## 102175

Form 3100-11\* (March 1984)

## UNITED STATES DEPARTMENT OF THE INTERIGR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB No. 1004-0008

Expires January 31, 1996

I No. N=42853

## OFFER TO LEASE AND LEASE FOR OIL AND GAS

		Read Instructions Before Completing	\
. Name	Anadarko Petroleum Co	rporation	
Street	P.O. Box 1330	^	- \
City, State, Zip Code	Houston, TX 77251		\
. This offer/lease is for: (Cl		SLIC DOMAIN LANDS D ACQUIRED L	ANDS (percent U.S. mietest
Surface managing agency	if other than BLM:	Unit/Project	
Legal description of land (	equested:		- \
T. 17 N.,	R. 50 E., M	eridium Mt. Diablo State Nevada	County Eureka
sec. 22, A1 sec. 23, A1 sec. 24, A1 sec. 25, A1 sec. 35, A1 sec. 36, A1	1; 1; 1;		
Amount remitted: Filing	<sub>sc</sub> s75.00	Renual fee S 3840.00	Total acres applied for 3840.00 Total 5 3915.00
Land included in lease:		O NOT WRITE BELOW THIS LINE	
/ /	R. Me	riduo State	County
	SAME AS ITEM 2	NOT II STRUC	N A KNOWA GEOLGUC OTURE.
			Total screes in lease 3840.  Rental retained \$ 3840.00
tract, remains and dispose offi low, subject to renewal or e- se, the Secretary of the Inter- anted or specific provisions	all the oil and gas (except belium) in the lands de tension in accordance with the appropriate le- ior's regulations and formal orders in effect as of this lease.	oil and gas lease application or competitive bid, this lease is issue scribed in item 3 together with the right to build and maintain necess- using authority. Rights granted are subject to applicable laws, the is of lease issuance, and to regulations and formal orders hereafter po-	ary improvements thereupon for the term indi- erms, conditions, and anached stipulations of romulgated when not inconsistent with lease r
pe and primary term of least Simultaneous noncompetiti	<b>N</b>	THE UNITED STATES OF AMERI	Bode -
Regular noncompetitive le	7	Other, Branch of Lando	(Sigmag Of
	/	6 Mir. Tie Operations	FEB 0 5 198
Competitive lease effice we			
Compensive lease (five ye	/	EFFECTIVE C. & OF LEASE _	-800K1-4 <sup>0</sup> 3 PXEO 4 8

4. (a) Undersigned cerufies that (1) offeror 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; (2) all parties holding an interest in the offer are in compliance with 4) CFR 3100 and the leasing authorities; (3) offeror's chargeable interests, direct and indirect, in options in either teating Dutrict 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 agrees that signature to this offer constitutes acceptance of this lease, including all terms, conditions, and supulsations of which offeror has been given notice, and any amendment of 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 land described in the withdrawal, has been signed on behalf of the United States.

This offer will be reviewed and will offered offere an entire the late of the librared 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 accompanied by the required payments. If 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 fraudulent statements or representations as to any matter within its jurisdiction. James D. Johnson
Agent and Attorney-In-Fact
MS POWER OF ATTORNEY ON FILE IN QUALIFICATION
FILE NO. N-7015. Duly executed this 23rd day of \_ January . <u>86</u> eı

LEASE TERMS

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

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

If all or part of a noncompetitive feasehold 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 fease that would otherwise be subject to trental of more than \$2.00 shall occurate to be subject to the higher rental.

If this lease or a portion thereof is communed 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 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 lease.

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

- (a) Simultaneous noncompetitive tease, 12% %;
- (b) Regular noncompensive lease, 12 is %; (c) Compensive lease, see ameriment, or
- (d) Other, see attachment

Leasor reserves the right to specify whether royally is to be paid in value or in kind, and the ebi to establish reasonable minimum values on products after giving lessee notice and an right to establish reasonable minimum values on products after giving lesses notice and an opportunity to be heard. When paid in value, royalties shall be due and payable on the last day of the monah following the month in which production occurred. When paid in find, production shall be delivered, unless otherwise agreed to by lavies, in merchantable condition on the premises where produced without cost to lessor. Lesses 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 lesses the held liable for loss or destination of each paid on the production of which lesses the held liable for loss or destination of each paid on the production of the pr occurred, nor shall lessee be held liable for loss or destruction of royaln, oil or other products orage from causes beyond the reasonable control of leases.

Minimum royalty shall be due for any lease year after discovery in which royalty payments aggregate less than \$1.00 per acre. Lesser shall pay such difference at end of lease year. This minimum royalty may be waited, suspended, or reduced, and the above royalty rates may be teduced, 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 otherwise justified to encourage the greatest ultimate recovery of the leased resources, or is otherwise justified

to encourage the greatest unumate recovery of the leased resources, or in otherwise justified An unterest charge shall be assessed on late royally payments or underpayments in accordance with the Federal Oil and Gas Royally Management Act of 1982 (FOGRNA) (96 Stat. 2447). Leases shall be liable for myally payments on oil and gas lost or wasted from a lease site when such lost or waste is due to negligence on the part of the operator, or due to the faiture to comply with any rule, regulation, order, or citation issued under FOGRMA or the leasing authority

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

Sec. 4 Dulgence, rate of development, unitization, and drainage—Lessee shall exercise reasonable difference in developing and producing, and shall prevent unnecessary damage to, loss of, or wastern leased resources. Lessor reserves right to specify rates of development and production in the public interest and to require lessee to sunscribe 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 lessed lands. Lessee shall drill and produce wells necessary to protect lessed lands from drainage or pay compensatory royally for drainage in amount protect leased lands from drainage or pay compensatory toyally for drainage in ar determined by lession.

Sec. 5. Documents, evidence, and inspection—Lessor shall file with proper office of lessor, and later than 30 days after effective date thereof, any contract or evidence of other arrangement oor later than 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 that furnish detailed staterments showing amounts and quality of all products removed and sold, products therefrom, and amount used for production purposes or unavoidably lost. Lessee may be required to provine plats and schematic diagrams showing development work and unprovements, and reports with respect to parties at interest, especializers, and depreciation costs. In the form prescribed by lessor, lessee shall keep a daily drilling record, a log, information on well serveys and terms, and a record of subsurface investigations and furnish copies to lessor when required. Lessee shall keep open at all reasonable times for inspection by any authorized officer of lessor, the leason premises and all wells, improvements, machinery, and financis thereon, and all books, accounts, maps, and records relative to operations, sup cys., or investigations and all books, account, maps, and records relaive to operations, surjets, or investigations and all tooks, accounts, maps, and records relaive to operations, surjets, or investigations on er in the leased finds. Leaser that maintain copies of all contracts, sales agreements, accounting records, and documentation such as billings, invoices, or similar documentation that

supports costs claimed as manufacturing, preparation, and/or transportation costs. All such records shall be mythushed in lessee's accounting offices for future auds by lessor. Lessee shall maintain resoured 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 inspection 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 (5 U.S.C. 552). Sec. 6. Conduct of operations —Lease shall conduct operations in a manner that minimizes adverse impacts to the land, air, and water, to cultural, biological, visual, and other recourses, and to other land uses or users. Leases shall take reasonable measures deemed necessary by leases to accomplain the intents of this section. To the extent consistent with lease rights granted, such examins may include, but are not timined to, modification to siting or during of ferbilines, turing of operations, and specufication of interior and final reclamation measures. Leaser reserves the right to conclude easing uses and to authorize funare uses upon or in the leased lands, including 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 leased lands, leases shall contact lessor to be a of procedures to be followed and modifications or reclamation measures that may be necessary.

Areas to be disturbed may require investories or special studies to determine the extent of measures to other resources. Lessee may be required to complete minor investories or short term special studies under guidelines provided by lessor. If in the conduct of operations, threatened or endangered species, objects of historic or extensific interest, or substantial unantelpated environmental effects are observed, lessee shall immediately contact lessor. Lessee shall cause any operations that would result in the quantitation 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 unprovements, 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 opportunity—Letter shall; pay when due all taxes legally assessed and tevied under laws of the State or the United States; accord all takes tegatify assessed and review under saws or use some or one of the 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 undustry 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 20 of the Mineral Lessing Act of 1920. Lessee shall comply with Executive Order No. 11246 of September 24, 1965, as amended, and regulations and relevant orders of the Secretary of Labor issued pursuant thereto. Neither lessee not lessee's subcontractors shall minimum segregated faculties.

Sec. 11. Transfer of lease unerests and relinquishment of lease—As required by regulations, leasee shall file with leasor any assignment or other transfer of an interest in this 1. Leasee may relinquish this lease or any legal subdivision by filing in the proper office a wirkle relinquishment, which shall be effective as of the date of filing, subject to the continued obligation of the lease of the date. quishment, which shall be effective as or the time of firming, subjunction of the lessee and surery to pay all accrued rentals and royalties.

Sec. 12. Delivery of premises—At such time as all or portions of this lease are returned to lessor itsuling place affected wells in condition for suspension or abandonment, reclaim the lane as specified by lessor and, within a reasonable period of time, remove equipment and improvements not deemed necessary by lessor for preservation of productible wells.

Sec. 13. Proceedings in case of default—If lessee fails to comply with any provisions of this Soc. 13. Proceedings in case of occasin-11 teacor sails to compay with any provisions of this lease shall be noncompliance continues for 30 days after writtee nonce thereof, this lease shall be subject to cancellation. Lessee shall also be subject to applicable provisions and penalties of FOGRMA (96 Stat. 2447). However, if this lease includes land known to contain valuable deposits of leased resources, in may be exacelled only by judicial proceedings. This provisions shall not be construed to prevent the exercise by leaser of any other legal and equitable remedy, including waver of the default. Any such remedy or waiver shall not prevent later cancellation for the same default occurring at any other time.

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

PLOCEDED AT SERVIST OF Anadarka Petrolum Corp. BOOK. 143. PACE 48

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DEFICAL RECORDS FILE NO. 102175 FEE 5 6.00