIDENT

Sec. 1. **Rentals**—Rentals shall be paid to proper office of lessor in advance of each lease year. Annual rental runs per acre or fraction thereof are:

- (a) Simultaneous noncompetitive lease: \$1.00 for the first 5 years, thereafter, \$3.00.
- (b) Regular noncompetitive lease: \$1.00.
- (c) Competitive lease: \$2.00, or
- (d) Other, see attachment.

If all or part of a noncompetitive leasehold is determined to be within a known geological structure of a favorable petroleum geological province, annual rental shall be \$2.00, beginning with the lease year following notice of such determination. However, a lease that would otherwise be subject to rental of more than \$2.00 shall continue to be subject to the higher rental.

If this lease or a portion thereof is committed to an approved cooperative or unit plan which includes a well capable of producing leased resources, and the plan contains a provision for allocation of production, royalties shall be paid on the production allocated to this lease. However, annual rentals shall continue to be due at the rate specified in (a), (b), (c), or (d) for those lands not within a participating area.

Failure to pay annual rental, if due, on or before the anniversary date of this lease (or next day on working day if office is closed) shall automatically terminate this lease by operation of law. Rentals may be waived, reduced, or suspended by the Secretary upon sufficient showing by lessee.

Sec. 2. **Royalties**—Royalties shall be paid to proper office of lessor. Royalties shall be computed in accordance with regulations on production removed or sold. Royalty rates are:

- (a) Simultaneous noncompetitive lease: 12.5%.
- (b) Regular noncompetitive lease: 12.5%.
- (c) Competitive lease, see attachment, or
- (d) Other, see attachment.

Lessor reserves the right to specify whether royalty is to be paid in value or in kind, and the right to establish reasonable minimum values on products after giving lessee notice and an opportunity to be heard. When paid in value, royalties shall be due and payable on the last day of the month following the month in which production occurred. When in kind, production shall be delivered, unless otherwise agreed to by lessee, in merchantable condition on the premises where produced without cost to lessor. Lessee shall not be required to haul such production in storage beyond the last day of the month following the month in which production occurred, nor shall lessee be held liable for loss or destruction of royalty or other products in storage after delivery beyond the reasonable covering of lessee.

Minimum royalty shall be due for any lease year after discovery in which royalty payments aggregate less than \$1.00 per acre. Lessee shall pay such difference at end of lease year. This minimum royalty may be waived, suspended, or reduced, and the above royalty rates may be reduced, for any or portions of this lease if the Secretary determines that such action is necessary to encourage the greatest ultimate recovery of the leased resources, or is otherwise justified.

An interest charge shall be assessed on late royalty payments or underpayments in accordance with the Federal Civil and Gas Royalty Management Act of 1957 (70 Stat. 198 Stat. 2247). Lessee shall be liable for royalty payments on oil and gas lost or wasted in the field, when such loss or waste is due to negligence on the part of the operator or due to the failure to comply with any rule, regulation, order, or standard issued under FURMA of the leasing authority.

Sec. 3. **Books**—Lessee shall file and maintain any bond required under regulations.

Sec. 4. **Drillings**—Rate of development, utilization, and drainage. Lessee shall exercise reasonable diligence in developing and producing and shall prevent unnecessary damage to loss of or waste of leased resources. Lessee reserves right to specify rates of development and production in the public interest and to require lessee to submit to the lease operations and plans within 30 days of notice, if deemed necessary for proper development and operation of area, field, or pass or drainage these leased lands. Lessee shall drill and produce wells necessary to protect leased lands from drainage or pay compensatory royalty for drainage amounts determined by lessee.

Sec. 5. **Documents, evidence, and inspection**—Lessee shall file with proper office of lessor, not later than 30 days after effective date thereof, any contract or evidence of other arrangement for sale or disposal of production. As such rates and in such form as lessee may file with the lessee shall furnish detailed statements showing amounts and quality of all products removed and sold, proceeds therefrom, and amount used for production purposes or other valuable land. Lessee may be required to provide plots and schematic diagrams showing development work and improvements, and reports with respect to parties in interest, expenditures, and depreciation costs. In the form prescribed by lessee, lessee shall keep a daily drilling record, a log, information on well surveys and tests, and a record of subsurface investigations and furnish copies to lessor when required. Lessee shall keep open all reasonable times for inspection by any authorized officer of lessor, the leased premises and all wells, improvements, machinery, and fixtures thereon, and all books, accounts, maps, and records relative to operations, surveys, or investigations on or in the leased lands. Lessee shall maintain copies of all contracts, sales agreements, accounting records, and documentation such as billings, invoices, or similar documentation that

support costs claimed in determining production, and in transportation costs. All such records shall be maintained in lessee's own office, and shall be available for inspection by lessor, lessee shall maintain requested records in lessee's own office after they are generated or, if an audit or investigation is under way, until release of the information or maintenance with records by lessee.

During existence of this lease, information obtained under this section shall be furnished to inspectors by the publishing office with the Freedom of Information Act (5 U.S.C. 552). Sec. 6. **Production**—Lessee shall conduct operations in a manner that maintains mineral interests in the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands. Lessee shall conduct operations in a manner that maintains mineral interests in the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands. Lessee shall conduct operations in a manner that maintains mineral interests in the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands.

Prior to disturbing the surface of the leased lands, lessee shall contact lessor to be apprised of procedures for following through on the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands. Lessee shall conduct operations in a manner that maintains mineral interests in the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands.

Sec. 7. **Mining operations**—The extent that aspects from mining operations would be substantially different from those associated with normal drilling operations. Lessee reserves the right to be heard, approved, or disapproved.

Sec. 8. **Extraction of helium**—Lessee reserves the option of extracting or having extracted helium from gas production in a natural special and (2) helium provided by lessor at no expense to lessor, lessor, or the public. Lessee shall include in any contract or sale of gas the provisions of this section.

Sec. 9. **Damage to property**—Lessee shall pay lessor for damage to lessor's improvements and shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Sec. 10. **Prohibition of drilling**—Lessee shall not drill for oil or gas in the leased lands, and shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Lessee reserves the right to drill and produce in a well as a reasonable price, and to prevent monopolies. If a reasonable price is not obtained, lessee shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Lessee shall comply with all applicable laws, regulations, and orders of the leasing authority, and shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Sec. 11. **Drillings**—Rate of development, utilization, and drainage. Lessee shall exercise reasonable diligence in developing and producing and shall prevent unnecessary damage to loss of or waste of leased resources. Lessee reserves right to specify rates of development and production in the public interest and to require lessee to submit to the lease operations and plans within 30 days of notice, if deemed necessary for proper development and operation of area, field, or pass or drainage these leased lands. Lessee shall drill and produce wells necessary to protect leased lands from drainage or pay compensatory royalty for drainage amounts determined by lessee.

Sec. 12. **Documents, evidence, and inspection**—Lessee shall file with proper office of lessor, not later than 30 days after effective date thereof, any contract or evidence of other arrangement for sale or disposal of production. As such rates and in such form as lessee may file with the lessee shall furnish detailed statements showing amounts and quality of all products removed and sold, proceeds therefrom, and amount used for production purposes or other valuable land. Lessee may be required to provide plots and schematic diagrams showing development work and improvements, and reports with respect to parties in interest, expenditures, and depreciation costs. In the form prescribed by lessee, lessee shall keep a daily drilling record, a log, information on well surveys and tests, and a record of subsurface investigations and furnish copies to lessor when required. Lessee shall keep open all reasonable times for inspection by any authorized officer of lessor, the leased premises and all wells, improvements, machinery, and fixtures thereon, and all books, accounts, maps, and records relative to operations, surveys, or investigations on or in the leased lands. Lessee shall maintain copies of all contracts, sales agreements, accounting records, and documentation such as billings, invoices, or similar documentation that

support costs claimed in determining production, and in transportation costs. All such records shall be maintained in lessee's own office, and shall be available for inspection by lessor, lessee shall maintain requested records in lessee's own office after they are generated or, if an audit or investigation is under way, until release of the information or maintenance with records by lessee.

During existence of this lease, information obtained under this section shall be furnished to inspectors by the publishing office with the Freedom of Information Act (5 U.S.C. 552). Sec. 6. **Production**—Lessee shall conduct operations in a manner that maintains mineral interests in the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands.

Prior to disturbing the surface of the leased lands, lessee shall contact lessor to be apprised of procedures for following through on the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands. Lessee shall conduct operations in a manner that maintains mineral interests in the leased lands, and shall, in addition, maintain, and other resources, and to other interests in the leased lands.

Sec. 7. **Mining operations**—The extent that aspects from mining operations would be substantially different from those associated with normal drilling operations. Lessee reserves the right to be heard, approved, or disapproved.

Sec. 8. **Extraction of helium**—Lessee reserves the option of extracting or having extracted helium from gas production in a natural special and (2) helium provided by lessor at no expense to lessor, lessor, or the public. Lessee shall include in any contract or sale of gas the provisions of this section.

Sec. 9. **Damage to property**—Lessee shall pay lessor for damage to lessor's improvements and shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Sec. 10. **Prohibition of drilling**—Lessee shall not drill for oil or gas in the leased lands, and shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Lessee reserves the right to drill and produce in a well as a reasonable price, and to prevent monopolies. If a reasonable price is not obtained, lessee shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Lessee shall comply with all applicable laws, regulations, and orders of the leasing authority, and shall, in addition, be liable for damage to lessor's improvements for damage to lessor's improvements or property as a result of mining operations.

Sec. 11. **Drillings**—Rate of development, utilization, and drainage. Lessee shall exercise reasonable diligence in developing and producing and shall prevent unnecessary damage to loss of or waste of leased resources. Lessee reserves right to specify rates of development and production in the public interest and to require lessee to submit to the lease operations and plans within 30 days of notice, if deemed necessary for proper development and operation of area, field, or pass or drainage these leased lands. Lessee shall drill and produce wells necessary to protect leased lands from drainage or pay compensatory royalty for drainage amounts determined by lessee.

Sec. 12. **Documents, evidence, and inspection**—Lessee shall file with proper office of lessor, not later than 30 days after effective date thereof, any contract or evidence of other arrangement for sale or disposal of production. As such rates and in such form as lessee may file with the lessee shall furnish detailed statements showing amounts and quality of all products removed and sold, proceeds therefrom, and amount used for production purposes or other valuable land. Lessee may be required to provide plots and schematic diagrams showing development work and improvements, and reports with respect to parties in interest, expenditures, and depreciation costs. In the form prescribed by lessee, lessee shall keep a daily drilling record, a log, information on well surveys and tests, and a record of subsurface investigations and furnish copies to lessor when required. Lessee shall keep open all reasonable times for inspection by any authorized officer of lessor, the leased premises and all wells, improvements, machinery, and fixtures thereon, and all books, accounts, maps, and records relative to operations, surveys, or investigations on or in the leased lands. Lessee shall maintain copies of all contracts, sales agreements, accounting records, and documentation such as billings, invoices, or similar documentation that

WHEN RECORDED, PLEASE RETURN TO
THE ANSCHUTZ CORPORATION
2400 ANACONDA TOWER
DENVER, COLORADO 80202 94234

RECORDED AT THE REQUEST OF
The Anaschuta Corporation
BOOK 170 PAGE 014

'87 DEC 10 P1:39

OFFICIAL RECORDS
EURONA COUNTY, MINN.
M.N. REBALANCE OFFICER
FILE NO. **114918**
FEE \$ **7.00**

BOOK 170 PAGE 016