Form 3180-11*

106853

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

COCO

OMB No. 1004-0006 Expires January 31, 1986

Serial No.

OFFER TO LEASE AND LEASE FOR OIL AND GAS

N-44759

The undertigned (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. Atty. Gen. 41), or the Read Instructions Before Completing Anadarko Petroleum Corporation Post Office Box 1330 Street Houston, TX 77251-1330 City, State, Zip Code D PUBLIC DOMAIN LANDS This offer/lease is for: (Check Only One) ACQUIRED LANDS (percent U.S., interest Surface managing agency if other than BLM: Legal description of land requested: Meridian Mount Diablo State 19 N. 51 E. Nevada Eureka sec. 13, All (Pro. Dia. No. 204); sec. 24, All; sec. 25, All; sec. 36, All. Total acres applied for - 2774.00 Amount remitted: Filing fee \$ ____75.00 ___2774_00___ Rental for \$... 2849.00 Total 6 DO NOT WRITE BELOW THIS LINE Meridian Социу SAME AS ITEM 2 NOT IN A KNOWN GEOLOGICAL STRUCTURE 2774.00 Rental retained \$__ 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 belium) 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 ranswall or extension in accordance with the appropriate leasing numberly. 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 bereafter promulgated when not inconsistent with lease rights praised or specific provisions of this lease. Action Chief, Branch of Lanos Type and primary term of lease: ☐ Simultaneous noncompetitive lease (ten years) (Signing Officer) Regular noncompetitive lease (ten years) & Minerals Operations DEC 3 0 1986 ☐ Competitive lesse (five years) (Title) BOOK | 53 PAGE 4 42 JAN 0 1 1987 Other . *(Formerly 3110-1, 2, 3, 3120-1, 7, 3130-4, 5, and 7) 3-38-27-011-0009-00-N

4. (a) Undersigned certifies that (1) offers	or is a citizen of the United States: an ess	ociation of such	citizens: a municipality: or a or	progration oversized and	e the Jame of the Heliad States as
of any State or Territory thereof; (2) all parti in either public domain or acquired lands do in correct in either leads Direct in Alask	CS DOMINDE AN INTEREST IN THE OTTER ARE IN CO	moltance with 4	LOTED BIRD and the leaving and		and the forest control of the contro
in options in either leasing District in Alask (b) Undersigned agrees that signature to his or separate lease that may include any land offer cannot be withdrawn, either in whole o the land described in the withdrawal, has be This offer will be rejected and will affort payments. 18 U.S.C. Sec. 1001 makes it a statements or representations as to any m	a; and (s) discrot is not considered a min s offer constitutes acceptance of this lease, described in this offer open to leasing at a repart, unless the withdrawal is received be ten signed on behalf of the United States. d offeror no priority if it is not properly or time for any person knowingly and w	including all te the time this off by the BLM States	ws of the State in which the land mus, conditions, and stipulations or was filed but omitted for any e Office before this lease, an am	Is covered by this offer a of which offeror has been reason from this lease. T endment to this lease, or :	re located. given notice, and any amendment he offeror further agrees that this a separate lease, whichever covers
Duly executed this 11th day of	-	<u>86</u> .	-bread.	J-Amso.	Signature of Lessee or Attorney-in-fact)
			James D. Johnson Agent and Attorn	n ney-In-Fact	granut of Leuce or Attorney in fact)
					IN QUALIFICATION

cc. I. Rentals—Rentals shall be paid to proper office of lessor in advance of each lease year.
noual rental rates per acre or fraction thereof are:

(a) Simultaneous noncompetitive lease, \$1.00 for the first 5 years, thereafter, \$3.00;

Regular noncompet e 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 or a favorable petroleum geological province, annual rental shall become \$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 remain shall continue to be due at the rate specified in (a), (b), (c), or (d) for these leads are within a provincial transfer. However, annual remain shall continue to be de for those lands not within a participating area.

Failure to pay azmal repair if due, on or before the anniversary date of this lease (or next official 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 a sufficient showing by lessee.

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

- (a) Simultaneous noncompetitive lease, 12%%;
- (b) Regular noncompetitive lease, 126%; (c) Competitive lease, see anachment; or (d) Other, see anachment.

Lessor reserves the right to specify whether royalry 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 paid in kind, production shall be delivered, unless otherwise agreed to by lessor, in merchantable condition on the premises where produced without cost to lessor. Lessee shall not be required to hold such production in storage beyond the last day of the month following the month in which production occurred, nor shall lessee be held table for loss or destruction of royalty oil or other products in storage from causes beyond the reasonable control of lessee. in storage from causes beyond the reasonable control of lessee.

in storage from causes beyond the reasonable control of lessee.

Minimum royalty shall be due for any lease year after ducovery in which royalty payments aggregate less than \$1.00 per store. Lesses 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 all or portions of this lesse if the Secretary determines that such action is necessary to encourage the greatest ultimate recovery of the leased resources, or it otherwise justified. An interest charge shall be assessed on late royalty payments or underpayments in accordance with the Federal Ol and Gas Royalty Management Act of 1982 (FOGRNA) 66 Stat. 2447). Lessee shall be liable for royalty payments on oul and gas loss or wasted from a letes site when such loss or waste is due to regligence on the part of the operator, or due to the failure to comply with any rule, regulation, order, or citation issued under FOGRNA or the leasing authority.

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

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

 Sec. 5. Documents, a vidence, and inspection—Lessee shall file with proper office of testor, no later that 30 days after effective date thereof, any contract or evidence of other arrangement for sale or disposal of production. At such times and in such form as lessor may prescribe, lessee shall familia detailed statements showing amounts and quality of all products removed and sold, proceeds therefron, and amount used for production purposes or unavoidably lost. Lessee may be required to provide plats 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 lessor, 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 on at all reasonable times for inspection by any authorized officer of lessor, the leased premises and all wells, improvements, unachinery, 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

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supports costs chimed as manufacturing, preparation, and/or transportation costs. All such records shall be maintained in lessee's accounting offices for future audit by lessor. Lessee shall maintain required records for 6 years after they are generated or, if an audit or investigation is underway, 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 aspection by the public in accordance with the Freedom of Information Act (\$ U.S.C. 552). suspection by the public in accordance with the Freedom of Information Act (3 U.S.C. 552).

Sec. 6. Conduct of operations—Lessee shall conduct operations in a manner that informizes adverse imparts to the land, air, and water, to cultural, biological, visual, and other resources, and to other land uses or users. Lessee shall take reasonable measures deemed necessary by lessor to other land uses or users. Lessee shall take reasonable measures deemed necessary by lessor to accomplish the intent of this section. To the extent consistent with lesse rights granted, such measures may include, but are not limited to, modification to sizing or design of facilities, timing of operations, and specification of interim and final reclamation measures. Lessor reserves the right to continue existing uses and to authorize future uses upon or in the leased lands, including the approval of easements or right-of-ways. Such uses shall be conditioned so as to prevent unnecessary or unreasonable interference with rights of leasee.

Prior to disturbing the surface of the leased lands, lease shall contact lessor to be apprised of procedures to be followed and modifications or reclamation measures that may be necessary.

Areas to be disturbed may require inventories or special studies to determine the extent of timpacts to other resources. Lessee may be required to complete minor inventories or short term special medies under guidelines provided by leasor. If in the conduct of operations, threatened or endangered species, objects of historic or scientific interest, or substantial unanticipated environmental effects to the horsel descent build impediately to the second content of the province vironmental effects are observed, lessee shall immediately conduct lessor. Lessee 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 would be substantially different or greater than those associated with normal drilling operations, lessor 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 lessee 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 improvements, and shall save and hold lessor harmless from all claims for damage or harm to persons or property as a result of lease operations.

Sec. 10. Protection of diverse interests and equal opportunity—Lessee shall: pay when due all taxes (egally assessed and levied under laws of the State or the United States; accord all employees complete freedom of purchase; pay all wages at least twice each month in lawful money of the United States; maintain a safe working environment in accordance with standard money of the United States; maintain a safe working environment in accordance with standard constitution operations and safe of the public stry practices; and take measures necessary 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 lessee operates a pipeline, or owns controlling interest in a pipeline or a company operating a pipeline, which may be operated accessible to oil derived from these lessed lands, lessee shall comply with section 28 of the Mineral Leasing Art of 1920.

Lessee shall comply with Executive Order No. 31246 of September 24, 1965, as amended, and regulations and relevant orders of the Secretary of Labor issued pursuant thereto. Withher lessee not lessee's subcontractors shall maintain segregated facilities.

- Sec. 11. Transfer of lease interests and relinquishment of lease—As required by regulations, lessee shall fide with lessor any assignment or other transfer of an interest in this lease. Lessee may relinquish this lease or any legal subdivision by filing in the proper office a written relinquishment, which shall be effective as of the date of filing, subject to the continued obligation of the lessee and surety to pay all accrued remain and royalties.
- Sec. 12. Delivery of premises—At such time as all or portions of this lease are returned to lessor, lessee shall place affected wells in condition for suspension or abandonnent, reclaim the land as specified by lessor and, within a reasonable period of time, remove equipment and improvements not deemed necessary by lessor for preservation of producible wells.
- Sec. 13. Proceedings in case of default—If leaser fails to comply with any provisions of this lease, and the noncompliance continees for 30 days after written notice thereof, this lease shall be subject to applicable provisions and penalties of FOGRMA (86 Sate 2447). However, if this lease includes land known to contain valuable deposits of leased resources, it may be cancelled only by judicial proceedings. This provision shall not be construed to prevent the exercise by leasor of any other legal and equitable remedy, including waiver of the default. Any such remedy or waiver shall not prevent later cancellation for the same default occurring at any other time.

Sec. 14. Heirs and successors in interest—Each obligation of this lease shall extend to and be binding upon, and every benefit hereof shall inure to the heirs, executors, administrators, successors, beneficiaries, or assignces of the respective parties hereto.

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RECORDED AT REQUEST OF 87 JAN 12 AH: 17 OFFICIAL RECORDS
FUREKA COUNTY, NEVADA
ILN. REBALEATI, RECORDER
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