

United States Department of the Interior Bureau of Land Management Eastern States 7450 Boston Boulevard Springfield, Virginia 22153



August 6, 2001

Notice of Competitive Lease Sale Oil and Gas

The Bureau of Land Management, Eastern States, is pleased to announce that we will offer for competitive sale certain Federal lands in Alabama (Parcels 001 thru 002), Arkansas (Parcels 003 thru 011), Mississippi (Parcels 012 thru 050), Pennsylvania (Parcel 051) for oil and gas leasing. This notice describes—

- 1. the time and place of the auction,
- 2. how to register for and participate in the bidding process,
- 3. the conditions of the auction,
- 4. how to file a pre-sale noncompetitive offer, and
- 5. how to file a noncompetitive offer after the auction.

When and where will the auction take place?

When: The competitive oral auction will begin at 10:00 a.m. on September 20, 2001. The sale room will open one hour earlier to allow you to register and get your bidding number.

Where: We will hold the auction at the BLM, Eastern States, 7450 Boston Boulevard, Springfield, Virginia 22153. Parking is available at the sale site.

Access: The auction room is accessible to persons with disabilities. If you need an auxiliary aid or service to participate in the auction, such as a sign language interpreter or materials in an alternate format, please contact Gina Goodwin at (703) 440-1534 by September 6, 2001.

How do I register as a bidder?

You have to register and get a bidding number to participate in the sale. A Bidder Registration Form is included in this package. We will have copies available at the auction site. We will begin registering bidders at 9:00 a.m. on the day of the sale

How do I participate in the bidding process?

The auctioneer will offer the parcels on the list attached to this notice in number order. Only registered bidders may make oral bids. All bids are on a per-acre basis for the entire acreage in the parcel. The winning bid will be the highest oral bid equal to or exceeding the minimum acceptable bid. The decision of the auctioneer is final.

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The minimum acceptable bid is \$2 per acre or fraction thereof. If the parcel has fractional acreage, round it up to the next whole acre. For example, a parcel of 100.5 acres requires a minimum bid of \$202 (\$2 x 101 acres). After the auctioneer has offered all parcels, you may request that any unsold parcel be re-offered.

What are the terms and conditions of a lease issued as a result of this sale?

- 6. **Term of the lease:** A lease is issued for a primary term of 10 years. It continues beyond that if it has production in paying quantities. We charge a royalty of 12.5 percent of the value of oil or gas removed or sold from a lease. You will find other lease terms on our standard lease form (Form 3100-11, June 1988 or later editions).
- 7. **Stipulations:** Some parcels are subject to surface use stipulations. They are requirements or restrictions on how you conduct operations. These stipulations are included in the parcel descriptions on the attached list. They become part of the lease and supercede any inconsistent provisions in the lease form.

What are the terms of the sale?

- 8. **Withdrawal:** We reserve the right to withdraw any or all parcels from the sale before the auction begins. If we withdraw any parcels, we will post a notice in the Public Room at the Eastern States Office. You may also get the numbers of withdrawn parcels by contacting Gina Goodwin at (703) 440-1534. If we cancel the sale, we will try to notify all interested parties in advance.
- 9. **Payment:** You cannot withdraw your bid; it is a legally binding commitment to sign the lease bid form; accept the lease; and pay **on the day of the auction** the bonus bid, the first year's rent, and an administrative fee. The bonus bid is a deposit of at least \$2.00 per acre or fraction thereof. The first year's rent is \$1.50 per acre or fraction thereof. The administrative fee is \$75 per parcel.
 - You must pay minimum bonus, first year's rental and administrative fee by 4:30 p.m., either at the Eastern States accounting office. You may pay the entire amount of your bid on the day of the auction, but if you don't, you must pay the balance by October 4, 2001, which is the 10th working day following the auction. If you don't pay in full by this date, you forfeit the right to the lease **and all money you have paid us.** If you forfeit a parcel, we may offer it for sale at a later auction.
- 10. **Form of payment:** You can pay by personal check, certified check, money order, or credit card (VISA, MASTERCARD, AMERICAN EXPRESS, OR DISCOVER). Make a check payable to: **Department of the Interior–BLM.** We don't accept cash. If a check you have sent us in the past has bounced (been returned for insufficient funds), we will require that you give us a guaranteed payment, such as a certified check.

- 11. **Bid form:** Successful bidders must submit a signed competitive lease bid form (Form 3000-2, Oct. 1989) with their payment on the day of the auction. This form is a legally binding offer by a prospective lessee to accept a lease and all applicable terms and conditions. We recommend you get the form and complete part of the it before the auction, leaving part to be filled out at the auction. Your completed bid form certifies that you are qualified to be a lessee under our regulations at 43 CFR Part 12 and Subpart 3102.5-2. It also certifies that you comply with 18 U.S.C. 1860, a law prohibiting unlawful combinations, intimidation of or collusion among bidders.
- 12. **Issuance of a lease:** We (the BLM) will issue your lease within 60 days of the sale date by signing the lease form provided you have paid your fees and rent. The effective date of a lease is the first day of the month following the month in which we sign the lease. We can make it effective the first day of the month in which we sign it, if we receive your written request before we sign the lease.

How do I file a noncompetitive pre-sale offer?

Under our regulations at 43 CFR 3110.1(a), you can file a noncompetitive pre-sale offer for lands that

- 13. are available.
- 14. have not been under lease during the previous one-year period; or
- 15. have not been included in a competitive lease sale within the previous two-year period.

If no bid is received on them, your pre-sale offer gives you priority over any offer filed after the auction. In the list of parcels attached to this notice, we have used an asterisk to mark any parcel that has a pending pre-sale offer. By filing a pre-sale offer, you are consenting to all terms and conditions of the lease, including any stipulations for listed on the attachment to this notice.

To file a pre-sale offer, you must send us --:

- a standard lease form (Form 3100-11, June 1988 or later edition), which is properly filled out, as required by the regulations under 43 CFR 3110. (Note: You must copy both sides of the form on one page. If you copy the form on 2 pages, we will reject your offer. We will also reject offers on obsolete lease forms.);
- 17. the first year's advance rent in the amount of \$1.50 per acre or fraction thereof; and
- 18. a nonrefundable administrative fee in the amount of \$75.

NOTE: You cannot file a pre-sale offer for any lands included in the parcel list attached to this notice.

How do I file a noncompetitive offer after the auction?

You may be able to get a noncompetitive lease for a parcel we offered if –

- 19. we did not withdraw it from the sale;
- 20. it did not receive a bid; and
- 21. it does not have a noncompetitive pre-sale offer pending.

Parcels that meet all these criteria are available on a first-come, first-served basis for two years from the date of the auction. If you want to file a noncompetitive offer for an unsold parcel immediately after the sale or on the next business day, give us the items listed above under pre-sale offers in a sealed envelope marked "Noncompetitive Offer." We will provide drop boxes at the auction and at the Eastern States accounting office. We consider all noncompetitive offers that we receive on the day of the sale and the first business day after the sale as filed at the same time (simultaneously). Where an unsold parcel receives more than one simultaneous filing, we will hold a public drawing to determine who will get the lease.

When is the next sale scheduled?

The next sale is tentatively scheduled for December 13, 2001.

Who should I contact if I have a question?

For more information, contact Gina Goodwin at (703) 440-1534.

Ida V. Doup Chief, Branch of Use Authorization Division of Resources Planning, Use and Protection

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PLEASE COMPLETE ONE FORM FOR EACH COMPANY AND/OR INDIVIDUAL YOU ARE REPRESENTING AND BRING TO THE SALE LOCATION TO SPEED PROCESSING OF REGISTRATION

REGISTRATION FORM

	BIDDER NO.	BIDDER NO.		
		(Leave Blank		
NAME:				
BUSINESS PHONE:				
BUSINESS ADDRESS:				
CITY:				
STATE:	ZIP CODE:			
	E MUST BE QUALIFIED TO HOLD ERAL OIL AND GAS LEASE.			
SIGNATURE	DATE			

A COPY OF THE LEASE AND ALL BILLING NOTICES WILL BE SENT TO THE NAME AND ADDRESS OF THE LESSEE AS SHOWN ON FORM 3000-2 (BID FORM).

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HOTEL INFORMATION

Springfield Hilton 6550 Loisdale Court Springfield, Virginia (703) 971-8900

Best Western 6550 Loisdale Court

Springfield, Virginia (703) 922-9000

Holiday Inn 6401 Brandon Avenue Springfield, Virginia (703) 644-5555

Days Inn 6721 Commerce Street Springfield, Virginia (703) 922-6100

Ramada Plaza Hotel 4641 Kenmore Avenue Alexandria, Virginia (703) 751-4510 Hotel shuttle to National Airport and Metro Subway

From Washington, DC, take I-395 South through the Springfield Interchange to where I-395 becomes I-95. Continue on I-95 to Backlick/Fullerton Road Exit 167. At the light turn right onto Fullerton Road. At the third light, turn left onto Boston Boulevard (COSTCO to the left). Eastern States is approximately .3 miles on the right.

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Lease Form Front

Lease Form Back

Bid Form Front

Bid Form Back

ES-001-09/01 ALES 51155 ACQ

Alabama, Covington County, Conecuh N.F. T2N, R15E, St. Stephens Meridian Sec. 5, E2, N2SW, E2SESW. 591.39 Acres \$888.00 Rental Subject to F.S. Lease Notice Nos. 3 and 4

ES-002-09/01 ALES 51156 ACQ

Alabama, Covington County, Conecuh N.F. T2N, R15E, St. Stephens Meridian Sec. 6, SE. 160.87 Acres \$241.50 Rental Subject to F.S. Lease Notice Nos. 3 and 4

NATIONAL FORESTS IN ALABAMA

LEASE NOTICE NO. 3

All or part of the leased lands may contain animal or plant species classified under the Endangered Species Act of 1973, as amended. Other species may have been identified as sensitive in accordance with Forest Service Manual 2670 and be listed on the correct Regional Forester's List of Sensitive Plant and Animal Species. Further information concerning the classification of these species may be obtained from the authorized Forest Officer.

Exploration and development proposals may be limited or modifications required if activity is planned within the boundaries of a threatened, endangered or sensitive plant or animal species location as it then exists. All activities within these areas must be conducted in accordance with existing laws, regulations and the Forest Land and Resource Management Plan guidelines.

LEASE NOTICE NO. 4

All or part of the leased lands may be classified as wetlands in accordance with Executive Order 11990, "Protection of Wetlands" or a floodplain in accordance with Executive Order No. 11988, "Floodplain Management." Further information concerning the classification of these lands may be obtained from the authorized Forest office.

All activities within these areas must be conducted in a manner to minimize adverse impacts to the resource values and in accordance with the Forest Land and Resource Management Plan guidelines.

STIPULATION FOR LANDS OF THE NATIONAL FOREST SYSTEM UNDER JURISDICTION OF DEPARTMENT OF AGRICULTURE

The licensee/permittee/lessee must comply with all the rules and regulations of the Secretary of Agriculture set forth at Title 36, Chapter II, of the Code of Federal Regulations governing the use and management of the National Forest System (NFS) when not inconsistent with the rights granted by the Secretary of the Interior in the license/prospecting permit/lease. The Secretary of Agriculture's rules and regulations must be complied with for (1) all use and occupancy of the NFS prior to approval of a permit/operation plan by the Secretary of the Interior, (2) uses of all existing improvements, such as Forest development roads, within and outside the area licensed, permitted or leased by the Secretary of the Interior, and (3) use and occupancy of the NFS not authorized by a permit/operating plan approved by the Secretary of the Interior.

All matters related to this stipulation are to be addressed to:

Forest Supervisor, National Forests in Alabama 1765 Highland Avenue Montgomery, Alabama 36107 Telephone Number: (205) 832-4470

who is the authorized representative of the Secretary of Agriculture.

END ALABAMA PARCELS

ES-003-09/01 ARES 51157 PD

Arkansas, Scott County, Ouachita N.F.

T4N, R23W, 5th Principal Meridian

Sec. 11, E2NE.

80.00 Acres

\$120.00 Rental

Subject to F. S. Lease Notice Nos. 3 and 4

ES-004-09/01 ARES 51158 ACQ *50835

Arkansas, Scott County, Ouachita N.F.

T4N, R23W, 5th Principal Meridian

Sec. 27, All;

Sec. 35, NWNW.

680.00 Acres

\$1,020.00 Rental

Subject to F. S. Lease Notice Nos. 3 and 4

ES-005-09/01 ARES 51159 PD *50836

Arkansas, Scott County, Ouachita N.F.

T3N, R26W, 5th Principal Meridian

Sec. 12, All;

Sec. 13, N2N2;

Sec. 14, N2, SW, S2SE;

Sec. 15, ALL;

Sec. 17, NE, S2NW, S2.

2,560.00 Acres

\$3,840.00 Rental

Subject to F.S. Controlled Surface Use Stipulation No. 1 and Lease Notice Nos. 3 and 4

ES-006-09/01 ARES 51160 PD *50837

Arkansas, Scott County, Ouachita N.F.

T3N, R26W, 5th Principal Meridian

Sec. 18, SENE, fr. S2;

Sec. 19, fr. All;

Sec. 20, All.

1,671.52 Acres

\$2,508.00 Rental

Subject to F.S. Lease Notice Nos. 3 and 4

ES-007-09/01 ARES 51161 PD *50837

Arkansas, Scott County, Ouachita N.F.

T3N, R26W, 5th Principal Meridian

Sec. 21, NE, N2NW, SWNW, SWSW;

Sec. 22, E2, SENW, NESW;

Sec. 23, W2, N2SE, SWSE;.

1,160.00 Acres

\$7,740.00 Rental

Subject to F.S. Lease Notice Nos. 3 and 4

ES-008-09/01 ARES 51162 PD *50837

Arkansas, Scott County, Ouachita N.F.

T3N, R26W, 5th Principal Meridian

Sec. 28, W2NW, SENW, SWSW, NESE;

Sec. 29, N2NE, NW, E2SW, SWSW;

Sec. 30, fr. N2N2, SWNE, E2SW, S2SE;

Sec. 31, NWSE, that part of the NESE north of Sulphur Creek being 17 acres.

Subject to F.S. Lease Notice Nos. 3 and 4

ES-009-09/01 ARES 51163 ACQ *50838

Arkansas, Scott County, Ouachita N.F.

T3N, R26W, 5th Principal Meridian

Sec. 21, SENW, N2SW, SESW, SE;

Sec. 22, NENW, W2W2, SESW;

Sec. 23, NE;

Sec. 24, W2NW, NWSENW;

Sec. 27, NE, W2;

Sec. 28, NE, NENW, N2SW, SESW, W2SE, SESE;

1,730.00 Acres

\$2,595.00 Rental

Subject to F. S. Lease Notice Nos. 3 and 4

ES-010-09/01 ARES 51164 ACQ *50838

Arkansas, Scott County, Ouachita N.F.

T3N, R26W, 5th Principal Meridian

Sec. 29, S2NE, NWSW, SE;

Sec. 30, SENE, S2NW, W2SW, N2SE;

Sec. 31, N2, SW, S2SE, Part of the NESE lying south of Sulphur Creek being 23 acres.;

Sec. 32, N2, SW, N2SE.

1,750.07 Acres

\$2,626.50 Rental

Subject to F. S. Lease Notice Nos. 3 and 4

ES-011-09/01 ARES 51165 PD

Arkansas, Scott County, Ouachita N.F. T3N, R26W, 5th Principal Meridian

Sec. 35, NWNW (5/6 U.S. mineral interest only), Part of the NWNE described as beginning at the northwest corner of the NWNE and running east 330 yards, thence South 293 1/3 yards, thence west 330 yards to the west boundary line of said NWNE, thence north 293 1/3 yards to the northwest corner of said NWNE, the place of beginning containing 20 ac., more or less, NENW, S2NW, NWSW.

220.00 Acres 330.00 Rental Subject to F.S. Lease Notice Nos. 3 and 4

CONTROLLED SURFACE USE STIPULATION No. 1

Surface occupancy or use is subject to the following special operating constraints:

Activities must be conducted in such a manner as to reasonably reduce visibility of the operation and meet visual quality objectives to the extent practical.

On the lands described below:

TOWNSHIP 3 NORTH, RANGE 26 WEST FIFTH PRINCIPAL MERIDIAN

Public Domain

Sec. 1: fr. NENE, S2N2, S2 Sec. 2: SENE, E2NESE Sec. 12: N2NE, NENW

Acquired

Sec. 1: fr. NWNE, fr. NWNW

Sec. 2: fr. NENE

For the purpose of:

To meet visual quality objective and to protect semiprimitive recreation values; Land and Resource Management Plan dated 3/5/90, as amended and Final EIS.

The above lands lie within Dutch Creek Scenic Area.

Any changes to this stipulation will be made in accordance with the Ouachita National Forest Land and Resource Management Plan, as amended, and/or the regulatory provisions for such changes.

LEASE NOTICE NO. 3

All or part of the leased lands may contain animal or plant species classified under the Endangered Species Act of 1973, as amended. Other species may have been identified as sensitive in accordance with Forest Service Manual 2670 and be listed on the correct Regional Forester's List of Sensitive Plant and Animal Species. Further information concerning the classification of these species may be obtained from the authorized Forest Officer.

Exploration and development proposals may be limited or modifications required ifactivity is planned within the boundaries of a threatened, endangered or sensitive plant or animal species location as it then exists. All activities within these areas must be conducted in accordance with existing laws, regulations and the Forest Land and Resource Management Plan guidelines.

LEASE NOTICE NO. 4

All or part of the leased lands may be classified as wetlands in accordance with Executive Order 11990, "Protection of Wetlands" or a floodplain in accordance with Executive Order No. 11988, "Floodplain Management." Additional management requirements for the protection of riparian areas are contained in 36 CFR 219.27(e) and the National Forest Resource Management Act of 1976.

All activities within these areas may require special measures to mitigate adverse impacts to the resource values. They must comply with the above referenced executive orders, regulations, laws and be in accordance with the Forest Land and Resource Management Plan guidelines.

Any changes to this stipulation will be made in accordance with the Ouachita National Forest Land and Resource Management Plan, as amended, and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see BLM manual 1624 and 3101 or FS manual 1950 and 2820).

STIPULATION FOR LANDS OF THE NATIONAL FOREST SYSTEM UNDER THE JURISDICTION OF DEPARTMENT OF AGRICULTURE

The lessee/permittee/lessee must comply with all the rules and regulations of the Secretary of Agriculture set forth at Title 36, Chapter II, of the Code of Federal Regulations governing the use and management of the National Forest System (NFS) when not inconsistent with the rights granted by the Secretary of the Interior in the license/prospecting permit/lease. The Secretary of Agriculture's rules and regulations must be complied with for (1) all use and occupancy of the NFS prior to approval of a permit/operation plan by the Secretary of the Interior, (2) uses of all existing improvements, such as Forest development roads, within and outside the area licensed, permitted or leased by the Secretary of the Interior, and (3) use and occupancy of the NFS not authorized by a permit/operating plan approved by the Secretary of the Interior.

All matters related to this stipulation are to be addressed to:

Forest Supervisor, Ouachita National Forest P.O. Box 1270 The Federal Building 100 Reserve Hot Springs, Arkansas 71902 Phone Number: 501-321-5202

BLM Field Office
Jackson Field Office
411 Briarwood Drive, Suite 404
Jackson, Mississippi 39206

Surface Management Agency
USDA, Forest Service (Region 8)
Room 792 South, Lands and Minerals
1720 Peachtree Road, N.W.
Atlanta, Georgia 30367

END ARKANSAS PARCELS

ES-012-09/01 MSES 51166 ACQ

Mississippi, Wilkinson County, Homochitto N.F.

T4N, R1E, Washington Meridian

Sec. 37, S2NE.

88.36 Acres

\$133.50 Rental

Subject to F.S. Timing Limitation Stipulation No. 1 and Lease Notice Nos. 3 and 4

ES-013-09/01 MSES 51167 ACQ

Mississippi, Wilkinson County, Homochitto N.F.

T4N, R1E, Washington Meridian

Sec. 39, That part of Tr. H-1083 lying in the NESW.

44.05 Acres

\$67.50 Rental

Subject to F.S. Timing Limitation Stipulation No. 1 and Lease Notice Nos. 3 and 4

ES-014-09/01 MSES 51168 ACQ

Mississippi, Wilkinson County, Homochitto N.F.

T5N, R1E, Washington Meridian

Sec. 20, SESE (includes wells no. 20-16-1 and 20-16-A1).

38.63 Acres

\$58.50 Rental

Subject to F.S. Timing Limitation Stipulation No. 1, Lease Notice Nos. 3 and 4, and BLM Stipulation No. 1

ES-015-09/01 MSES 51169 ACQ

Mississippi, Wilkinson County, Homochitto N.F.

T5N, R2E, Washington Meridian

Sec. 7, NWSW (includes a salt water disposal well, USA 7-12-A1), SWNE (includes well no. 7-7-1.).

80.85 Acres

\$121.50 Rental

Subject to F.S. Timing Limitation Stipulation No. 1, Lease Notice Nos. 3 and 4, and BLM Stipulation No. 1

TIMING LIMITATION STIPULATION NO. 1

No surface use is allowed during the following time period(s). This stipulation does not apply to operation and maintenance of production facilities.

Site construction and drilling may be restricted during the wet season from 11/30 thru 3/31 depending on site specific conditions at the time the Application for Permit to Drill is filed.

On lands described below:		
Entire Lease		
For the purpose of (reasons):		

Prevent excessive soil erosion and rutting resulting from construction activities during the wet season. Land and Resource Management Plan, National Forests in Mississippi, as mended, 9/85.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see BLM Manual 1624 and 3101 or FS Manual 1950 and 2820.)

LEASE NOTICE NO. 3

All or part of the leased lands may contain animal or plant species classified under the Endangered Species Act of 1973, as amended. Other species may have been identified as sensitive in accordance with Forest Service Manual 2670 and be listed on the correct Regional Forester's List of Sensitive Plant and Animal Species. Further information concerning the classification of these species may be obtained from the authorized Forest Officer.

Exploration and development proposals may be limited or modifications required if activity is planned within the boundaries of a threatened, endangered or sensitive plant or animal species location as it then exists. All activities within these areas must be conducted in accordance with existing laws, regulations and the Forest Land and Resource Management Plan guidelines.

LEASE NOTICE NO. 4

All or part of the leased lands may be classified as wetlands in accordance with Executive Order 11990, "Protection of Wetlands" or a floodplain in accordance with Executive Order No. 11988, "Floodplain Management." Further information concerning the classification of these lands may be obtained from the authorized Forest office.

All activities within these areas must be conducted in a manner to minimize adverse impacts to the resource values and in accordance with the Forest Land and Resource Management Plan guidelines.

BLM STIPULATION NO. 1

The lessee is required to take responsibility for the oil and gas wells and associated facilities existing on this lease. Wells must be returned to production, converted to service use or plugged along with removal of equipment and restoration of the well sites and associated facilities. Within 120 days of the effective date of this lease, all existing wells must be in a status accepted or approved by the BLM's Jackson Field Office and facilities must meet the requirements of applicable Onshore Orders. Should the wells not be in an accepted or approved status within 120 days and/or facilities are not be in compliance with requirements of the Onshore Orders within 120 days, the lessee will be required to post a \$10,000 bond for each such well and an additional \$10,000 bond for any facility not in compliance.

STIPULATION FOR LANDS OF THE NATIONAL FOREST SYSTEM UNDER JURISDICTION OF DEPARTMENT OF AGRICULTURE

The licensee/permittee/lessee must comply with all the rules and regulations of the Secretary of Agriculture set forth at Title 36, Chapter II, of the Code of Federal Regulations governing the use and management of the National Forest System (NFS) when not inconsistent with the rights granted by the Secretary of the Interior in the license/prospecting permit/lease. The Secretary of Agriculture's rules and regulations must be complied with for (1) all use and occupancy of the NFS prior to approval of a permit/operation plan by the Secretary of the Interior, (2) uses of all existing improvements, such as Forest development roads, within and outside the area licensed, permitted or leased by the Secretary of the Interior, and (3) use and occupancy of the NFS not authorized by a permit/operating plan approved by the Secretary of the Interior.

All matters related to this stipulation are to be addressed to:

Forest Supervisor, NFs in Mississippi 100 W. Capitol Street, Suite 1141 Jackson, MS 39269 Telephone Number: (601) 965-4391

who is the authorized representative of the Secretary of Agriculture.

BLM Field Office

Jackson Field Office 411 Briarwood Drive Suite 404 Jackson, Mississippi 39206

Surface Management Agency

USDA, Forest Service - Region 8 Room 792 South, Lands & Minerals 1720 Peachtree Road, N.W. Atlanta, Georgia 30367

ES-016-09/01 MSES 51170 PD

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 18, SENE.

40.58 Acres

\$61.50 Rental

Subject to F.S. Lease Notice Nos. 3 and 4

ES-017-09/01 MSES 51171 PD

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 29, SENE;

Sec. 32, Lot. 1;

Sec. 33, Lot 4.

179.96 Acres

\$270.00 Rental

Subject to F.S. Lease Notice Nos. 3 and 4

ES-018-09/01 MSES 51172 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 1, All.

639.40 Acres

\$960.00 Rental

Subject to F.S. Military Use Special Stipulation No. 6 and Lease Notice Nos. 3 and 4

ES-019-09/01 MSES 51173 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 2, All.

640.40 Acres

\$961.50 Rental

ES-020-09/01 MSES 51174 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 3, E2, N2NW, SENW, NESW less that part described as follows: Commencing at the quarter post between Sections 3 & 4, thence east on the quarter line running east and west through said Section 3, 88 rods to the place of beginning, thence south at right angles to said quarter line, 3 chains and 16.23 links, thence east parallel with said quarter line, 3 chains and 16.23 links, thence north 3 chains and 16.23 links to said quarter line, thence west on said quarter line 3 chains and 16.23 links to place of beginning, containing one acre.

599.00 Acres

\$900.00 Rental

Subject to Military Use Special Stipulation No. 6 and Lease Notice Nos. 3 and 4

ES-021-09/01 MSES 51175 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 5, NENE, S2NE, W2, SE.

599.34 Acres

\$900.00 Rental

Subject to F.S. Military Use Special Stipulation No. 6 and Lease Notice Nos. 3 and 4

ES-022-09/01 MSES 51176 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 6, All.

645.44 Acres

\$969.00 Rental

Subject to F.S. Military Use Special Stipulation No. 6 and Lease Notice Nos. 3 and 4

ES-023-09/01 MSES 51177 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 7, E2, NW, N2SW.

568.96 Acres

\$853.50 Rental

ES-024-09/01 MSES 51178 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 17, NE, S2SW, NESE, S2SE;

Sec. 18, NENE, E2SE;

Sec. 19, E2E2.

1,130,85 Acres

\$1,696.00 Rental

Subject to F.S. Military Use Special Stipulation No. 6 and Lease Notice Nos. 3 and 4

ES-025-09/01 MSES 51179 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 26, All.

641.20 Acres

\$963.00 Rental

Subject to F.S. Military Use Special Stipulation No. 6 and Lease Notice Nos. 3 and 4

ES-026-09/01 MSES 51180 ACQ

Mississippi, Perry County, DeSoto N.F.

T1N, R10W, St. Stephens Meridian

Sec. 36, Lots 1, 2, 4, 5.

258.65 Acres

\$388.50 Rental

Subject to F.S. Military Use Special Stipulation No. 6 and Lease Notice Nos. 3 and 4

ES-027-09/01 MSES 051181 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 1, All.

640.00 Acres

\$960.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-028-09/01 MSES 51182 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 2, W2NE, SENE, NW, W2SW, SESW, SE.

559.52 Acres

\$840.00 Rental

ES-029-09/01 MSES 51183 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 3, W2NE, SENE, NW, N2SW, SWSW, SE.

559.44 Acres

\$840.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-030-09/01 MSES 51184 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 4, All.

641.36 Acres

\$963.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-031-09/01 MSES 51185 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 5, SENE, NWNW, S2SW, SE.

321.49 Acres

\$483.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-032-09/01 MSES 51186 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 6, SWNE, N2NW, SENW, S2SW, NWSE.

285.03 Acres

\$429.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-033-09/01 MSES 51187 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 7, NENE, S2NE, NW, N2SW, SWSW, E2SE, NWSE.

527.28 Acres

\$792.00 Rental

ES-034-09/01 MSES 51188 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 8, E2NW.

80.00 Acres

\$120.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-035-09/01 MSES 51189 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 9, NWSW.

40.05 Acres

\$61.50 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-036-09/01 MSES 51190 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 11, All.

639.20 Acres

\$960.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-037-09/01 MSES 51191 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 12, All.

640.20 Acres

\$961.50 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-038-09/01 MSES 51192 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 13, All.

641.30 Acres

963.00 Rental

ES-039-09/01 MSES 51193 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 14, N2, N2S2.

479.52 Acres

\$720.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-040-09/01 MSES 51194 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 18, W2NW.

80.75 Acres

\$121.50 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-041-09/01 MSES 51195 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 24, All.

641.60 Acres

\$963.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-042-09/01 MSES 51196 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 25, All.

642.00 Acres

\$963.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-043-09/01 MSES 51197 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 26, All.

638.42 Acres

\$958.50 Rental

ES-044-09/01 MSES 51198 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 30, All.

645.36 Acres

969.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-045-09/01 MSES 51199 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 31, N2, N2S2, SWSW, SESE.

562.03 Acres

\$844.50 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-046-09/01 MSES 51200 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 32, N2NE, W2.

399.68 Acres

600.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-047-09/01 MSES 51201 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 33, NWNE, N2NW, S2SE.

199.83 Acres

\$300.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-048-09/01 MSES 51202 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 34, S2NE, E2SW, SWSW, SE;

Sec. 35, NE, S2.

839.61 Acres

\$1.260.00 Rental

ES-049-09/01 MSES 51203 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 34, N2NE, E2NW;

Sec. 35, NW.

50% U.S. Mineral Interest

319.90 Acres

\$480.00 Rental

Subject to F.S. Military Use Special Stipulation No. 7 and Lease Notice Nos. 3 and 4

ES-050-09/01 MSES 51204 ACQ

Mississippi, Perry County, DeSoto N.F.

T2N, R10W, St. Stephens Meridian

Sec. 36, All.

640.96 Acres

\$961.50 Rental

Military Use Special Stipulation No. 6

All the lands located in Sections 1 thru 15, 23, 24, 25, part of 26 and part of 36 are located in a restricted area and are subject to the following:

- 1. The lessee shall not conduct exploratory activities on the lands included in this lease during periods when the USDA, Forest Service, grants to the National Guard the privilege of using the area. Such use by the National Guard will be limited to a continuous three month period out of each year, normally but not necessarily May 15 though August 30, and for additional periods totaling not more than 20 days. The USDA, Forest Service shall approve the dates of such use by the National Guard. The periods of use will be subject to 90 days prior public notice given by the National Guard. Provided however, the lessee may conduct exploratory activities on the lands under this lease during the periods when the National Guard uses the area if the National Guard gives the lessee written permission for such exploratory activities.
- 2. Less will forever release and discharge the State of Mississippi, its agencies, agents, and authorized personnel from any and all liabilities arising out of, or in connection with, the use of said premiss by the National Guard, excepting such liabilities as result from the willful misconduct or negligence of any agents or authorized personnel of the State of Mississippi.
- 3. Lessee will defend, pay or settle all liabilities and claims by or in favor of any third persons against the State of Mississippi, its agencies, agents, and authorized personnel arising out of, or in connection with, the use of the premises by the lessees; and the lessees will hold the State of Mississippi, its agencies, agents, and authorized personnel arising out of, or in connection with, the use of the premises by the lessees; and the lessees will hold the State of Mississippi, its agencies, agents, and authorized personnel harmless against any such liabilities or claims and asserted by third persons, including costs of suit, attorney's fees, and other expenses in connection therewith, excepting herefrom such liabilities or claims as a result from the willful misconduct or negligence of any agents, or authorized personnel of the State of Mississippi.
- 4. Lessee will pay or settle claims for injury, loss, or damage to personnel or property of or under control of the State of Mississippi, arising out of, or in connection with, the use of the premises by the lessees, excepting such injuries, losses, or damages as a result solely from the negligence of any agents or authorized personnel of the State of Mississippi.

Military Use Special Stipulation No. 6 (cont'd.)

- 5. It is understood that land included in this lease has been and is being used by the Mississippi National Guard, as an impact area of artillery (bombing, machine gun, etc.) Range, and other military training purposes and that such land has been and may be subject to contamination by the introduction of unexploded and dangerous bombs, shell-rockets, mines, and charges either upon or below the surface thereof; and that the United States is unable to certify that the property has been completely and fully cleared and decontaminated and is unable to state whether or not the same is safe for use; and that the lessee assumes full obligation for any risk involved in exercise of the rights and privileges authorized by this lease.
- 6. Use or occupancy of the surface within 200 feet of the cleared right-of-way line of all regularly traveled roads or within 100 feet of stream banks is limited strictly to access facilities such as roads, power, pipe, or telephone lines which may be installed in a manner as specified by the Forest Supervisor, USDA, Forest Service, Jackson, Mississippi.

 The lessee agrees to obtain written approval from the Forest Supervisor prior to installing any such access facilities.

The lessee is authorized to employ directional drilling to exploit the mineral resources within the aforementioned areas providing such drilling will not disturb the surface.

- 7. Lessee will bury all gas and oil pipelines underneath the earth's surface a depth of two feet, except that such lines crossing streets or roads over which military vehicles and armored tanks usually travel, pipelines shall be buried a depth of three feet underneath such streets and roads.
- 8. Lessee will mark with appropriate signs or markers in sufficient size lettering to warn any member or unit of the National Guard of the whereabouts of all underground pipelines and above ground facilities constructed by lessee.

Military Use Special Stipulation No. 7

All the lands in this lease are located in a restricted area and are subject to the following:

- 1. The lessee shall not conduct exploratory activities on the lands included in this lease during periods when the USDA, Forest Service, grants to the National Guard the privilege of using the area. Such use by the National Guard will be limited to a continuous three month period out of each year, normally but not necessarily May 15 though August 30, and for additional periods totaling not more than 20 days. The USDA, Forest Service shall approve the dates of such use by the National Guard. The periods of use will be subject to 90 days prior public notice given by the National Guard. Provided however, the lessee may conduct exploratory activities on the lands under this lease during the periods when the National Guard uses the area if the National Guard gives the lessee written permission for such exploratory activities.
- 2. Less will forever release and discharge the State of Mississippi, its agencies, agents, and authorized personnel from any and all liabilities arising out of, or in connection with, the use of said premiss by the National Guard, excepting such liabilities as result from the willful misconduct or negligence of any agents or authorized personnel of the State of Mississippi.
- 3. Lessee will defend, pay or settle all liabilities and claims by or in favor of any third persons against the State of Mississippi, its agencies, agents, and authorized personnel arising out of, or in connection with, the use of the premises by the lessees; and the lessees will hold the State of Mississippi, its agencies, agents, and authorized personnel arising out of, or in connection with, the use of the premises by the lessees; and the lessees will hold the State of Mississippi, its agencies, agents, and authorized personnel harmless against any such liabilities or claims and asserted by third persons, including costs of suit, attorney's fees, and other expenses in connection therewith, excepting herefrom such liabilities or claims as a result from the willful misconduct or negligence of any agents, or authorized personnel of the State of Mississisppi.
- 4. Lessee will pay or settle claims for injury, loss, or damage to personnel or property of or under control of the State of Mississippi, arising out of, or in connection with, the use of the premises by the lessees, excepting such injuries, losses, or damages as a result solely from the negligence of any agents or authorized personnel of the State of Mississippi.

Military Use Special Stipulation No. 7 (cont'd.)

- 5. It is understood that land included in this lease has been and is being used by the Mississippi National Guard, as an impact area of artillery (bombing, machine gun, etc.) Range, and other military training purposes and that such land has been and may be subject to contamination by the introduction of unexploded and dangerous bombs, shell-rockets, mines, and charges either upon or below the surface thereof; and that the United States is unable to certify that the property has been completely and fully cleared and decontaminated and is unable to state whether or not the same is safe for use; and that the lessee assumes full obligation for any risk involved in exercise of the rights and privileges authorized by this lease.
- 6. Use or occupancy of the surface within 200 feet of the cleared right-of-way line of all regularly traveled roads or within 100 feet of stream banks is limited strictly to access facilities such as roads, power, pipe, or telephone lines which may be installed in a manner as specified by the Forest Supervisor, USDA, Forest Service, Jackson, Mississippi.

The lessee agrees to obtain written approval from the Forest Supervisor prior to installing any such access facilities.

The lessee is authorized to employ directional drilling to exploit the mineral resources within the aforementioned areas providing such drilling will not disturb the surface.

- 7. Lessee will bury all gas and oil pipelines underneath the earth's surface a depth of two feet, except that such lines crossing streets or roads over which military vehicles and armored tanks usually travel, pipelines shall be buried a depth of three feet underneath such streets and roads.
- 8. Lessee will mark with appropriate signs or markers in sufficient size lettering to warn any member or unit of the National Guard of the whereabouts of all underground pipelines and above ground facilities constructed by lessee.
- 9. The following described land(s) is/are dangerous areas(s) contaminated by unexploded ordnance on or below the surface of the area. No occupancy or surface use is authorized. The lessee is, however, authorized to employ directional drilling to explore for or recover minerals resources under this area:

NESW & S2SW OF Sec. 5; W2W2NE & NW of Sec. 8; S2S2 of Sec. 10; W2NW & NWSW of Sec. 14; All of Sec. 15 less SWNW; E2SE of Sec. 17; NE of Sec. 20; All of Sec. 21 less NWNW & SWSW; All of Sec. 22; W2NW of Sec. 23; N2 of Sec. 27 less NWNW; N2NE & NESE of Sec. 28, T2N, R10W.

LEASE NOTICE NO. 3

All or part of the leased lands may contain animal or plant species classified under the Endangered Species Act of 1973, as amended. Other species may have been identified as sensitive in accordance with Forest Service Manual 2670 and be listed on the correct Regional Forester's List of Sensitive Plant and Animal Species. Further information concerning the classification of these species may be obtained from the authorized Forest Officer.

Exploration and development proposals may be limited or modifications required if activity is planned within the boundaries of a threatened, endangered or sensitive plant or animal species location as it then exists. All activities within these areas must be conducted in accordance with existing laws, regulations and the Forest Land and Resource Management Plan guidelines.

LEASE NOTICE NO. 4

All or part of the leased lands may be classified as wetlands in accordance with Executive Order 11990, "Protection of Wetlands" or a floodplain in accordance with Executive Order No. 11988, "Floodplain Management." Further information concerning the classification of these lands may be obtained from the authorized Forest office.

All activities within these areas must be conducted in a manner to minimize adverse impacts to the resource values and in accordance with the Forest Land and Resource Management Plan guidelines.

STIPULATION FOR LANDS OF THE NATIONAL FOREST SYSTEM UNDER JURISDICTION OF DEPARTMENT OF AGRICULTURE

The licensee/permittee/lessee must comply with all the rules and regulations of the Secretary of Agriculture set forth at Title 36, Chapter II, of the Code of Federal Regulations governing the use and management of the National Forest System (NFS) when not inconsistent with the rights granted by the Secretary of the Interior in the license/prospecting permit/lease. The Secretary of Agriculture's rules and regulations must be complied with for (1) all use and occupancy of the NFS prior to approval of a permit/operation plan by the Secretary of the Interior, (2) uses of all existing improvements, such as Forest development roads, within and outside the area licensed, permitted or leased by the Secretary of the Interior, and (3) use and occupancy of the NFS not authorized by a permit/operating plan approved by the Secretary of the Interior.

All matters related to this stipulation are to be addressed to:

Forest Supervisor, NFs in Mississippi 100 W. Capitol Street, Suite 1141 Jackson, MS 39269 Telephone Number: (601) 965-4391

who is the authorized representative of the Secretary of Agriculture.

BLM Field Office

Jackson Field Office 411 Briarwood Drive Suite 404 Jackson, Mississippi 39206

Surface Management Agency

USDA, Forest Service - Region 8 Room 792 South, Lands & Minerals 1720 Peachtree Road, N.W. Atlanta, Georgia 30367

END MISSISSIPPI PARCELS

ES-051-09/01 PAES 51205 ACQ

Pennsylvania, Warren County, Allegheny N.F.

Tract 448

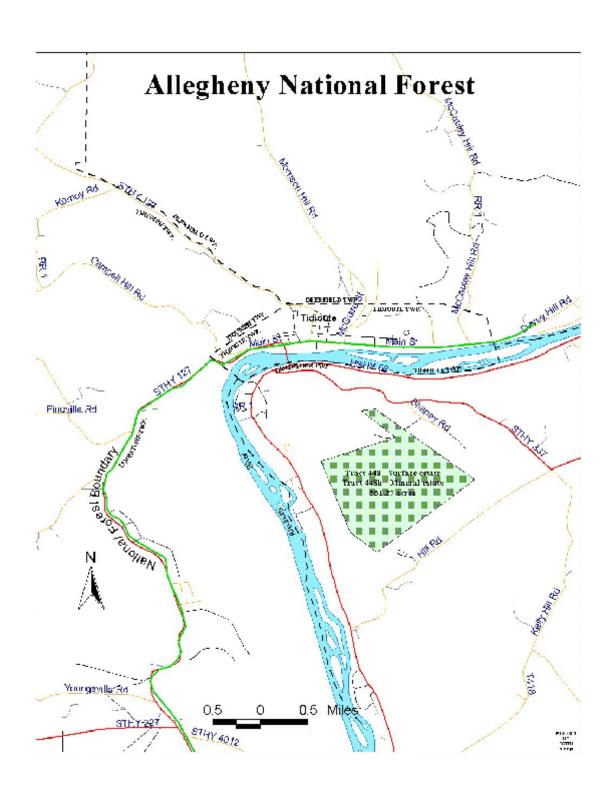
Tract 448b

561.27 Acres

\$843.00 Rental

All oil, gas and other minerals below 4,000 feet reserved subject to Secretary's Rules and Regulations dated April 30, 1963 and further restricted by deed dated April 9, 1973.

Subject to Limited Occupancy Stipulation and BLM Lease Notice.



LIMITED OCCUPANCY STIPULATION

The described area has within it lands that would not be adversely impacted by reasonable and prudent surface occupancy for oil and gas exploration and development. The areas are also suited for the construction of access roads, utility corridors, and related facilities. This occupancy condition allows for reasonable and necessary use of the land for exploration and extraction of oil and gas.

Portions of the area leased may not be suitable for surface-disturbing activities, including lands within 1,300 feet of the Allegheny Reservoir shoreline, and lands within the Allegheny or Clarion Wild and Scenic River Corridor. For reservoir shoreline parcels, limited occupancy will be allowed outside the 1,300 foot zone. Within this zone, no surface occupancy is allowed in order to protect the water, wildlife (including threatened and endangered plants and animals), unique habitats (including old growth and wetlands), and visual quality of the area. Site specific mitigation measures will be developed to protect these resources after the operating plan has been submitted.

BLM LEASE NOTICE

- 1. Due to past development in the lease tract, the tract may contain an abandoned oil and gas well(s). Detailed well information and legal ownership of this well(s) either has not been researched or is not known at this time. All past leases associated with this well(s) and this lease tract are believed to have expired. No right, title, or interest in any such well(s) are conferred by this Federal lease. If the Federal lease wishes to obtain any rights to the well(s) and produce the same under the terms of the Federal lease and Federal oil and gas operating regulations, he/she shall independently take appropriate measures to assure their interest in the well(s). Any such well(s) reworked and/or placed into production in accordance with the terms of the Federal lease shall then be considered by the authorized officer as being the responsibility of the lessee.
- 2. The Federal Government does not record Federal leases in the lease records of local counties. Any local recording of Federal leases is the responsibility of the Federal lessee.

STANDARD STIPULATIONS

The lessee is notified and agrees:

All work and any operations authorized under this permit shall be done according to an approved operating plan on file with the Forest Supervisor (District Ranger) at Box 847, Warren, PA, 16365. Plans generally require a minimum of 45 days for the Forest Service review. Bureau of Land Management must also review and also approve.

Operating plan will contain information the Forest Officer determines reasonable for assessment of (1) public safety, (2) environmental damage, and (3) protection for surface resources. Content of such plans will vary according to location and type of activity and may contain:

- 1. Steps taken to provide public safety.
- 2. Location and extent of areas to be occupied during operations.
- 3. Operation methods including size and type of equipment.
- 4. Capacity, character, standards of construction and sized of all structures and facilities to be built.
- 5. Location and size of areas where vegetation will be destroyed or soil laid bare.
- 6. Steps taken to prevent and control soil erosion.
- 7. Steps taken to prevent water pollution.
- 8. Character, amount, and time of use of explosives or fire, including safety precautions during their use.
- 9. Program proposed for rehabilitation and revegetation of disturbed land.

Copies of all permits obtained from State or Federal agencies pertaining to work might be required. Archeological studies, if required, will accompany plan.

The Forest Supervisor or his/her designated agent has authority to temporarily suspend or modify operations in whole or in part due to emergency forest conditions such as high fire danger or other unsafe situations.

The lessee must keep District Ranger informed about progress of operations to the extent reasonably necessary for assuring public safety. This is especially important with geophysical inventory and testing activities because of their mobile nature. The District Ranger will alert lessee to circumstances which may affect safe and efficient conduct of work activities.

Terms of this lease are considered violated if not done according to these stipulations.

END PENNSYLVANIA PARCELS