Form 3100-11* (March 1984)

120732

ENITED STATES
DEPARTMENT OF THE INTERIOR
BURGAU OF LAND MANAGEMENT

OMB No. 1004-0008 Expires January 31, 19

OFFER TO LEASE AND LEASE FOR OIL AND GAS

TYADA

The undersigned (reverse) offers to beate all or any of the lands in tiem 2 that are entitled for lease pursuent to the Mineral Leasing Act of 1920 (30 U.S.C. 38), et long. U.S.C. 381, et long. U.S.C. 381, et long. Leasing Act for Acquired Leads (30 U.S.C. 331-359), one Anomary General's Opinion of Agrid 2, 1941 (40 OP. Any. Gen. 41), or the

Name The Anschutz Corporation Seed 555 17th Street, Suite 2400			
Cm. Sam. Zp Code Denver, Colorado 80202	er er en		
2. This effer-tense is for (Check Only Cost) & PUREAC	DOMAIN LANDS	ACQUIRED LANDS (press	ng U.S. smirrou) .
Serface managing agency if other than BLM:	Um?	ngari	
Section 1: All (Protraction Diagram # Section 2: E½ (Protraction Diagram # Section 2: Lots 3,4, S½NW½, SW½ Section 11: E½ (Protraction Diagram # Section 11: All (Protraction Diagram # Section 12: All (Protraction Diagram # Section Diagram # Se	116) 116) 116) Section 3: Section 3:	5: All	➡ Eureka
Section 13: All (Protraction Diagram # Section 14: E (Protraction Diagram #)			
Section 14: W2	r yt 1		
Section 24: All (Protraction Diagram	(116)		acres applied for 6,695.60
Section 25: All	Remail for \$ 6.696.00		6.771.00
Amount renamed: Filing for \$ 75.00	OT WRITE BELOW THIS LINE	- 102	
T. K. Herida		/ "	oty.
SAME AS ITEM 2			
		\	
NOT IN A KNOWN GEOLOGICAL STRUCTURE			acres in lease 6695.60
In accordance with the above offer, or the previously submitted simultaneous all extract, remove and dispose of all the oil and gas except helium in the lands determine helion, subject to renewal or extension as accordance with the appropriate learning lease, the Serviceary of the literior's regulations and formal orders in effect as oil in granted or specific provisions of this lease.	nd in stem 3 together with the night to build authority. Rights granted are subject to a are essuance, and to regulations and form	d and maintain necessary suprover applicable laws, the serms, conditi all orders hereafter pressudgated w	nests thereupon for the terms mulcated only, and attached supulations of this
Type and puncary term of lease:	/ / /	TY LES OF AMERICA	ohl
Regular accompensive lease (sea passa)	Chief, Bra	anch of Lands	chiquing Officers JUL i 2 7 1988
		als Operations a	JUL 12 1 1890
Competence besse (five years)	and Minera	ars operacions a	ade) (Date)

NV-5672-FFFFBOOK | 82 PAGE 25:

4. (a) Undersigned certifies that (1) offeror is a citizen of the United States; an association of such catterns; a municipality; or a corporation organized under the laws of the United States or of any State or Territory thereof; (2) all parties holding an interest in the offer are, in compliance with 45 CFR 3100 and the leasing authorities; (3) offeror's chargeable interest and oddings, in other holds domain or acquired lands on one exceed 200,000 acres in one and ago appoints of 240,000 acres in options and leases in the same State, or 300,000 during in options in either leasing. District in Alaska: and (4) offeror is not considered a minor under the laws of the State in which the lands covered by this offer are located.

(b) Undersigned agrices that rightners to this offer constitutes acceptance of this state, including all-terms, contained in which the lands covered by this offer are located.

(b) Undersigned agrices that rightners to this offer constitutes acceptance of this state, in rightness of which offeres has been given notice, and any amendment or exparts takes that may include any land described in this offer one leasing at the time, this offer was fitted but interested in this offer one private that the state of the surface of a circulate with time, the city and the contained of a mendment on this lease, or a separate tease, whichever even offer cannot be withdrawa, either in whole or part, interes the withdrawal, at its energy states and its least and its least of a separate tease, whichever even offer cannot be withdrawal, at its energy states and the citizens of property completed and executed in accordance with the exputations, or if it is not accompanied by the required the surface and accordance with the exputations, or if it is not accompanied by the required payments. If all U.S.C. Sec. 1000 makes its or crime for any person handwardy and willfully to make its only flexible and executed this.

This offer will be rejected and will afford offer or no priority if it is not properly completed

Jellien F. Lentz. Asst. Ap (say

I FASE TERMS

Sec. 1. Remais—Rentals shall be paid to proper office of lessor in advance of each lesse year.

Assual rettal rates per acre or fraction thereof are:

- (a) Similtaneous noncompetitive Irase, \$1.00 for the first 3 years, thereafter, \$3.00; (b) Regular noncompetitive Irase, \$4.00. (c) Competitive Irase, \$2.00, or (d) Other, see strachmen.

If all or part of a noncompetitive leasehold is determined to be within a known geological outcoire or a favorable petroleum geological province, annual renul shall become \$2.00, expining with the lease year following nonce of such determination. However, a lease that would thereuse be subject to renul of more than \$2.00 shall continue to be subject to the higher renual.

sherwise be subject to retail of more than \$7.00 shall continue to be support to the injust state.

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
illocation of production, royalties shall be paid on the production allocated to this lease,
flowever, annual retails shall continue to be due at the rate specified in (a), (b), (c), or (d)
or those bands not within a participating area.

Failure to pay annual rental, if due, on or before the anniversary date of this lease for next
fficial working day if office is closed) shall automatically terminate this lease by operation of
two Remals may be waived, reduced, or suspended by the Secretary upon a sufficient showing

- Sec. 2. Royalties—Royalties shall be paid to proper office of lessor. Royalties shall be puted in accordance with regulations on production removed or sold. Royalty rates are
 - (a) Sumitaneous noncompetutive lease, 12%;
 (b) Regular noncompetitive lease, 12%;
 (c) Competitive lease, see attachment; or
 (d) Other, see attachment

(c) Other, see attachment.

Lessor reserves the right to specify whether royalty is to be paid in value or in hind, and the right to establish reasonable immunim values on products after group lescoe notice and an opportunity to the heard. When paid in value, royalters shall be due and payable on the last day of the month following the month in which production occurred. When paid in that, production stable to delivered, unless otherwise agreed to by letsor, in merchantable condition on the premises where produced without onto lessor. Leves thall not one required to hold such permises where produced without onto lessor. Leves thall not one required to hold such permises where produced without onto lessor Leves that one or required to hold such permises where produced the translated control of lesser.

Minimum or causes beyond the reasonables control of lesser.

Minimum onyalty whall be due for any leave year after discovery in which royalty payments agregate less than \$1.00 per seric. Lesses that lip ays used histernee at end of Leave year. This minimum toyalty may be waised, suspended, or reduced, and the above royalty ratios may be reduced, for all or portions of this leave of the Secretary determines that such action is necessary to encourage the greatest ultimate recovery of the leased resources, or a sufferior may be usualtied. An interest Chrige shall be assessed on late royalty payments not underpayments in accordance with the Federal Oil and Gas Royalis Management Act of 1982 (E)GRNA3 (90 Stail 2447). Lessee shall be lable for royalty payments and oil and gas to not on wasted itoms a lease site when such loss or wastes it due to negligence on the part of the operator, or due to the failure to comply with any rule, regulation, order, or citation stowed under 1904 (RORMA) or the kelang authority.

- Sec. 3. Bunds-Lessee shall file and maintain any bond required under regular
- Sec. 4 Dispense, rate of development, unitation, and diamage—Lessee shall eigeness reasonable dispense in developing and producing, and shall prevent unnecessary damage to loss of, or waster of leaved reconscript. Sec. 10 per sec. 10
- determined by lessor.

 See 3. Decuments, evidence, and inspection—Lessee shall file with proper office of lessor, not later than 03 shys after effective date thereof, any contract or evidence of other arrangement for safe or disposal of production. At such times and is such form as lessor may presenbe, lessee shall farmly defunded statements abousing amounts and quality of all products removed and sold, proceeds therefrom, and amount used for production purposes or unavoidably lost. Lessee may be required to provide plats and schemulic diagrams showing development works and improvements, and reports and schemulic diagrams in the statement work and improvements, and reports to particle an interest, expenditures, and depreciation costs. In the form prescribed by lessor, lessee shall keep a daily defining record, a log, information on well unress and letts, and record of substitute (investigations and furnish copies to lessor when required the seed shall keep region and retained for inspection by any audiorized officer of lessor, the leased promises and all wells, improvements, machinery, and financial subroom, account, and a lessee shall manuation copies of all contracts, tables agreements, economic interest lessors, and any lessors and any lessors.

supports costs claimed as manufacturing, preparation, and/or transportation costs. All such records shall be maintained in testice 'a accounting officers for fature audit by lessor. Lesses shall image task required records for 6 years after they are preferred or, if a audit or investigation is underway, until released of the obligation to maintain such records by lessor.

way, until released of the obligation to maintain such records by lessor.

During existence of this lease, information obtained under this section shall be closed to inspection by the public in secondance with the Freedom of Information Act (5 U. S. C. 352). See, 6 Conduct of operations—Leases shall conduct operations in a manner that minimizes adverse impacts to the land, air, and water, to cultural, biological, visual, and other resources, and to other land uses or users. Leases shall take reason to the manures deemed necessary by lessor is accomplish the intent of this section. To the easen consistent with lease rights granted, such measures may include, but are not lamited to, monthishous to stain or design of facilities, turning of operations, and specification of interns and final re-tainance measures. Leasor reserves the right to contain easing uses and to suitoner shurre uses import on the leased lands, including the approval of easing into or rights of ways. Such uses shall be condationed so as to prevent unnecessary or unreasonable interference with rights of lessor.

unnecessary or unreasonable interference with rights of lesson.

Prior in disturbing the surface of the lesson lands, lessor shall contact lessor to be apprised of procedures to be followed and modifications or reclamations measures that may be necessary, areas to be disturbed may require inventories or special studies to determine the estimated part is other resources. Lesson may be required to complete minor inventories or short term special studies under guidelines provided by lessor. If in the conduct of operations, threstened or endangered species, objects of huttorie or scientific interest, or substantial unanticipated environmental effects are observed, lessor shall unmendately contact lessor. Lesson shall cease any operations that would result in the destruction of such species or objects.

- Sec. 7. Mining operations—To the extent that impacts from mining operations substantially different or greater than those associated with normal drilling operaterers the right to deny approval of such operations. Sec. 7. Mining operation
- Sec. 8. Extraction of helium—Lessor reserves the option of extracting or having extra helium from gas production in a manner specified and by means-provided by lessor is expense or loss to lessor or owner of the gas. Lessee shall include in any contract or sal-gas the provisions of this section. lessor at no act or sale of
- Sec. 9. Damages to property—Lessee shall pay lessor for damage to lessor's imposed shall have and hold lessor harmless from all claims for damage or harm to person erry as a result of lease operations.
- Sec. 10. Protection of diverse interests and equal opportunity—Lessee shall: pay when due all taxt's legally assessed and severed under laws of the State or the United States; accord all employers compitee freedom of purchase, pay all wages at least twite each month in lawfid moves of the Lineal States, minimum; as lew owning environment in accordance with standard industry practices; and take measures necessary to protect the health and safety of the public.

mainty practices, and take measures necessary no protect the neath and native or the public. Exist receives the right to ensure that production is seld at reasonable prices and to present moneyoly. If lessee operates a pupeline, or owns controlling interest in a pipeline or a company operating a previne, which may be operated accessible to oil derived from these teason lands, lesses shall comply with Ection 28 of the Mineral Lessing Act of 1920.

Lessee shall comply with Executive Order No. 11246 of September 28, 1965, as amended, and regulation and relevant orders of the Secretary of Labor usued pursuass thereto. Neither lessee nor lessee is subcontractors shall mannant segregated faculties.

- reaser not reside a succontractive soam materials agreement accusing.

 Sec. 11. Transfer of lease marrests and retinquishment of lease—As required by regulations, leases that life with lessor any assignment or other transfer of an interest in this lease. Lessee may retinquish this lease or any legal subdivisions by liting in the proper office a written retinquish this lease, that life fellective as of the date of filing, tubject to the continued obligation of the lessee and series) to pay all accused remain and royalises.
- Sec. 2. Delivery of premises—As such time as all or portions of this lease are returned to lessor, lessee shall place affected wells in condition for suspension or abandometer, recliam the land as specified by lessor and, within a reasonable period of time, remove equipment and implovements not deemed nocessary by leasor for preservation of producible wells.
- See, 13. Proceedings in case of default—If lessee fails to comply with any provisions of this lesse, and the nuncompliance communes for 30 days after a minen nutric thereof, this lesse shall be subject to applicable provisions and penalties of FOGMA (10 days 147). However, if this lesse shall not provisions and penalties of FOGMA (10 days 147). However, if this lesse includes land known no contain valuable deposits of lessed resources, it may be cancelled only by judicial proceedings. This provision shall not be construed to prevent the exercise by lessor of any other legal and equalate remedy, including waits of the default. Any such remedy or waiter shall not prevent lesse cancellation for the same default occurring at any other times.
- Sec. 14. Heirs and successori-in-interest—Each obligation of this lease shall extend to as binding upon, and every benefit hereof shall mure to the heirs, exocutors, administrators, cessors, beneficiaries, or assignoes of the respective parties hereto.

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