120665 120665 Form 3100-11 (March 1984)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

47090

OFFER TO LEASE AND LEASE FOR OIL AND GAS

verse) 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 2001), the Mineral Leasing and (30 U.S.C. 131-135), the Amortey General's Opinion of April 2, 1941 (40 OP. Atty. Gen. 41), or the Read Instructions Before Completing and the frequency of the second of the secon I. Name The Anschutz Corporation Summer 555 17th Street, Suite 2400 The survival of the second control of the se Chy, State, Zip Code Denver, Colorado 80202 ACQUIRED LANDS (percent U.S. interest E PUBLIC DOMAIN LANDS 2. This offer/lease is for: (Check Only One) Surface managing agency if other than BLM: _ Lead description of land requested: Meridian Mount Diablo Scale Nevada County Eureka t. 24N £ 54E The second section of the section o Protraction Diagram #163 Section 1: All Section 12: All Section 13: All Secretary of the Secretary Section 24: E an in a trajeria na dalah kanalisti ya k Tangara 1985 bangan di bashari Kanalist Section 25: E Section 36: Els. Liver of the Control • :: . Total acres applied for _____2,816.00 Tend 5 2,891.00 Rental fee \$ 2,816.00 Amount remitted: Filing fee S 75.00 Creaty of the second of the se DO NOT WRITE BELOW THIS LINE J. Land included in lease: T. The second secon SAME AS ITEM 2 and the company of the control of the Con-control of the control of the control of the Con-Larry Control of the Total seres in lesse 2816.00 NOT IN A KNOWN GEOLOGICAL Rental retained 5 2816.00 STRUCTURE In accordance with the above offer, or the previously submaned simultaneous oil and gas lease application or competitive bid, this lease is issued graming the exclusive right to drill for, mine, assured, remove and dupose of all the oil and gas (except helium) in the lands described in term 3 logicities 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 supulsations of this lease, the Secretary of the internet's regulations and formal orders in effect as of lease resusance, and to regulations and formal orders bereafter promulgated when not inconsistent with lease rights granted or specific provisions of this lease. Ll THE UNITED STATES OF AMERICA Type and primary term of lease: on Marla B. (Sugarag Officer) Chief, Branch of Lands (ten years) JUL 1 9 1988 and Minerals Operations Competitive lease (five years) AUG 1 1000 Other .

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

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NV-5672-VY

4. (a) Undersigned cerufers that (1) offeror is a citteen of the United States; an astociation of such crizient: a municipality; or a corporation organized under the laws of the United States of any State or Territory thereof; (2) all parties holding an interest in the oiler are in compliance with 4) CFR 3100 and the leasing authorities; (3) offeror's chargespending edge, and discovering the property of the state of the property of the state of the state of the state of the laws of the chargespending edge of the state of the state of the laws of the chargespending edge of the state of the state of the laws of the charges charged agrees that signature to this offer constitutes acceptance of this lease, ancluding all terms, conditions, and supulsations of which offeror has been given notice, and shy amendment of separate likes that may acceptance to the state of the charge of the state of the state of the charge of the ch

Lillian F. Lentz, Asst. V-P GARAGE

LEASE TERMS

ec. 1. Rentals—Restals shall be paid to proper office of lessor in advance of each lease year mutal restal rates per acre or fraction thereof are:

- (a) Simultaneous noncompetuve lease, \$1.00 for the first 5 years, thereafter, \$3.00; (b) Regular noncompetuve lease, \$1.00; (c) Competuve lease, \$2.00; or (d) Other, see anachment.

If all or part of a noncompetitive leasehold is determined to be within a known geological structure or a favorable petroleum geological province, annual rental shall become \$7.00, beginning with the lease petr following nonce 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 unat plan which includes a well capable of producing leased resources, and the plan contains a provision for allocation of production, royalities shall be paid on the production allocation to this lease. However, annual rentals shall contain to the due at the rate specified in (a), (b), (c), or (d)

for every, similar results about some to be compared to the control of the contro

Sec. 2. Royalties—Royalties shall be paid to proper office of tessor. Royalties shall be com-puted in accordance with regulations on production removed or sold. Royalty rates are:

- (a) Simultaneous noncompetutive lease, 12%%;
 (b) Regular noncompetutive lease, 12%%;
 (c) Competutive lease, see attachment; or
 (d) Other, see attachment.

(6) Other, see attachment.

Lessor reserves the right to specify whether royalty is to be paid at value or in kind, and the right to stabilish reasonable minimum values on products after giving lesser nostice 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 of housing the month of the month following the month of hold such production shall be delivered, unless otherwise agreed to by lessor, in merchantable condition in the production shall be delivered, unless otherwise agreed to by lessor, in merchantable condition on the premutes where produced without cost to lessor. Lesses shall not be required to hold such production in storage from causes beyond the transmitted control of royalty oil or other products in surage from causes beyond the transmitte control of lesses.

Minimum royalty what the due for any lesse year after discovery in which royalty payments agreepase less than \$1.00 per sere. Lesses shall pay such difference at end of lesse year. This minimum royalty may be waived, suspended, or reduced, and the above royalty states may be reduced, for all or portions of this lease if the Secretary determines that such action is necessary to encourage the greatest ultimate recovery of the lessed resources, or it subtrienes guitified.

An interest charge shall be assessed on lease giving payments or underpayments in accordance with the federal Oil and Gas Royatis. Management Act of 1982 (FOGRMA) of 96 Stat 2447). Lesses shall be labeled for royalty payments on and and gas lose or wasted from a lease site when such loss or waste is due to negligency on the pan of the operator, or due to the feature to comply with any rule, regulation, order, or custation stated under EGRMA or the leasure to comply with any rule, regulation, order, or custation stated under EGRMA or the leasure to comply

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

sec. 2. Dustur—Lessee shall fue and maintain any bond required under repulsions.

Sec. 4. Dilgence, rate of development, unitization, and drainage—Lessee shall exercise reasonable dilgence in developing and producing; and shall prevent unnecessary damage to loss of, or waste of leased resources. Lessor receives right to specify rates of development and production in the public interest and to require lessee to subscribe to a congertance or unit plan, within 30 days of notice, if deemed necessary liv proper development and operation of area, field, or pool embracing these lessed limits. Lessee shall drill and produce wells necessary to protect leased lands from drainage or pay compensatory royalty for drainage in amount determined by lessor.

Sec. 5. Documents, evidence, and inspection—Lessee shall file with proper officer of lessoe, soot later than 30 days after effective date thereof, any contract or evidence of other arrangement for sale or diaponal of production. At such times and in such form as lessor may prescribe, lessee shall turnish detailed sutterness showing amounts and quality of all products removed and sold, proceeds thereform, and amount used for production purposes or unavoidably lost. Lessee may be required to provide plats and schematic diagrams showing development work and mirror-ments, and reports with respect to parties to intrests, expenditures, and expercution contains in the form prescribed by lessor, lessee shall keep a daily drulling record, a log, information on well surveys and tests, and a record of subsurviace, incurring some and further to operate lessoes when required Lessoes thall keep open as all reasonable turnes for inspection by any authorized officer of lessor, the featest premises and all weight, improvements, machaners, and faitures 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, uses a prements, accounting records, and documentation such as billings, invoices, or similar documentation that courses such as billings, invosces, or similar

supports costs claimed as manufacturing, preparation, and/or transportation of shall be maintained in lesses's accounting offices for future saids by lesso tain required records for 6 years after they are generated or, if an sodii or is way, usual released of the obligation to maintain such records by lessor.

During existence of this lease, information obtained under this section shall be closed as impection by the public in accordance with the Freedom of Information Act (5 U.S.C. 552). inspection by the public in accordance with the Freedom of Information Act 15 U.S.C. 5373.

Sec. 6. Conduct of operations—Lease that conduct operations in a manuser that minimizes adverse impacts to the land, air, and water, to cultural, bullogical, visual, and other resources, and to other land uses or users. Lease shall take restouching measures deemed necessary by leasor in accomplish the intent of this section. To the extent consistent with lease rights granted, such measures may include, but are not lumned to, modifications to sting or design of faculties, maning of operations, and specification of userum and finial reclammation measures. Leaves reserves the right to continue existing uses and to authorize future uses upon or in the leased lands, including the approval of easternation or rights—of-ways, Such seas shall be conditioned so as to present unnecessary or wareasonable interference with rights of leases.

unnecessary or unreasonable interference with rights of leason.

Prior to disturbing the surface of the leased lands, leases shall contact leasor to be apprised of procedures to be followed and modifier ions or reclamation measures that may be necessary.

Areas to be disturbed may require inventories or apecul studies to determine the extent of impacts to other recourses. Leases may be required to complete unner inventories or when term special studies under guidelines provided by leasor. If in the conduct of operations, threatmed or endangered species, objects of histories or sectionfic interrest, or substantial manuscipated environmental effects are observed, leases shall immodiately contact leasor. Leases shall cease any operations that would result in the desiruction of such species or objects.

- Sec. 7. Musing operations—To the extent that impacts from mining operation substantially different or greater than those associated with normal drilling opera reserves the right to deny approval of such operations.
- Sec. 8. Extraction of helium—Lessor reserves the option of extracting or having extracted helium from gas production in a manner specified and by means provided by lessor at no expense or loss to lesser or owner of the gas. Lessee shall include in any contract or sale of gas the provisions of this section.
- Sec. 9. Damages to property—Lessee shall pay lessor for damage to lessor's improve and shall save and hold lessor harmiess from all claims for damage or harm to persons or
- and thall save and hold lessor harmiess from all charms for damage or earm to persons or prop-erly as a result of lease operations.

 See, 10. Protection of diverse interests and oqual opporatinity—Lessoe shall: pay when due all taxes legally assessed and levied under laws of the State or the United States; accord all employees compacte freedom of purchase; pay all wages at least twice each month is lawful money of the United States; maintain a safe working environment in accordance with istandard industry practices; and take measures accessary to protect the health and safety of the public.
- Lessor reserves the right to ensure that production is sold at reasonable prices and to prevent monopoly. If lesser operates a pipeline, or twent controlling interest in a pipeline or a company operating a pipeline, which may be operated accessible to old derived from these leased hands, lesses shall comply with Exection 25 of the Mineral Lessing Act of 1920.

 Lesses shall comply with Executive Order No. 11240 of Septemeer 21, 1965, as amended, and regulations and relevant orders of the Secretary of Labor saved pursuant thereto. Neither lessee nor lessee a subcontractors shall manuam segregated facilities.

- Firster nor exister a sourcement and management of the second of the regulations, lesses shall file with lessor any assignment or other transfer of an interest in this lease. Lesses may relinquish this least or any legal subdivision by fulling in the proper office a written relia-quishment, which shall be effective as of the date of filing, subject to the command obligation of the lesses and surrery to pay all accrued remails and royalises.
- Sec. 12 Dela rry of premises—As such time a... all or portions of this lease are returned to lessor, lessee shall place affected wells in condition for suspension or attandomment, reclaim the land as specified by lessor and, within a reasonable period of time, remove equipment and improvements not deermal necessary by lessor for preservation of producible wells.
- Sec. 13. Proceedings in case of default—If leasee fails to comply with any provisions of this lease, and the nuncompliance continues for 30 days after written notice inerted, this lease shall be subject to cancellation. Lessee shall also be subject to applicable provisions and prairies of FOCRMA now Suit. 2447. However, if this lease includes lead fund more too contain valuable deposits of leased resources, it may be cancelled only by judicial proceedings. This provision shall not be constituted to preven the exercise by lessor of any other legal and equitable remdy, including waiver of the default. Any such remody or waiver shall not preven later cancellation for the same default occurring at any other tune.

or. 14. Heirs and successors-in-interest—Each obligation of ending upon, and every benefit hereof shall intere to the heirs, store, beneficiaries, or assignors of the respective parties by

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The anschutz Corp

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OFFICIAL RECORDS
EUREMA COUNTY, NEVADA
M.N. REBALEATI, RECORDER
FILE NO. FEE S 7/0
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WHEN RECORDED, PLEASE RETURN TO THE ANSCHUTZ CORPORATION 2400 ANACONDA TOWER DENVER, COLORADO 80202