## 102566

Forus 3100-11\* · (March, 1934)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIRM APPROVED OMB No. 1004-0003 Expires January 31, 1986 Serial No. N-43117

## OFFER TO LEASE AND LEASE FOR OIL AND GAS

The undersigned (reverse) offers to lease all or any of the lands in item 2 that are available for lease pursuant to the Min. Act for Assaired Lands (M. 11.5.C. 331.100). At the second of the lands of

	5 (30 U.S.C. 351-359), IE2 AEGEN	ry General's Opinion of April 2, 1941 (40		200 (30 U.S.C. 181 of toq.), the Mineral Lead
l. Name	Pend Instructions Before Completing Anadarko Petroleum Corporation			\ \
				\ \
Street	P.O. Box 1330		~	\ \
City, State, Zip Cod	⊌ Houston, TX 7	7251-1330		\ \
2. This offer/lease is fo	or: (Check Only One)	29 PUBLIC DOMAIN LANDS	[] VOJUISED F	ANDS (percent U.S. interest
Surface managing a	gency if other then BLM:		Unit/Project	
Legal description of T. 20	· ·	Mendaa Mt. Dia	blo <sub>Sum</sub> Nevada	cousy Eureka
sec.	. 10, All; . 11, All; . 12, Lots 1, 2, 3	3, 4, W½, W½E½ (A71).		
Amount remined: Fi	ling fee s75.00	Rezeal Co. 5	1873.00	Total acres applied for 1872.04
J. Land included in least	<u> </u>	DO NOT WRITE BELO	W THIS LINE	<del></del>
T. SA	ME AS ITEM 2	Meridaa	SIAME NOT IN A STRUCTU	County KHOWN GEOLOGIC RE.
				Total acres in lease 1872.04
Is accordance with the ab-			· <u>-</u>	Rental retained 5 1873.00
DOMON STADIOCE SO PROCESSE.	Of Extension is proportional with the			granting the exclusive right to drill for, mine, improvements thereupon for the term indicated an, conditions, and anneaded simulations of this salighted when not inconsustors with lease rights
Type and primary term of	48.		THE UNITED STATES OF AMERICA	
Simultaneous poncomp	ectitive leans (sea years)		Marker	Bod 1
Regular noncorrectitive			Chief, Branch of Lands	(Signey Officer)
Competitive lesse (five	/ /		& Minerals Operations	APR 1 0 1986
Cl Other			EFFECTIVE DATE OF LEASE	MAY TO 1 1986
(Formerly 3110-1, 2, 3, 3	120-1, 7, 3130-4, 5, and 7)			
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4. (a) Undersigned censites that (1) offeror is a critizen of the United States; an association of such citazens; 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 43 CFR 3100 and the leasing authorities; (3) offeror's chargeable interests, direct and indirect, in citazer public domain or acquired lands do not exceed 200,000 acres in oil and gas options or 246,000 acres in options in either leasing Duttric in Alaska; and 44) offeror is not considered a minor onter the laws of the State in which the lands covered by this offer are located.

(b) Undersigned agrees that signature to this offer constitutes acceptance of this lease, including all terms, conditions, and signalations of which offeror has been given notion, and any sumendment or separate lease that may include any land described in this offer open to leasing at the time this offer was filed but omitted for any reason from this lease. The offeror further agrees that this offer cannot be withdrawn, either in whole or part, unless the withdrawal is received by the BLM State Office before this lease, an amendment to this lease, or a separate lease, whichever covers the first office and the subdrawal, has been signed on behalf of the United States.

the land described in the withdrawal, has been signed on behalf of the United States.

This offer will be rejected and will afford offeror no priority if it is not properly completed and executed in accordance with the regulations, or if it is not excesspanied by the required payments. 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 frandulent statements or representations as to any matter within its jorisdiction.

amer \_\_<u>\_86\_\_</u> , James D. Johnson
Agent and Attorney-In-Fact
MS POWER OF ATTORNEY ON FILE IN QUALIFICATION
FILE NO. N-7015. LEASE TERMS

Sec. 1. Rentals—Rentals shall be paid to proper office of lessor in advance of each lesse year. Annual rental rates per serie 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.

Duly executed this 21st day of March

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

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 thus lease. However, annual results 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 runtal, 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 aboving by leasee.

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, 12%%; (c) Competitive lease, see attachment; or (d) Other, see attachment.

Lessor reserves the right to specify whether revulty is to be paid in value or in kind, and the Lessor reserves the right to receify whether royalty is to be paid in value or in Rird, and the right to cretibal in reasonable minimum values on products after giving lessee monce and an exportantity 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 coodition on the premises where produced without cost to lessor. Lessee shall not be required to held such production in strange beyond the last day of the month following the month in which production occurred, our shall lessee be held faible for loss or destruction of anythy oil or other products in storage from causes beyond the reasonable control of lessee.

In storage from causes beyond the reasonable control of lease.

Minamum royalty shall be due for any lease year after discovery in which myalty payments aggregate less than \$1.00 per acre. Leasee shall pay such difference at end of lease year. This minamum royalty may be waived, tuspended, or reduced, and the above royalty rates 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 leased resources, or is others are justified.

An interest charge shall be assessed on late royalty payments or undergayments in accordance with the Ferkeal Oil and Gas Royalty Management Act of 1982 (FOORNIA) 198 Sut. 2447).

or shall be liable for royalty payments on oil and gas ion or wasted from a lease fits such loss or waste is due to negligence on the part of the operator, or due to the failure to complaint any rule, regulation, order, or crusion issued under FOGRMA or the leasing authority

- Sec. 3. Bonds-Lessee shall file and maintain any bond required under regulations.
- Sec. 4. Diligence, rate of development, unstrasion, and drainage-Lessee shall exercise is diligence in developing and producing, and shall preven loss of, or waste of leased resources. Lessor reserves right to specify rates of development and production in the public interest and to require lesses to subscribe to a cooperative or unit plan, within 30 days of nauce, if deemed nocessary for proper development and operation of area. field, or pool embracing these leased ands Leases thall drall and produce wellt measurery to protect leased lands from drautage or pay compensatory royalty for drautage in amoun determined by leason
- Sec. 3. Documents, evidence, and impection—Leases shall file with proper office of lesion, not later than 30 days after effective date thereof, any contract or evidence of other arrangement for sale or disposal of production. At each times and in such form as leason may prescribe, leases thall furnish detailed statements showing amounts and quality of all products removed and sold, proceeds therefrom, and amount used for production purposes or unavoidably loss. Leases may be required to provide plan and schemune disgrams showing development work and improvements, and reports with respect to parties in interest, expenditures, and depreciation costs. In the form prescribed by leasor, lesses shall keep a daily drilling record, a leg, infortuntion on well surveys and tests, and a record of subsurface investigations and furnish copies to lessor when required. Leases shall keep open at all reasonable times for imprecion by any authorized officer of leason, the leased premises and all wells, improvements, machuneys, on futures thereighted in the leased lands. Leases shall maintain copies of all contracts, sale agreements, and on or in the leased lands. Leases shall maintain copies of all contracts, sale agreements, after counting records, and documentation nech as billings, invoices, or similar documentation that , and impection-Leasee shall file with proper office of leason counting records, and documentation such as billings, invoices, or similar docu

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supports costs claimed at manufacturing, preparation, and/or transportation costs. All such records shall be maintained in leases's accounting offices for future ends by leasor. Leases shall maintain required records for 6 years after they are generated or, if an ends or investigation is underway, until released of the obligation to maintain such records by leasor.

During existence of this lease, information obtained under this section shall be closed to appection by the public in accordance with the Freedom of Information Act (5 U.S.C. 552). Soc. 6. Conduct of operations. Lessee shall conduct operations in a manner that minimizes adverse impacts to the land, sir, and water, to cohard, biological, visual, and other resources, and to other land uses or users. Lessee shall take reasonable measures deemed accessary by Jessee to accomplish the intent of this section. To the extent consistent with lessee rights greated, such treasures may include, but are not limited to, modification to nimit or design of facilities, mining of operations, and specification of interim and final reclamation measures. Leasor reserves the right to commune existing uses and to surhorize future uses upon or in the leased lands, heliding the approval of easements or rights-of-ways. Such uses shall be conditioned so as to prevent unnecessary or unreasonable interference with rights of leases.

Prior to disturbing the surface of the lessed lands, lesses shall connect lessor to be apprised procedures to be followed and modifications or reclamation measures that may be accessary, reas to be disturbed may require inventories or special studies to determine the extent of imparts to other resource. Lestee may be required to complete minor inventories or short serm special studies under guidelines provided by lessor. If in the conduct of operations, threatment or endangered species, objects of historic or scientific interest, or substantial inventionand environmental effects are observed, lessee shall interestingly contact lessor. Lessee shall cause 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 lost to lessee or nonzer 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 properry as a result of lease operations.
- Sec. 10. Protection of diverse interests and equal opporturity—Lessee shall: pay when due all taxes legally 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 translated industry, 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 lease operaties a p-peline, or owns controlling increase in a pipeline and in prevent operating a pipeline, which may be operated accessible to oil derived from these leased lands, leases shall comply with section 28 of the Mineral Leasing Act of 1920.

Lessee shall comply with Executive Order No.

and regulations and relevant orders of the Se nor lessee's subcontractors shall mainta

Sec. 11. Transfer of lease interests and relient RECCESES /TRECVEST OF leases shall file with lease or any sestignment or a RECCESES /TRECVEST OF may relinquish this lease or any legal subdivision. A madarko Retiroleum Corp. quishment, which shall be effective as of the de BOOK. 144 PAGE /32

Sec. 12. Delivery of premises—At such time as a essee shall place affected wells in condition for as specified by lessor and, within a reason

improvements not deemed necessary by lessor 8G MAY | A||: |2 c. 13. Proceedings in case of default-off test lease, and the noncompliance continues for 30 d be robject to cancellation. Lessee shall also be of FOGRMA (96 Stat. 2447). However, if this deposits of leased resources, it may be cancelled. of FOGRMA (96 Stat. 2447). However, if this deposits of leased resources, it may be cancelled that that the eventured to prevent the esercise by 1 M. REBALEATI, RECORDER for the same default occurring at any other time.

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Sec. 14. Heirs and successors-in-interest-Each pinding upon, and every benefit hereof shall inuscressors, beneficiaries, or assignees of the respe

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