

United States Department of the Interior

Bureau of Land Management Eastern States 7450 Boston Boulevard Springfield, Virginia 22153 http://www.es.blm.gov



August 12, 2008

NOTICE OF COMPETITIVE LEASE SALE OIL AND GAS

In accordance with 43 CFR Part 3120, the Eastern States Office is offering for competitive oil and gas lease sale, certain Federal lands in Alabama (ES-001 thru ES-007), Arkansas (ES-008 thru ES-024), Louisiana (ES-025 thru ES-044), Michigan (ES-045 thru ES-086) and West Virginia (ES-087).

This notice provides:

- the time and place of the sale;
- how to register and participate in the bidding process,
- the sale process;
- the conditions of the sale,
- how to file a noncompetitive offer after the sale;
- how to file a presale noncompetitive offer; and
- how to file a protest to our offering the lands in this Notice.

When and where will the sale take place?

When: The competitive oral auction will begin at 10:00 a.m. on September 25,

2008. The sale room will open at 9:00 a.m. to allow you to register and

obtain your bid number.

Where: The sale will be held at the Bureau of Land Management, Eastern States

Office, 7450 Boston Boulevard, Springfield, VA 22153. Parking is

available.

Access: The sale room is accessible to persons with disabilities. If assistance is

needed for the hearing or visually impaired, contact the Minerals

Adjudication Team on (703) 440-1727, or at the mailing address on the

letterhead of this notice by September 3, 2008.

How do I participate in the bidding process?

To participate in the bidding process, you <u>must</u> register to obtain a bid number. We will begin registering bidders at 9:00 a.m. on the day of the sale. Bidders must register in order to bid on a parcel.

What is the sale process?

Starting at 10:00 a.m. on the day of the sale:

- the auctioneer will offer the parcels in the order they are shown in the attached notice;
- all bids are on a per-acre basis, rounded up to whole acres, for the entire acreage in the parcel;
- the winning bid is the highest oral bid equal to or exceeding the minimum acceptable bid; and
- the decision of the auctioneer is final.

The minimum acceptable bid is \$2 per acre or fraction thereof. If a parcel contains fractional acreage, round it up to the next whole acre. For example, a parcel of 100.501 acres requires a minimum bid of \$202 (\$2 x 101 acres). After all parcels have been offered, you may ask the auctioneer to re-offer any unsold parcel.

What conditions apply to the lease sale?

- Parcel withdrawal or sale cancellation: We reserve the right to withdraw any or all parcels before the sale begins. If we withdraw a parcel, we will post a notice in Eastern States' Public Room. You may also get the number(s) of withdrawn parcels by contacting the Minerals Adjudication Team on (703) 440-1727. If we cancel the sale, we will try to notify all interested parties in advance.
- Payment due: You cannot withdraw a bid. Your bid is a legally binding commitment to sign the bid form; accept the lease; and pay all monies due. For each parcel you win, the money due on the day of the sale is the total of the bonus bid deposit (at least \$2 per acre), the first year's rent (\$1.50 per acre), and the administrative fee (\$140). Any unpaid balance of the bonus bid must be submitted to the BLM-Eastern States Office by 4:30 p.m., October 9, 2008, which is the tenth working day following the sale. If you do not pay the balance due by this date, you forfeit the right to the lease and all money paid on the day of the sale. If you forfeit a parcel, we may offer it at a later sale.
- **Form of payment:** You can pay by personal check, certified check, money order, or credit card (Visa, MasterCard, American Express, and Discover cards only). If you plan to make your payment using a credit card, you should contact your bank prior to the sale and let them know you will be making a substantial charge

against your account. **Please note, we will not accept credit or debit card payments for an amount equal to or greater than \$100,000.** We also will not accept aggregated smaller amounts to bypass this requirement. If you pay by check, please make checks payable to: **Department of the Interior - BLM.** We cannot accept cash. If a check you have sent to us in the past has been returned for insufficient funds. 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 100.50 acres requires a minimum bid of \$202.00 (\$2 x 101 acres). After the auctioneer has offered all parcels, you may request that any unsold parcel be reoffered.

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

- **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, July 2006).
- **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 supersede any inconsistent provisions in the lease form.

What are the terms of the sale?

- 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 the Minerals Adjudication Team on (703) 440-1727. If we cancel the sale, we will try to notify all interested parties in advance.
- 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 \$140 per parcel. You must pay minimum bonus, first year's rental and administrative fee by 4:30 p.m., at the Eastern States' Accounting Office. You may pay the entire amount of your bid on the day of the auction, but if you do not, you must pay the balance by
- October 9, 2008, which is the 10th working day following the auction. If you do not 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.
- 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 been returned for insufficient funds, we will require that you give us a guaranteed payment, such as

a certified check. Effective February 1, 2005, BLM will not accept credit card or debit card payments to the Bureau for any amount equal to or greater than \$100,000 for any purpose. We also will not accept aggregate smaller amounts to bypass this requirement. We encourage you to make any payments of \$100,000 or more by Automated Clearing House (ACH) or Fed Wire Transfer.

- **Bid form:** Successful bidders must submit a signed competitive lease bid form (Form 3000-2, January 2007) 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 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.
- **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 –

- are available,
- have not been under lease during the previous one-year period; or
- 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, July 2006), which is properly filled out, as required by the regulations under 43 CFR 3110;
- the first year's advance rent in the amount of Rental \$1.50 per acre or fraction thereof; and
- a nonrefundable administrative fee in the amount of \$360.00.

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 –

- we did not withdraw it from the sale:
- it did not receive a bid: and
- 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 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.

Can I protest BLM's decision to offer the lands in this Notice for lease?

Yes, under regulation 43 CFR 3120.1-3, you may protest the inclusion of a parcel listed in this sale notice. All protests must meet the following requirements:

- We must receive a protest no later than close of business on the 15th calendar day prior to the date of the sale. If our office is not open on the 15th day prior to the date of the sale, a protest received on the next day our office is open to the public will be considered timely filed. The protest must also include any statement of reasons to support the protest. We will dismiss a late-filed protest or a protest filed without a statement of reasons.
- A protest must state the interest of the protesting party in the matter.
- You may file a protest either by mail in hardcopy form or by fax. You may not file a protest by electronic mail. A protest filed by fax must be sent to (703) 440-1551. A protest sent to a fax number other than the fax number identified or a protest filed by electronic mail will be dismissed;
- If the party signing the protest is doing so on behalf of an association, partnership or corporation, the signing party must reveal the relationship between them. For example, unless an environmental group authorizes an individual member of its group to act for it, the individual cannot make a protest in the group's name.

If BLM receives a timely protest of a parcel advertised on this Sale Notice, how does it affect bidding on the parcel?

We will announce receipt of any protests at the beginning of the sale. We will also announce a decision to either withdraw the parcel or proceed with offering it at the sale.

If I am the high bidder at the sale for a protested parcel, when will BLM issue my lease?

We will make every effort to decide the protest within 60 days after the sale. We will issue no lease for a protested parcel until the State Director makes a decision on the protest. If the State Director denies the protest, we will issue your lease concurrently with that decision.

If I am the successful bidder of a protested parcel, may I withdraw my bid and receive a refund of my first year's rental and bonus bid?

No. In accordance with BLM regulations (43 CFR 3120.5-3) you may not withdraw your bid.

If BLM upholds the protest, how does that affect my competitive bid?

If we uphold a protest and withdraw the parcel from leasing, we will refund your first year's rental, bonus bid and administrative fee. If the decision upholding the protest results in additional stipulations, we will offer you an opportunity to accept or reject the lease with the additional stipulations prior to lease issuance. If you do not accept the additional stipulations, we will reject your bid and we will refund your first year's rental, bonus bid and administrative fee.

If BLM's decision to uphold the protest results in additional stipulations, may I appeal that decision?

Yes, you may. Note, an appeal from the State Director's decision must meet the requirements of Title 43 CFR §4.411 and Part 1840.

Can I appeal BLM's decision to deny my protest?

Yes, you may. Note, an appeal from the State Director's decision must meet the requirements of Title 43 CFR §4.411 and Part 1840.

Can I withdraw my bid if the protestor files an appeal?

No. If the protestor appeals our decision to deny the protest, you may not withdraw your bid. We will issue your lease concurrently with the decision to deny the protest. If resolution of the appeal results in lease cancellation, we will authorize refund of the bonus bid, rentals and administrative fee if—

- there is no evidence that the lessee(s) derived any benefit from possession of the lease during the time they held it, and;
- There is no indication of bad faith or other reasons not to refund the rental, bonus bid and administrative fee.

Where can I get copies of BLM forms?

Form 3100-11 (July 2006), Offer to Lease and Lease for Oil and Gas, and Form 3000-2 (August 2007), Competitive Oil and Gas or Geothermal Resources Lease Bid, both forms can be downloaded from following web links: https://www.blm.gov/FormsCentral/show-form.do?nodeId=672



https://www.blm.gov/FormsCentral/show-form.do?nodeId=687#



You may also contact Ms. Cindy Kahn at (703) 440-1727 to request that they be e-mailed to you.

When is the next sale scheduled?

The next sale is tentatively scheduled for December 18, 2008.

Who should I contact if I have questions?

For more information, contact the Minerals Adjudication Team on (703) 440-1727.

/s/ Ida V. Doup Acting, Deputy State Director Division of Natural Resources

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

		BIDDE	R NO(Leave Blank)
NAME:			
BUSINESS	S PHONE:		
BUSINESS	S ADDRESS:		
		SEE MUST BE QUALIFIED TO EDERAL 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).

HOTEL INFORMATION

Springfield Hilton 6550 Loisdale Court Springfield, Virginia (703) 971-8900 Holiday Inn 6401 Brandon Avenue Springfield, Virginia (703) 644-5555

Hampton Inn 6560 Loisdale Court Springfield, Virginia (703) 922-9000 Best Western 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

Directions to Bureau of Land Management – Eastern States:

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 0.3 miles on the right.

From Maryland: Take I-95/I-495, Capital Beltway's Inner Loop, across the Wilson Bridge to Alexandria, VA. Continue on I-95/I-495 to the I-395 Interchange; FOLLOW I-95, SOUTH, towards Richmond, VA. Take Exit 167, Backlick Road/Fullerton Road - the second exit south of the Beltway. At the FIRST Stoplight, Turn RIGHT onto Fullerton Road. At the THIRD Stoplight, Turn LEFT onto Boston Boulevard. Eastern States office (7450 Boston Boulevard) is about 0.3 miles on your right. Take either the sixth or seventh driveway to the right. Public parking is behind the building.

Traveling North I-95 in Virginia: Take I-95 NORTH, to Exit 166-B, Backlick Road/Fullerton Road, just past the fuel tank farm. Take Exit 167, to Fullerton Road - the second exit. At the FIRST Stoplight, Turn LEFT onto Fullerton Road. At the SECOND Stoplight, Turn LEFT onto Boston Boulevard. Eastern States office (7450 Boston Boulevard) is about 0.3 miles on your right. Take either the sixth or seventh driveway to the right. Public parking is behind the building.

Talladega National Forest – Alabama

ES-001-09/08 ALES 55423 ACQ

Alabama, Bibb County, Talladega N.F. T23N, R8E, St. Stephens Meridian Sec. 4, NENE. 80% U.S. Minerals Interest 40.51 Acres \$61.50 Rental Subject to F.S. Lessee Notice No. 3

ES-002-09/08 ALES 55424 ACQ

Alabama, Bibb County, Talladega N.F. T23N, R8E, St. Stephens Meridian Sec. 4, NW;

Sec. 5, 15.00 Ac. on the W side NESW, 2.00 Ac. in SW Cor. SENW, starting at the SW Cor. of said forth, thence E 179 yds., thence N 54 yds., thence W 179 yds., thence S 54 yds. to point of beginning; NWSW, SESW, SWSE.

301.43 Acres \$453.00 Rental Subject to F.S. Lessee Notice No. 3

ES-003-09/08 ALES 55425 ACQ

Alabama, Bibb County, Talladega N.F. T23N, R8E, St. Stephens Meridian Sec. 6, All. 646.48 Acres \$970.00 Rental Subject to F.S. Lessee Notice No. 3

ES-004-09/08 ALES 55426 ACQ

Alabama, Bibb County, Talladega N.F.
T23N, R8E, St. Stephens Meridian
Sec. 8, Part NENE lying W of ridge described as follows: Begin 10.24 chs. E of NW Cor., and 16.43 chs. S of NW corner;
W2NE, NW, N2SW, SWSW, N2SE;
Sec. 9 NWSW:

Sec. 9, NWSW; Sec. 10, NWNW. 531.47 Acres \$798.00 Rental Subject to F.S. Lessee Notice No. 3

ES-005-09/08 ALES 55427 ACQ

Alabama, Bibb County, Talladega N.F.

T23N, R8E, St. Stephens Meridian

Sec. 18, N2, SW;

Sec. 19, S2N2SWNE, S2SWNE, SW, W2SE.

750.06 Acres

\$1,126.50 Rental

Subject to F.S. Lessee Notice No. 3

ES-006-09/08 ALES 55428 ACQ

Alabama, Bibb County, Talladega N.F.

T23N, R8E, St. Stephens Meridian

Sec. 30, SENE, W2SW, SESW, N2SE, SWSE;

8 ch wide strip on N side SESE; also

NESW less 8.8 Ac. as follows: Begin 4 chs.

S of NE Cor., thence S 16 chs, thence E 5.5.

chs., to point of beginning.

332.26 Acres

\$499.50 Rental

Subject to F.S. Lessee Notice No. 3

ES-007-09/08 ALES 55429 ACQ

Alabama, Bibb County, Talladega N.F.

T23N, R8E, St. Stephens Meridian

Sec. 32, 25 Ac. on W side NWNE (Tract U-153 cc),

SWNE, E2NW, SW, W2SE.

386.39 Acres

\$580.50 Rental

Subject to F.S. Lessee Notice No. 3

National Forest in Alabama

NOTICE TO LESSEE 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 current 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.

Ozark National Forest - Arkansas

ES-008-09/08 ARES 55430 ACQ

Arkansas, Franklin County, Ozark N.F. T11N, R26W, 5th P.M. Sec. 8, E2NE, NESE. 120.00 Acres \$180.00 Rental

ES-009-09/08 ARES 55431 ACQ

Arkansas, Franklin County, Ozark N.F. T11N, R26W, 5th P.M. Sec. 9, E2, S2NW, NESW. 440.00 Acres \$660.00 Rental

ES-010-09/08 ARES 55432 ACQ

Arkansas, Franklin County, Ozark N.F. T11N, R26W, 5th P.M. Sec. 10, NWNW, N2SW. 120.00 Acres \$180.00 Rental

ES-011-09/08 ARES 55433 ACQ

Arkansas, Franklin County, Ozark National Forest T11N, R26W, 5th P.M. Meridian Sec. 1, All. 631.78 Acres \$948.00 Rental Subject to F.S. Controlled Surface Use Stipulation #1

ES-012-09/08 ARES 55434 ACO

Arkansas, Crawford County, Ozark N.F. T12N, R33W, 5th Principal Meridian Sec. 1, NWNE. 40.00 Acres \$60.00 Rental Subject to F.S. Controlled Surface Use Stipulations #1

T11N, R26W, Fifth PM (AR)

CONTROLLED SURFACE USE STIPULATION #1 OZARK (AR)

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

Activities must be conducted in such a manner as to protect the inherent ecological processes and functions of the associated aquatic, riparian, and upland components within riparian corridors.

On the acquired land described below:

T11N, R26W, Fifth PM

Section 1: W2NENE, E2NWNE, W2SENE, NENW, SWNW, N2SENW,

SENWNW, N2NESE

Section 2: NESESE

Section 5: W2E2NE, NWNE, E2SWNE

Section 6: NWNW Section 11: SESE Section 12: W2W2 Section 13: S2S2

Section 14: E2W2NE, SWNESE

For the purpose of:

Meeting the Forest Management Direction of Chapter 2, pages 30-31 of the Ozark-St. Francis National Forests Land & Resource Management Plan effective January 2006.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.

OUACHITA NATIONAL FOREST - ARKANSAS

ES-013-09/08 ARES 55435 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 13, SENE;

Sec. 14, N2SE, SESE;

Sec. 15, S2SW, SWSE.

280.00 Acres

\$420.00

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-014-09/08 ARES 55436 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 25, NENW, S2NW, N2SW.

200.00 Acres

\$300.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-015-09/08 ARES 55437 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 26, S2NE, W2NW, SENW, N2SW.

280.00 Acres

\$420.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-016-09/08 ARES 55438 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 27, E2NE, SWNE, W2W2, SESW, S2SE.

400.00 Acres

\$600.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-017-09/08 ARES 55439 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 28, N2NE, SWNE, E2NW, SWNW, SW, NWSE.

440.00 Acres

\$660.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

ES-018-09/08 ARES 55440 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 29, S2SW, NESE, S2SE.

200.00 Acres

\$300.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

ES-019-09/08 ARES 55441 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 32, NW, E2SW, SE.

400.00 Acres

\$600.00

Rental Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-020-09/08 ARES 55442 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 33, N2NE, SWNE, W2, SWSE.

480.00 Acres

\$720.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-021-09/08 ARES 55443 PD

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 34, W2NE, N2NW, SWNW;

Sec. 35, W2NENW.

220.00 Acres

\$330.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-022-09/08 ARES 55444 ACQ

Arkansas, Scott and Sebastian Counties, Ouachita N.F.

T3N, R31W, 5th P.M.

Sec. 25, NWNW, NE4 less 2.7 acres being the South 3 chains of the East 9 chains of SENE, N2SWSW, N2S2SWSW, N2S2S2SWSW;

Sec. 26, N2NE, NENW, SWSW, W2SE, NESE.

512.30 Acres

\$769.50 Rental

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

ES-023-09/08 ARES 55445 ACQ

Arkansas, Scott and Sebastian Counties, Ouachita N.F. T3N, R31W, 5th P.M.

Sec. 27, NWNE, E2NW, NESW, N2SE;

Sec. 28, SENE, NWNW, NESE, S2SE.

480.00 Acres

\$720.00 Rental

Subject to F.S. Lease Notices No. 3 & 4

Subject to F.S. Controlled Surface Use Stipulation #1c

OUACHITA NATIONAL FOREST

CONTROLLED SURFACE USE STIPULATION #1c

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

Management Area 22 – Renewal of Shortleaf Pine and Bluestem Grass ecosystem and Red-Cockaded Woodpecker (RCW): Activities must be conducted in such a manner as to reasonably reduce visibility of the operation and meet visual quality and other Management Area objectives to the extent practical.

On the lands described below:

T3N R31W

Sections:

13: All

14: All

22: E2E2

23 through 26: All

27: SE, SENE, S2SW

32: SE

33 through 36: All

For the purpose of:

To meet Management Area 22 Forest Plan objectives; Ouachita National Forest Revised Forest Plan 9/23/2005, as amended and Final EIS. RFP Design Criteria RS003.

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 of this stipulation, see BLM Manual 1624 and 3101 or FS manual 1950 and 2820).

OUACHITA NATIONAL FOREST

LEASE NOTICE #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 current 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 #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 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.

Further information concerning the classification and management of these lands may be obtained from the authorized Forest Officer.

ES-024-09/08 ARES 55446 PD

Arkansas, Scott County, BLM
T3N, R28W, 5th Principal Meridian
Sec. 11, SENE, NESE less 1 acre located in SW corner of NESE.
79.99 Acres
\$118.50 Rental
Subject to the following BLM Controlled Surface Use Stipulations
Subject to the following BLM Lease Stipulations and Lease Notices

BLM CONTROLLED SURFACE USE STIPULATIONS

<u>Description:</u> Six counties (White, Van Buren, Cleburne, Conway, Scott and Ouachita Counties) in the state of Arkansas

1. This lease may be found to contain historic properties and/or resources protected under the National Historic Preservation Act (NHPA), American Indian Religious Freedom Act, Native American Graves Protection and Repatriation Act, E.O. 13007, or other statutes and executive orders. The BLM will not approve any ground disturbing activities that may affect any such properties or resources until it completes its obligations under applicable requirements of the NHPA and other authorities. *These obligations may include a requirement that you provide a cultural resources survey conducted by a professional archaeologist.* The BLM may require modification to exploration or development proposals to protect such properties, or disapprove any activity that is likely to result in adverse effects that cannot be successfully avoided, minimized or mitigated.

Modification: None

Waiver: This stipulation may be waived by the Authorized Officer if it is documented that a cultural resources survey, which meets professional standards, has been conducted and significant sites, including sites of concern to Native Americans, will not be impacted by development of this lease, or if it is documented that a cultural resources survey is not otherwise required.

Exemptions: An exemption may be granted for a specific development proposal if it is documented that a cultural resources survey, which meets professional standards, has been conducted on the area of proposed development and significant sites, including sites of concern to Native Americans, will not be impacted by development of this lease, or if it is documented that a cultural resources survey is not otherwise required.

2. The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its

conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. 1531 et seq., including completion of any required procedure for conference or consultation.

Modification: None Exception: None Waiver: None

3. BLM Lease Stipulation:

American Burying Beetle (ABB) – within Scott County

Stipulation: Projects will require that American burying beetle be trapped and relocated from the project site during the ABB's active season which is May 20 through September 20. The trapping/relocation must be completed by a qualified biologist with a current section 10 permit and conducted in compliance with the protocol outlined in the biological opinion dated December 19, 2006 (*Protocol for Trapping and Relocating the American Burying Beetle (Nicrophorus americanus) in Arkansas and Oklahoma*).

Objective: To avoid impacts to ABB and to ensure compliance with the reasonable and prudent measures outlined in the ABB biological opinion dated December 19, 2006 and its amendments.

Exception: An exception may be granted if the project site meets one of the following criteria:

- a. Soil that is greater than 70 percent sand.
- b. Soil that is greater than 70 percent clay.
- c. Land where greater than 80 percent of the soil surface is comprised of rock.
- d. Land where greater than 80 percent of the subsurface soil structure within the top four inches is comprised of rock.
- e. Land that has already been developed and no longer exhibits topsoil or leaf litter.

- f. Land that is tilled on at least an annual basis.
- g. Land that meets the U.S. Army Corps of Engineers definition of wetland. (However, projects developed in this type of habitat will need to be reviewed by the Corps to ensure compliance with section 404 of the Clean Water Act.).
- h. Pine plantations planned for mechanical treatment where stocking density is 750 or more trees per acre (little sunlight to forest floor).
- i. Shortleaf pine or shortleaf pine-hardwood forest stands with 110 square feet per acre or greater overstory basal area and more than 700 stems per acre occupying midstory and understory positions.

Modification: Construction during the ABB's inactive period may be permitted only with concurrence from the U.S. Fish and Wildlife Service that the project will not adversely affect American burying beetle.

Waiver: None

4. BLM Lease Stipulations:

Lease Stipulation: To protect wildlife and watershed values, no construction activities will be permitted within 250' of a perennial or intermittent creek or stream.

Exception: An exception may be granted if the operator agrees to implement measures developed in consultation with USFWS and in coordination with state agencies.

Modification: In areas where the slope is less than 10% the buffer may be reduced to 100 feet if the adjacent waterway has been surveyed from 100 yards upstream to 300 yards downstream of the site, and results document the lack of suitable/occupied habitat for special status species within the mixing zone downstream of the project, as determined to by BLM and USFWS.

Modification: The buffer may be extended if the intervening slope exceeds 10%.

Waiver: None

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5. **BLM Lease Stipulations**:

Special Status Plants (Harperella)

Stipulation: All viable special status plant species habitats will be identified during environmental review of the proposed surface activity. If field examination indicates suitable habitat, BLM will require the applicant to conduct a survey by a qualified botanist for special status plants. Based on that survey, BLM will determine whether or not the species/would be affected by the proposed activity. If the species would be affected, consultation with USFWS or the appropriate state agency would be required.

Objective: To protect special status sensitive plant species.

Exception: An exception may be granted if the operator agrees to implement measures developed in consultation with the USFWS and in coordination with state agencies.

Waiver: The stipulation may be waived if it is determined that the lease area does not support sensitive plant species.

6. <u>BLM Lease Notice for Scott County</u>

Lease Notice - American Burying Beetle Pesticide Use: Only the following approved pesticides and herbicides, or those subsequently reviewed and approved by the Service, may be used within the range of American burying beetle. All products must be used in accordance with manufacture's label instructions.

Insecticides

Product Name: Agnique MMF

Chemical Name: ethoxylated alcohol Target Pest: mosquito larvae and pupae

Product Name: Altosid Pellets, Altosid XR, Altosid LL

Chemical Name: Methoprene Target Pest: mosquito larvae

Product Name: Bactimos Briquets

Chemical Name: Bacillus thuringiensis spp. israelensis

Target Pest: mosquito larvae

Product Name: Vectolex-CG

Chemical Name: Bacillus sphaericus

Target Pest: mosquito larvae

Product Name: Pest Tab

Chemical Name: Lambda-cyhalothrin

Target Pest: scorpions (bunker use)

Product Name: Justice Chemical Name: Spinosad Target Pest: fire ants

Product Name: Amdro

Chemical Name: Hydromethylnon

Target Pest: fire ants

Herbicides

Product Name: Arsenal, Chopper Chemical Name: Imazapyr

Target Pest: most annual and perennial grasses, broadleaf weeds, and woody species

Product Name: Round-up Pro, Round-up Ultra Max, Round-up Ultra Dry, Rodeo

Chemical Name: Glyphosate

Target Pest: non-selective post emergence herbicide that controls many terrestrial and

aquatic weed species depending on the formulation

Product Name: Karmex DF, Diuron 4L

Chemical Name: Diuron

Target Pest: broad spectrum weed control on grasses and broadleaf weeds

Product Name: Escort

Chemical Name: Metsulfuron-methyl

Target Pest: post-emergent control of most broadleaf weeds, some annual grass weeds

Product Name: Oust

Chemical Name: Sulfometuron-methyl

Target Pest: annual and perennial grasses as well as broadleaf weeds

Product Name: Outrider

Chemical Name: Sulfosulfuron

Target Pest: annual and perennial grasses as well as broadleaf weeds

Product Name: Surflan Chemical Name: Oryzalin

Target Pest: annual grasses and broadleaf weeds

Product Name: Banvel, Vanquish

Chemical Name: Dicamba

Target Pest: annual and perennial grasses, broadleaf weeds, and woody species

Product Name: Poast

Chemical Name: Sethoxydim

Target Pest: annual and perennial grasses

Product Name: Sahara DG

Chemical Name: imazapyr/diuron

Target Pest: annual and perennial grasses, broadleaf weeds, and woody species

Product Name: Hyvar XL Chemical Name: bromacil

Target Pest: annual and perennial grasses, broadleaf weeds, and woody species

Product Name: Krovar IDF Chemical Name: bromacil/diuron

Target Pest: annual and perennial grasses, broadleaf weeds, and woody species

Product Name: Sahara DG

Chemical Name: imazapyr/diuron

Target Pest: annual and perennial grasses, broadleaf weeds, and woody species

Product Name: Aquashade

Chemical Name: Acid Blue/Acid Yellow Dye

Target Pest: aquatic vegetation

Product Name: Reward

Chemical Name: Diquat Bibromide Target Pest: aquatic vegetation

Product Name: Garlon 3A Chemical Name: Trclopyr

Target Pest: Broadleaf weed species

KISATCHIE NATIONAL FOREST – LOUISIANA

ES-025-09/08 LAES 55447 ACQ

Louisiana, Winn Parish, Kisatchie N.F.

T9N, R4W, Louisiana Meridian

Sec. 16, NWSE.

40.09 Acres

\$61.50 Rental

Subject to F.S. Lease Notice Nos. 2 and 3

Subject to F. S. Controlled Surface Use Stipulation #1

ES-026-09/08 LAES 55448 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 1, W-101b in N2, N2N2SW, W-175a in S2, W-174 in N2S2.

494.60 Acres

\$742.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation #1 & #2.

ES-027-09/08 LAES 55449 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 2, N2N2, W2SE, SW;

Sec. 3. NENE.

436.34 Acres

\$655.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation #2.

ES-028-09/08 LAES 55450 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 9, SESE;

Sec. 10, E2, NESW, S2SW, NENW, SENW, NWNW.

606.89 Acres

\$910.50 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-029-09/08 LAES 55451 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 11, NENE, E2SENE, NWNE, N2SW, NESESW, SWSW, NW;

Sec. 12, NWNE, SWSE, NW.

617.75 Acres

\$927.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation #2.

ES-030-09/08 LAES 55452 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 13, NE, S2, SENW;

Sec. 14, W2NW.

597.87 Acres

\$897.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation #2.

ES-031-09/08 LAES 55453 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 15, NE, NESE, W2SE, S2SW, N2NW.

438.58 Acres

\$658.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-032-09/08 LAES 55454 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 16, S2.

311.89 Acres

\$468.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-033-09/08 LAES 55455 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 20, E2SWNE, SENE, NESE, S2S2, NESW.

308.14 Acres

\$462.50 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-034-09/08 LAES 55456 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 21, N2, SE, N2SW, SESW.

509.26 Acres

\$885.50 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-035-09/08 LAES 55457 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 22, W2NE, SENE, SE (less and except 12 acres in E2NESE), SW, NW.

592.18 Acres

\$888.50 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-036-09/08 LAES 55458 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 23, N2N2, SESE, SENE, NESE, (less & except 1 ac. in NW/c of NWNE); N2SWNE, S2SWNE, W2SE, N2SW, SESW, S2NW.

601.92 Acres

\$903.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-037-09/08 LAES 55459 ACO

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 24, NE, SE, SW, E2NW, SWNW (less 0.71 ac. for cemetery)

591.19 Acres

\$887.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation #2.

ES-038-09/08 LAES 55460 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 25, N2;

Sec. 26, NENE, SENE, NWNE, NESE, & Tract in SWNW, N2NW.

573.37 Acres

\$860.50 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation #2.

ES-039-09/08 LAES 55461 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 27, W2SW;

Sec. 28, NE, SE, S2SW, NENW.

519.21 Acres

\$779.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

ES-040-09/08 LAES 55462 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 29, N2N2, SESE;

Sec. 32, NENE, S2SE.

319.07 Acres

\$479.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

Subject to F.S. No Surface Occupancy Stipulation #1.

ES-041-09/08 LAES 55463 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 33, NE, NESE, S2S2, E2NWSE, N2SENW, N2NW.

478.64 Acres

\$718.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

Subject to F.S. No Surface Occupancy Stipulation #1.

ES-042-09/08 LAES 55464 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 34, S2NE, SE, SW, SENW, W2NW.

521.63 Acres

\$782.50 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2.

Subject to F.S. No Surface Occupancy Stipulation #1.

ES-043-09/08 LAES 55465 ACQ

Louisiana, Webster Parish, Kisatchie National Forest.

T20N, R9W, Louisiana Meridian

Sec. 35, SWNE, NWSE, S2SE, SW, SENW, NENESWNW; S2N2SWNW, S2SWNW.

390.59 Acres

\$586.00 Rental

Subject to F.S. Lease Notice No. 3.

Subject to F.S. Controlled Surface Use Stipulation # 1 & #2

ES-044-09/08 LAES 55466 ACQ

Louisiana, Claiborne Parish, Kisatchie National Forest

T22N, R6W, Louisiana Meridian

Sec. 24, N2NW;

Sec. 27, NW.

240.00 Acres

\$360.00 Rental

Subject to F.S. Lease Notices Nos. 1,2 and 3

Subject to F.S. Controlled Surface Use Stipulation #1 and #2

KISATACHIE NATIONAL FOREST - LOUISIANA

LEASE NOTICE #1

There are three known cemeteries within T22N R6W located on National Forest land. The Mt. Zion in SW of section 20, the Allen within the NE of section 21 and the Glover in the SW of Section 22. Exploration and development proposals may be limited or modifications required if activity is planned close to these cemeteries.

LEASE NOTICE #2

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 current 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.

All available land in **T22N R6W**, Louisiana Meridian

KISATACHIE NATIONAL FOREST - LOUISIANA

LEASE NOTICE #3

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 219.72 (e) and the National Forest 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.

All available land in **T22N R6W**, Louisiana Meridian

Further information concerning the classification and management of these lands may be obtained from the authorized Forest Officer.

CONTROLLED SURFACE USE STIPULATION (CSU #1)

Surface occupancy or use is subject to the following constraints:

Roads and clearing of right-of-way vegetation may be limited on all streamside habitat protection zones (SHPZS) which vary in width from 50 feet to 150 feet, and within those Riparian Area Protection Zones (RAPZS) which fall within the Louisiana pearl shell mussel sub-watersheds. These activities may be allowed if a site-specific environmental analysis determines that the mitigated environment effects would not be significant.

T22N, R6W – Louisiana Meridian

SECTION ACRES SECTION A	CRES
1 180.0 17 1	146.9
3 166.0 20 1	126.3
9 135.3 21 1	171.0
10 126.2 22 1	182.0
11 153.9 23 1	171.6
12 168.7 24 1	196.7
13 177.8 27 1	160.0
14 203.6 28 1	148.5
15 132.1 29 1	113.3
16 158.9 30	25.1

For the purpose of:

Protection of the streamside habitat protection and riparian area protection zones within the Louisiana pearl shell mussel sub-watersheds, in accordance with the Revised Land and Resource Management Plan, Forest-wide Standards and Guidelines, Chapter 2, paragraph FW-225, page 2-25.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.

T22N, R6W – Louisiana Meridian

KISATCHIE NATIONAL FOREST

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CONTROLLED SURFACE USE STIPULATION (CSU #2)

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

Roads and clearing of right-of-way vegetation may occur if a site-specific environmental analysis determines that the mitigated environment effects would not be significant.

T22N, R6W, Louisiana Meridian

SECTION	ACRES	SECTION	ACRES
1	9.1	17	68.1
3	152.3	20	26.3
9	74.8	21	16.0
10	195.7	22	55.7
11	195.7	23	22.7
12	268.9	24	112.1
13	40.0	27	2.8
14	69.3	28	5.6
15	47.9		
16	91.7		

For the purpose of:

Protection of Riparian Zones in accordance with the Revised Land and Resource Management Plan, Forest-wide Standards and Guidelines, Chapter 2, paragraph FW-225, page 2-25.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.

LOUISIANA NATIONAL FOREST

LEASE NOTICE # 2

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 219.72 (e) and the National Forest 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.

All available land in T09N R04W, Louisiana Meridian

LEASE NOTICE #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 current 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.

All available lands in: T 9N, R4W and T20N R9W, Louisiana Meridian

KISATCHIE NATIONAL FOREST T9N, R4W

CONTROLLED SURFACE USE STIPULATION (CSU 1)

Surface occupancy or use is subject to the following constraints:

Roads and clearing of right-of-way vegetation may be limited on all streamside habitat protection zones (SHPZS) which vary in width from 50 feet to 150 feet, and within those Riparian Area Protection Zones (RAPZS) which fall within the Louisiana pearl shell mussel sub-watersheds. These activities may be allowed if a site-specific environmental analysis determines that the mitigated environment effects would not be significant.

T9N, R4W, Louisiana Meridian

SECTION ACRES

16 1.16

For the purpose of:

Protection of the streamside habitat protection and riparian area protection zones within the Louisiana pearl shell mussel sub-watersheds, in accordance with the Revised Land and Resource Management Plan, Forest-wide Standards and Guidelines, Chapter 2, paragraph FW-225, page 2-25.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.

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KISATCHIE NATIONAL FOREST

NO SURFACE OCCUPANCY STIPULATION NSO#1

No surface occupancy or use is allowed on the lands described below (legal subdivision or other description).

T20N, R9W, Louisiana Meridian

<u>SECTION</u>	<u>ACRES</u>	LEGAL DESCRIPTION
32	92.6	Portion of S2N2SE and S2SE
33	292.4	SENE, portion of SWNE, E2SE, SWSE, S2SW
34	290.3	Portion of W2SWNE, portion of W2SE, SWSW, S2NW

For the purpose of:

Caney Lake Recreation Area

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

KISATCHIE NATIONAL FOREST

CONTROLLED SURFACE USE STIPULATION #1

Surface occupancy or use is subject to the following operating constraints.

Placement of mineral extraction equipment, buildings, roads, ponds, and wellpads and the clearing of pipeline right-of-way vegetation are prohibited.

T20N, R9W, Louisiana Meridian

SECTION	ACRES
1	129.6
2	100.9
3	8.0
9	7.5
10	118.4
11	103.2
12	60.0
13	137.4
14	16.7
15	72.0
16	40.1
20	50.7
21	143.5
22	119.7
23	103.8
24	183.4
25	106.6
26	57.8
27	19.4
28	85.1
29	27.4
32	4.8
33	8.9
34	53.0
35	117.0

For the purpose of:

Streamside Zones

Any changes to this stipulation will be made in accordance with the land use plan and/or 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).

KISATCHIE NATIONAL FOREST CONTROLLED SURFACE USE STIPULATION #2

Surface occupancy or use is subject to the following operating constraints.

Roads and clearing of right-of-way vegetation may occur if a site-specific environmental analysis determines that the mitigated environment effects would not be significant.

T20N, R9W, Louisiana Meridian

<u>SECTION</u>	<u>ACRES</u>
1	65.0
9	4.0
10	2.9
15	22.1
16	187.0
20	265.6
21	251.9
22	87.4
23	43.9
24	0.2
25	2.7
26	54.0
27	59.8
28	354.2
29	164.2
32	35.3
33	199.4
34	68.7
35	40.4

For the purpose of:

Riparian Zones

Any changes to this stipulation will be made in accordance with the land use plan and/or 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).

Huron-Manistee National Forest, Michigan

ES-045-09/08 MIES 55467 PD

Michigan, Alcona County, Huron NF

T26N, R 6E, Michigan Meridian

Sec. 12, W2NW;

Sec. 26, S2SE;

Sec. 31, NENW.

200.00 Acres

\$300.00 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, and 4

Lease Notice 4 applies to Sec. 12 and Sec. 31

Lease Stipulations 1 and 2 apply to Sec. 12, all except S2N2NWNW, N2SENWNW, N2NWSWNWN, SWSWNWNW.

Lease Stipulation 16 applies to Sec. 26, all lands.

ES-046-09/08 MIES 55468 PD

Michigan, Alcona County, Huron NF

T26N, R7E, Michigan Meridian

Sec. 4, Lot 3;

Sec. 5, Lot 4;

Sec. 7, NE exc. E 2 rods;

Sec. 28, N2NE.

244.76 Acres

\$367.50 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, and 4

Lease Notice 4 applies to Sec. 7 and Sec. 28, all lands.

Lease Stipulation 1 applies to Sec. 4 and Sec. 5, all lands.

Lease Stipulation 2 applies to Sec. 7, SENWNE, NENENWNE, NWSESENE; Sec. 28, S2S2NENE, NWNE.

ES-047-09/08 MIES 55469 ACQ

Michigan, Alcona County, Huron NF

T25N, R8E, Michigan Meridian

Sec. 4, S2SW;

Sec. 7, S2N2, N2S2, SESE, SWSW;

Sec. 8, E2, S2NW, SW;

Sec. 9, NE, N2NW, SE, N2SW;

Sec. 16, SENENW;

Sec. 17, N2NW, N2NE;

Sec. 18, E2NE, SENW, SWSE, N2SW, SWSW.

1810.00 Acres

\$2,716.50 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, 5, and 6

Lease Stipulation 1 applies to Sec. 7, N3/4NWSE, S2SENE, NWNESE, N3/4NESW, N3/4NWSW; Sec. 8, S3/4SWNE, S2SENE, NESENE, E2NWSENE, SENESE, N2SESE, SWSE, S2S2SW, NESESW, S2N2NW, NENWNW, SWNWSENW, S2N2NE, NWNWNE; Sec. 9, N2SE, N2NESW, N2SENESW,NENWSW, SWNWSW, NWSENWSW; Sec. 17, NWNENW,N2NWNWNW, S2SWNWNW; Sec. 18, N2NESW, NWSENE,NESWSE, SWSWSE, N2NWSW, NENENE, NESENE. Lease Stipulation 2 applies to Sec. 4, N2S2SW, S2SESW, SWSWSW; Sec. 7, SWNE; Sec. 8, S2NENESE, E2W2NESE, SESESE, N2NENE; Sec. 9, S2NE, S3/4NWNE, N2NW exc. NENWNW and NWNENW; Sec. 17, N2NE, E2E2NENW, SENWNW.

Lease Stipulation 17 applies to Sec. 18, SENESW, NWSWSE, SWSENE.

ES-048-09/08 MIES 55470 ACQ

Michigan, Alcona County, Huron NF

T26N, R7E, Michigan Meridian

Sec. 23, NE, NENW, NWNW, E2SW;

Sec. 24, N2NE, NENW;

Sec. 25, E2NE;

Sec. 27, N2NW, S2;

Sec. 28, E2SW, SE;

Sec. 30, E2NW;

Sec. 31, All that part of E2E2 East of Alger Road;

Sec. 32, All;

Sec. 35, SWNW.

T26N, R8E, Michigan Meridian

Sec. 19, SESW.

2042.50 Acres

\$3,064.50 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, 4, 5, 6, and 8

Lease Notice 4 applies to Sec. 23, Sec. 24, Sec. 27, Sec. 28, Sec. 30, Sec. 31, Sec. 32, and Sec. 35. Lease Notices 5, 6, and 8 apply to Sec. 31 and Sec. 32.

Lease Stipulation 1 applies to Sec. 23, N2SENE, N2SWSENE,N2SESWNE, NESWNE, E2NWSWNE, E2NWSWNE, N2NENE,SESESW, NWSESE, NESWSESW, SWNESESW; Sec. 24, NENE; Sec. 27, NESESE, SWNESE, W2SENESE, NENWSE, SWNWNESE; Sec. 28, W2SWSE, E2E2SW, SWNWSE, SWSESW, W2SESWSE; Sec. 31, Pt. E2NESE (EAST OF Alger Rd.); Sec. 32, SENE, S2NENE, S2NWNE, NESE, E2NWSE, W2SESE, NESESE, S2SWSE, NESWSE, SESWSW, NWSWSW, SENWNW, NESWSW, W2SWNW; Sec. 35, E2W2SWNW, W2E2SWNW.

Lease Stipulation 2 applies to Sec. 25, NENE, NESENE; Sec. 27, SWNENW; Sec. 30, W2NENESW. Lease Stipulation 18 applies to Sec. 32, Pt. S2NE, Pt. NESE, Pt. NWSE.

Lease Stipulation 20 applies to Sec. 24, Pt. N2NE.

ES-049-09/08 MIES 55471 ACQ

Michigan, Alcona County, Huron NF

T26N, R7E, Michigan Meridian

Sec. 3, SENW, Pt. SWNW;

Sec. 4, NE less 30.29 ac., S2NW (Govt. Lot 2), N2SE, SW;

Sec. 7, NENW;

Sec. 8, SWNE, NW, NWSE, S2SE, SW;

Sec. 11, NE; Sec. 12, NENE;

Sec. 13, S2SE, SW;

Sec. 14, S2NE, SE;

Sec. 15, W2NE, SENE, E2NW, NESW;

Sec. 16, N2NW;

2022.71 Acres

\$3,034.50 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, 4, 6, and 8

Lease Notice 4 applies to Sec. 7, Sec. 8, Sec. 13, Sec. 14, and Sec. 16

Lease Notice 6 applies to Sec. 4 and Sec. 8

Lease Notice 8 applies to Sec. 11 and Sec. 12

Lease Stipulation 1 applies to Sec. 4, N2NENE, NENWNE, SWNESE, SWNWSE, SESW, E3/4SWSW, S2NESW, NWNESW, NWSW, Pt. SWNW, Pt. SENW; Sec. 8, W2SWSW, SWNWSW, W2SENWSW, N2NWSE, E2NENESW, N2SESE, NESWSE; Sec. 11, N2NENE, N2NWNE, E2SWNWNE, SESWNE, W2SWSENE; Sec. 12, N2NWNENE, E2SENENE; Sec. 13, SESE, N2SWSE, N2SESW, E2NESW, E2NWNESW; Sec. 14, NWSENE, N2NESENE, N2N2SWNE, S2NESWNE, S2S2SWSE; Sec. 16, NWNENW, W2NENENW, N2SENENW.

Lease Stipulation 2 applies to Sec. 4, N2NENE, NENWNE, SWNESE, SWNWSE, SESW, E3/4SWSW, S2NESW, NWSW, Pt. SWNW, Pt. SENW; Sec. 8, SESENW, E2NWSWNE; Sec. 15, NWNE.

Lease Stipulation 19 applies to Sec. 4, Pt. SENW, Pt. W2SWNE.

Lease Stipulation 20 applies to Sec. 13, Pt. SWSE, Pt. SESESW.

ES-050-09/08 MIES 55472 ACQ

Michigan, Alcona County, Huron NF

T26N, R8E, Michigan Meridian

Sec. 4, NWNE;

Sec. 5, NENE, NWNW, SESE;

Sec. 8, SENE, SWNE.

T27N, R8E, Michigan Meridian

Sec. 33, W2SW.

310.03 Acres

\$466.50 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Stipulation 1 applies to Sec. 5, NWNENE, N2SESE, SESESE.

ES-051-09/08 MIES 55473 ACQ

Michigan, Alcona County, Huron NF

T27N, R6E, Michigan Meridian

Sec. 23, S2;

Sec. 24, All;

Sec. 26, All;

Sec. 35, E2NE, NWNE, NW;

Sec. 36, N2, N2SW.

Entire parcel 31/32 Federal mineral interest -1/32 interest outstanding of record 2280.00 Acres

\$3,420.00 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, 4, and 5

Lease Notice 4 applies to all lands exc. Sec. 23, Pt. SESE, Sec. 24, Pt. S2, Sec. 25, Pt. N2N2, Sec. 26, Pt. E2, Sec. 35, Pt. NENE.

Lease Notice 5 applies to all lands in Sec. 23, Sec. 24, Sec. 26, Sec. 35, and Sec. 36, Pt. NWSW. Lease Stipulation 1 applies to Sec. 23, S2N2SE, SESE, SESWSE, All SW exc. SESW; Sec. 24, N2NWNE, N2NENE, SENENE, SENE, S2SWNE, W2NWSE, NENWSE, NWNESE, E2NESE, NESESE, W3/4SESW, E2SWSW, S2NWSW, NESW, S2SENW, NWSWSW; Sec. 26, N2SESW, SWSENW, NENW, N2NWNW, SENWNW, W2NWNE, NENWNE, S2SENE, NESENE, E2SENENE, W3/4E2SE, W2SW, SWSESW, W2W2NESW; Sec. 35, E2W2NENE, W2E2NENE, W3/4N2SENE, E3/4S2SENE, W2NENW, E3/4S2SENW, NWSENW; Sec. 36, SWNWSW, SENE.

ES-052-09/08 MIES 55474 ACQ

Michigan, Alcona County, Huron NF

T27N, R9E, Michigan Meridian

Sec. 1, S 5 ac. of Lot 1.

T28N, R9E, Michigan Meridian

Sec. 20, SWNE, SENW, SWNW, NWSE;

Sec. 23, Pt. SENE, Pt. E2SE, NWSE (except that part of SENE and E2SE – 100' wide, 50' on either side of centerline of D&M RR);

Sec. 24, SWSW, Part Lots 3 & 4, Lt 4 lying west of North Shore Rd., Lt 3 lying west of North Shore Rd., and the north 266' lying east of North Shore Road;

Sec. 26, SWNE exc. 3.03 ac. for RR R/W, E2NW;

Sec. 27, NWNW, SWNW, NWSW, S2SW.

780.20 Acres

\$1,171.50 Rental

Subject to F. S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, 4, and 5

Lease Notices 4 and 5 apply to lands in Sec. 20 and Sec. 27

Lease Stipulation 1 applies to Sec. 27, S2SWSW, SWSESW, NESESW, S2NWSESW.

Lease Stipulation 2 applies to Sec. 1, all lands; Sec. 23, all lands; Sec. 24, all lands; Sec. 26, SWNE, NESENW, E2NENW, NWNENW.

Lease Stipulation 17 applies to Sec. 23, Pt. SENE E of RR; Sec. 24, all lands; Sec. 26, SWNE, NESENW, E2NENW, NWNENW.

ES-053-09/08 MIES 55475 ACQ

Michigan, Newaygo County, Manistee NF

T14N, R12W, Michigan Meridian

Sec. 5, SW;

Sec. 8 SESE.

200.00 Acres

\$300.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Notice 6 applies to Sec. 8, all lands.

Lease Stipulation 2 applies to Sec. 8, Pt. SWSESE.

ES-054-09/08 MIES 55476 ACQ

Michigan, Newaygo County, Manistee NF

T. 14N, R13W, Michigan Meridian

Sec. 3, W2NE, W3/4SW;

Sec. 8, NWNE;

Sec. 9, Pt. NE (except S2SESENE containing 4.99 acres), E2SW, W2SE.

542.42 Acres

\$814.50 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, and 4

Lease Notice 6 applies to Sec. 3, all lands

Lease Stipulation 1 applies to Sec. 3, Pt. S2NWNE, Pt. N2SWNE, Pt. N2NWSW; Sec. 8, Pt.

N2NWNE.

Lease Stipulation 11 applies to Sec. 3, Pt. W2W2NE, Pt. NENWNE, Pt. S2NWSW, Pt. N2SWSW, Pt. W2NESW; Sec. 9, Pt. E2E2NE.

ES-055-09/08 MIES 55477 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 5, SENE, SWNE, NESE, NWSE, Pt. SESE, SWSE, N2SW, SESW, SWSW;

Sec. 6, All except W2W2SW.

841.73 Acres

\$1,263.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, and 6

Lease Stipulation 1 applies to Sec. 5, Pt. NESE, Pt. S2NWSE, Pt. N2SWSE, Pt. S2SW, Pt. NWSW;

Sec. 6, Pt. NE, Pt. W2NW, Pt. E2SE.

Lease Stipulation 2 applies to Sec. 5, Pt. N2SWNE, Pt. NWSENE; Sec. 6, Pt. E2SE, Pt. W2SWSE, Pt. SENE.

Lease Stipulation 3 applies to Sec. 5, S2NE, NWSE, Pt. NESE, Pt. N2SWSE, SESW, Pt. SWSW, Pt. NESW.

Lease Stipulation 11 applies to Sec. 6, Pt. E2NW, Pt. W2SE, Pt. E2NESW, Pt. NENWNW.

Lease Stipulation 19 applies to Sec. 6, Pt. NE.

ES-056-09/08 MIES 55478 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 7, NE, E2NW;

Sec. 8, NENE, S2NE, NW, SE, SW.

840.00 Acres

\$1,260.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3, Lease Notice 6 applies to Sec. 7

Lease Stipulation 1 applies to Sec. 8, Pt. W2NW, Pt. SWSENW, Pt. E2SW.

Lease Stipulation 2 applies to Sec. 7, Pt. S2NENE; Sec. 8, NENW, Pt. E2SENW, Pt. E2NESW, Pt.

SENE, Pt. SESWNE, Pt. W2NWSE.

Lease Stipulation 3 applies to Sec. 8, Pt. NW, SWNE, NENE, Pt. SENE, Pt. NESW, Pt. NWNWSE, Pt. SESW.

Lease Stipulation 11 applies to Sec. 8, Pt. S2SE, Pt. SESW, Pt. W2SW; Sec. 7, Pt. E2NE, Pt. E2NWNE.

ES-057-09/08 MIES 55479 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 16, W2NE, W2SE, W2;

Sec. 17, All;

Sec. 18, NE, E2NW, E2SE, E2SW.

1520.00 Acres

\$2,280.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Stipulation 1 applies to Sec. 16, Pt. W2SE, Pt. SWNE, Pt. NESE, Pt. NESW, Pt. SWSW; Sec. 17, Pt. W2E2, Pt. E2E2NW.

Lease Stipulation 2 applies to Sec. 16, Pt. SWNE, Pt. SENW, Pt. NWNW; Sec. 17, Pt. SWSW; Sec. 18, Pt. SENW, Pt. E2SW, Pt. SESE.

Lease Stipulation 3 applies to Sec. 17, Pt. SE, Pt. E2E2NW, Pt. SWNE, Pt. S2NWNE, Pt. SENE; Sec. 18, Pt. SESW.

Lease Stipulation 4 applies to Sec. 17, Pt. E2NE.

Lease Stipulation 11 applies to Sec. 16, Pt. SW, Pt. W2NW; Sec. 17, Pt. NENE.

ES-058-09/08 MIES 55480 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 19, E2SE, SWSE, SESW;

Sec. 20, SWNE, W2NW, S2;

Sec. 21, NE, E2SE, N2SW, SWSW.

960.00 Acres

\$1,440.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Notice 6 applies to Sec. 20.

Lease Stipulation 1 applies to Sec. 19, Pt. NESE; Sec. 20, Pt. SWNW, Pt. NESW, Pt. S2SWNE, Pt.

SE, Pt. SESW, Pt. NWNW; Sec. 21, Pt. N2SW, Pt. SWSW, Pt. S2NE, Pt. NWNE.

Lease Stipulation 2 applies to Sec. 19, Pt. NESE, Pt. SWSE, Pt. SESW; Sec. 20, Pt. NWNW, Pt.

SWSW, Pt. N2NWSE, Pt. SWNE; Sec. 21, Pt. SWSW, Pt. SESE.

Lease Stipulation 3 applies to Sec. 19, Pt. E2SE; Sec. 20, Pt. W2NW, Pt. N2NESW, Pt. SWNE.

Lease Stipulation 11 applies to Sec. 21, Pt. E2SE, Pt. E2NE, Pt. N2NWNE.

Lease Stipulation 19 applies to Sec. 20, Pt. SESW, Pt. SWSE.

ES-059-09/08 MIES 55481 ACQ

Michigan, Newaygo County, Manistee NF

T. 15N, R13W, Michigan Meridian

Sec. 28, NWNE, S2NE, NENW, SWNW, S2;

Sec. 29, W2NENE, SENE, W2NE, NENW, N2NWSENW, SE, SW;

Sec. 30, W2NE, E2NW, E2NESW, SE.

1365.00 Acres

\$2,047.50 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Notice 5 applies to Sec. 30 and Sec. 29, Pt. W2SW.

Lease Notice 6 applies to Sec. 30.

Lease Stipulation 2 applies to Sec. 30, Pt. SWSE, Pt. E2NW, Pt. E2NESW, Pt. W2SWNE.

Lease Stipulation 21 applies to Sec. 28 and Sec. 29.

ES-060-09/08 MIES 55482 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 31, NW;

Sec. 32, W2SE, E2SW, NWSW;

Sec. 33, N2, N2SE, N2SW.

835.23 Acres

\$1,254.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Notice 5 applies to Sec. 31, NW.

Lease Notice 6 applies to Sec. 31, and Sec. 32.

Lease Stipulation 2 applies to Sec. 31, Pt. SWNW; Sec. 32, Pt. NWSW; Sec. 33, Pt. NESE.

Lease Stipulation 4 applies to Sec. 32, Pt. NWSW; Sec. 33, all.

Lease Stipulation 22 applies to Sec. 32, all exc. Pt. NWSW; Sec. 33, all.

ES-061-09/08 MIES 55483 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 1, S2SE;

Sec. 11, Pts. NW, N2SW, SESW;

Sec. 12, N2NE except the north 40 rods of the east 16 rods, E2NW, Pt. W2NW, SE, Pt. E2SW;

Sec. 13, W2NE, N2NW;

Sec. 14, N2NW.

924.19 Acres

\$1,387.50 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Stipulation 1 applies to Sec. 1, Pt. S2S2SE; Sec. 11, Pt. NW, Pt. NWSW; Sec. 12, Pt. NW, Pt.

N2NE; Sec. 13, Pt. NENW, Pt. W2NE; Sec. 14, Pt. N2NW.

Lease Stipulation 2 applies to Sec. 12, Pt. E2SE, Sec. 13, Pt. NWNW;

Lease Stipulation 19 applies to Sec. 12, Pt. NWNE.

ES-062-09/08 MIES 55484 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 22, NE, Pt. NESE;

Sec. 24, S2SW;

Sec. 25, Pt. N2NW & Pt. SWNW exc. 100' wide PMRR R/W across NENW and SWNW;

Sec. 26, S2S2N2N2SE;

Sec. 27, NE, E2NW, S2SE, SW.

884.77 Acres

\$1,327.50 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Stipulation 21 applies to Sec. 24, 25, 26, and 27.

ES-063-09/08 MIES 55485 ACQ

Michigan, Newaygo County, Manistee NF

T15N, R13W, Michigan Meridian

Sec. 34, NWNE, S2NE, N2NW, N2SE, SESE;

Sec. 35, All except 6.38 acres 100' wide PMRR R/W;

Sec. 36, SESE.

993.62 Acres

\$1,491.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Notice 6 applies to Sec. 36, all lands.

Lease Stipulation 17 applies to Sec. 36, SESE;

Lease Stipulation 21 applies to Sec. 34, all lands and Sec. 35, all lands.

ES-064-09/08 MIES 55486 ACQ

Michigan, Newaygo County, Manistee NF

T16N, R12W, Michigan Meridian

Sec. 9, SE;

Sec. 10, S2N2;

Sec. 14, N2SE;

Sec. 16, NENW, S2NW, N2SW.

590.36 Acres

\$886.50 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, and 3

Lease Notice 5 applies to Sec. 10, all lands and Sec. 14, all lands.

Lease Notice 6 applies to Sec. 9, all lands and Sec. 10, all lands, and Sec. 14, all lands.

Lease Stipulation 1 applies to Sec. 9, Pt. N2NWSE, Pt. S2SWSE.

Lease Stipulation 21 applies to Sec. 16, all lands.

ES-065-09/08 MIES 55487 ACQ

Michigan, Newaygo County, Manistee NF

T16N, R12W, Michigan Meridian

Sec. 23, N2;

Sec. 25, NESW.

360.00 Acres

\$540.00 Rental

Subject to F.S. Standard Lease Stipulations

Subject to F.S. Lease Notices 1, 2, 3, and 5

Lease Notice 9 applies to Sec. 25

Lease Stipulation 1 applies to Sec. 23, Pt. E2NW, Pt. W2NE.

Lease Stipulation 2 applies to Sec. 23, Pt. W2NW, Pt. NENW.

ES-066-09/08 MIES 55488 ACQ

Michigan, Oceana County, Manistee N.F.

T13N, R16W, Michigan Meridian

Sec. 11, NWNE, SWSE, NWSE, E2SE;

Sec. 12, SENW, N2SW.

320.00 Acres

\$480.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 11, NESE; Sec. 12, N2SENW, W2SWSENW.

Lease Stipulations #5, #6, and #7 apply to Sec. 11, E2SE, NWNE, Sec. 12, All.

Lease Stipulation #13 applies to Sec. 11, W2SE.

Lease Stipulation #21 applies to Sec. 12, SWSENW.

ES-067-09/08 MIES 55489 ACQ

Michigan, Oceana County, Manistee N.F.

T14N, R15W, Michigan Meridian

Sec. 4, S2SE, SESW;

Sec. 5, Pt. W2SE (exc. for 1.01 ac.);

Sec. 7, E2SENE, SWSE;

Sec. 8, W2NWNE, SWNE, SENE, NWSE, NWSWSE;

Sec. 9, W2NE.

488.99 Acres

\$733.50 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 7, S2E2SENE.

Lease Stipulation #2 applies to Sec. 4, SWSESW, S2SESWSE; Sec. 5, E2SWSE; Sec. 8, N2NESENE.

Lease Stipulation #13 applies to Sec. 4, SESE; Sec. 7, SWSE; Sec. 8, NWSE, NWSWSE; Sec. 9,

W2NE.

ES-068-09/08 MIES 55490 ACQ

Michigan, Oceana County, Manistee N.F.

T14N, R15W, Michigan Meridian

Sec. 17, N2NW, N2S2NW;

Sec. 18, NENE, SWNE, SENW, E2NESE, NENW, S2SE.

380.00 Acres

\$570.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #13 applies to Sec. 17, All; Sec. 18, All in N2.

ES-069-09/08 MIES 55491 ACQ

Michigan, Oceana County, Manistee N.F.

T14N, R15W, Michigan Meridian

Sec. 27, S2NW;

Sec. 28, W2NW;

Sec. 29, E2NW, NE;

Sec. 32, NW.

560.00 Acres

\$840.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 32, NW.

Lease Stipulation #2 applies to Sec. 28, SWNWNW, N2NWSWNW; Sec. 29, NWSENW, NWNE, W2NENE, W2SENENE, N2SENE; Sec. 32, NW.

ES-070-09/08 MIES 55492 ACQ

Michigan, Oceana County, Manistee N.F.

T14N, R16W, Michigan Meridian

Sec. 1, NENW;

Sec. 11, SENE;

Sec. 12, NWSE, SESE;

Sec. 13, S2NENE;

Sec. 24, SWNE, NENE, SENE.

299.73 Acres

\$450.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Notice #6 applies to lands in Sec. 12 and Sec. 24.

Lease Stipulation #13 applies to Sec. 24, SWNE.

ES-071-09/08 MIES 55493 ACQ

Michigan, Oceana County, Manistee N.F.

T14N, R16W, Michigan Meridian

Sec. 31, E2NE, NESE;

Sec. 32, S2SW.

200.00 Acres

\$300.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulations #1 and #2 apply to Sec. 31, All; Sec. 32, N2S2SW.

ES-072-09/08 MIES 55494 ACQ

Michigan, Newaygo County, Manistee N.F.

T16N, R14W, Michigan Meridian

Sec. 3, All;

Sec. 4, N2NE, NENW.

769.83 Acres

\$1,155.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, and #3.

Lease Stipulation #2 applies to Sec. 3, S2SENE, N2NESE.

ES-073-09/08 MIES 55495 ACQ

Michigan, Newaygo County, Manistee N.F.

T16N, R14W, Michigan Meridian

Sec. 5, SW;

Sec. 7, N2NW exc. N 1 rod of N2NW (1.00 ac.), S2NW, N2SW, S2S2SW.

444.70 Acres

\$667.50 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 5, E2NWSW, SWNWSW, NWSWSW; Sec. 7, S2NW, N2SW, S2SESW.

Lease Stipulation #2 applies to Sec. 7, E2SWSWSW, W2SESWSW.

ES-074-09/08 MIES 55496 ACQ

Michigan, Newaygo County, Manistee N.F.

T16N, R14W, Michigan Meridian

Sec. 16, S2SW, NWSW;

Sec. 17, W2NE;

Sec. 21, W2.

520.00 Acres

\$780.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 16, NWSW, SESW; Sec. 17, S3/4W2NE; Sec. 21, E2W2, F2SWSW

Lease Stipulation #2 applies to Sec. 21, W2SWNW.

ES-075-09/08 MIES 55497 ACQ

Michigan, Newaygo County, Manistee N.F.

T16N, R14W, Michigan Meridian

Sec. 27, W2NW, SW;

Sec. 28, NWSW;

Sec. 34, S2SE;

Sec. 35, W2 exc. NENW.

640.00 acres

\$960.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 27, E2NWNW, E2NESW; Sec. 35, W2NW, W2SW.

Lease Stipulation #2 applies to Sec. 27, W2SWNW, W2W2NWNW, W2W2SWSW; Sec. 34, S2SESE.

Lease Stipulation #4 applies to Sec. 27, NWSW.

ES-076-09/08 MIES 55498 ACQ

Michigan, Oceana County, Manistee N.F.

T16N, R15W, Michigan Meridian

Sec. 4, W2SE, SWSW, E2SW;

Sec. 7, All.

848.80 Acres

\$1,273.50 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Notice #6 applies to Sec. 7.

Lease Stipulation #1 applies to Sec. 4, NESW, NWSE; Sec. 7, N2NE, SWNE, S2N2NW, N2S2NW, SESENW.

Lease Stipulation #2 applies to Sec. 4, N2N2SWSW.

Lease Stipulation #3 applies to Sec. 4, NENESW, S2SWSW.

Lease Stipulation #4 applies to Sec. 4, W2SWSE, SESWSE.

ES-077-09/08 MIES 55499 ACQ

Michigan, Oceana County, Manistee N.F.

T16N, R15W, Michigan Meridian

Sec. 10, E4, NWNE;

Sec. 11, W2, SE;

Sec. 12, NENE, S2NE.

800.00 Acres

\$1,200.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 12, S2NE.

Lease Stipulation #2 applies to Sec. 11, S2NESE, NENWSE, Sec. 12, NENE.

ES-078-09/08 MIES 55500 ACQ

Michigan, Oceana County, Manistee N.F.

T16N, R15W, Michigan Meridian

Sec. 14, All;

Sec. 23, N2SW;

Sec. 24, S2NW, NWNE, N2NW.

920.00 Acres

\$1,380.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Notice #6 applies to Sec. 14 and Sec. 23.

Lease Stipulation #2 applies to Sec. 14, Portions of NWNE, Portions of NENW, SENW, Portions SE, NWSESW, SESESW; Sec. 23, N2N2SW.

Lease Stipulation #3 applies to Sec. 24, All except N2NWNE.

ES-079-09/08 MIES 55501 ACQ

Michigan, Oceana County, Manistee N.F.

T16N, R15W, Michigan Meridian

Sec. 21, N2SENE, SESENE, E2SWSENE;

Sec. 22, S2SW;

Sec. 27, NWNW, NENW;

Sec. 28, N2NE, N2NW, S2NE.

435.00 Acres

\$652.50 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 27, Part N2NW; Sec. 28, Part S2NE.

Lease Stipulation #2 applies to Sec. 21, N2SENE, SESENE; Sec. 22, N2SESW; Sec. 28, E2NENE, NENW, Part S2NE.

ES-080-09/08 MIES 55502 ACQ

Michigan, Oceana County, Manistee N.F.

T16N, R16W, Michigan Meridian

Sec. 1, All;

Sec. 2, All except S2NWNW.

1,262.63 Acres

\$1,894.50 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3, and #5.

Lease Notice #5 applies to Sec. 2, NW.

Lease Stipulation #1 applies to Sec. 2, SENW.

ES-081-09/08 MIES 55503 ACQ

Michigan, Oceana County, Manistee N.F.

T16N, R16W, Michigan Meridian

Sec. 9, All;

Sec.10, All;

Sec. 15, NE.

1,440.00 Acres

\$2,160.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, and #3.

ES-082-09/08 MIES 55504 ACQ

Michigan, Mason County, Manistee N.F.

T17N, R15W, Michigan Meridian

Sec. 5, E2;

Sec. 6, SWSW, W2SESW, SWNWSW, E2NWSW, W2NESW, SENW, E2SWNW;

Sec. 7, N2SWSE, N2SESW, S2NESW, E2NWSW, NWNESW, SWNW,

W2SENW, N2NW;

Sec. 8, S2SE, S2NESE, N2SW, SESW, N2SWSW.

965.65 Acres

\$1,449.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3 and #6.

Lease Stipulation #1 applies to Sec. 8, S2N2SW, N2S2SW, SESESW, S2N2NWSW.

Lease Stipulation #3 applies to Sec. 8, N2NESW, N2SWSESW.

Lease Stipulation #4 applies to Sec. 8, N2N2NWSW, S2NESE.

Lease Stipulations #5, #6, and #7 apply to all lands in Sec. 5 and Sec. 8.

Lease Stipulation #17 applies to all lands in Sec. 6 and Sec. 7.

ES-083-09/08 MIES 55505 ACQ

Michigan, Mason County, Manistee N.F.

T17N, R15W, Michigan Meridian

Sec. 14, E2SW, W2SW;

160.00 Acres

\$240.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, and #3.

Lease Stipulation #1 applies to Sec. 14, SWSW, E2NWSW, W2E2SW.

ES-084-09/08 MIES 55506 ACQ

Michigan, Mason County, Manistee N.F.

T17N, R15W, Michigan Meridian

Sec. 19, All.

T17N, R16W, Michigan Meridian

Sec. 24, E2.

966.62 Acres

\$1,450.50 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3, and #5.

Lease Notice #5 applies to Sec. 24, W4E2.

Lease Stipulation #1 applies to Sec. 19, NESWSE.

Lease Stipulation #4 applies to Sec. 19, N4; Sec. 24, N2NENE.

ES-085-09/08 MIES 55507 ACQ

Michigan, Mason County, Manistee N.F.

T17N, R16W, Michigan Meridian

Sec. 33, W2NESE, S2SE, SESW, E2NESE;

Sec. 34, NWNE, SWNE, SENW, S2, SENE.

640.00 Acres

\$960.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, and #3.

Lease Stipulations #1 and #2 applies to entire parcel.

ES-086-09/08 MIES 55508 ACQ

Michigan, Mason County, Manistee N.F.

T17N, R16W, Michigan Meridian

Sec. 35, E2SE, SWSE, NESW, NWSE, N2NW, NE, S2NW, W2SW, SESW.

640.00 Acres

\$960.00 Rental

Subject to Forest Service Standard Lease Stipulations.

Lease Notices #1, #2, #3, #5, and #6.

Lease Stipulation #2 applies to entire parcel except S2SE, E2NESE.

Huron-Manistee National Forests

Lease Notices

Lease Notice #1) Operations under this lease will be consistent with the Standards and Guidelines found in the Huron-Manistee National Forests Land and Resource Management Plan and hereby incorporated into this lease in their entirety.

Lease Notice #2) Surface disturbance will be limited to that necessary for reasonable, safe and prudent extraction of the oil and gas. Measures will be implemented to minimize erosion and sedimentation. Road and stream crossings will be planned to eliminate stream crossings whenever practical.

Lease Notice #3) Processing of proposed surface use plans of operation on National Forest System lands includes site-specific analysis to determine effects to threatened, endangered, or sensitive species. This analysis may require surveys for certain plants and/or animals. Depending upon the species of concern, it may be necessary to survey through spring, summer, and fall. The extent of required surveys could delay permit issuance. Operators are encouraged to submit proposals as soon as possible to facilitate the scheduling of necessary survey work.

Lease Notice #4) All or portions of this lease parcel is located in Management Area 4.2, Roaded Natural Sandy Plains and Hills (Huron-Manistee National Forests Land and Resource Management Plan). A reclamation plan for all wells, pipelines, production facilities and access routes must be submitted to the Forest Line Officer in charge for approval. Disturbed areas will be restored after completion of drilling and/or production operations. Permanent vegetative cover will consist of a mixture of native warm season grasses. These will be scheduled for establishment just prior to the next growing season, generally late April, May or early June.

Lease Notice #5) Lands included in this lease parcel are being managed as a wildlife emphasis area and occupancy is subject to more restrictive controls than routine areas.

Lease Notice #6) Portions of this lease parcel have had occurrences of certain threatened, endangered, or sensitive species or communities. At the time a drilling permit application or other request for surface use is filed, a site-specific review will be done to determine potential effects to these species. Depending upon the findings of the site-specific review, additional operating constraints, such as seasonal restrictions or relocation of the proposed wellsite, may be necessary to mitigate effects to threatened, endangered, or sensitive species or communities.

Lease Notice #7) Portions of this lease parcel contain known heritage resource sites. At the time a drilling permit application or other request for surface use is filed, a site-specific review will be done to determine potential effects to these sites. Depending upon

the findings of the site-specific review, additional operating constraints, such as relocation of the proposed wellsite, may be necessary to mitigate effects to heritage resources.

Lease Notice #8) A portion of this lease parcel is in an area proposed for timber harvest activities. If oil and gas activities and timber harvesting are proposed concurrently, use conflicts between the oil and gas operator and timber purchaser would need to be resolved prior to issuance of a Federal drilling permit.

Lease Notice #9) Parcel is surrounded entirely by private land and access must be negotiated with adjacent landowners.

Lease Stipulations

Stipulation #1) No surface occupancy is permitted on this parcel within 300 feet, measured at a perpendicular, from the normal high water mark of any river, stream, or lake. If site-specific examination determines that rivers, streams or lakes do not exist on the lease parcel, this stipulation may be waived.

Stipulation #2) No surface occupancy is permitted on this parcel due to the presence of wetlands. If site-specific examination determines that wetlands do not exist on the lease parcel, this stipulation may be waived.

Stipulation #3) All or portions of this lease parcel are located in an area managed as Old Growth. In accordance with the Huron-Manistee National Forests' Forest Plan, no surface occupancy is permitted on this parcel due to the lack of existing reasonable access.

Stipulation #4) All or portions or this lease parcel are located in an area managed as Old Growth. Surface disturbing activities will take place outside of old growth where there are reasonable alternative locations. Due to the presence of existing reasonable access via roads/trails, surface occupancy is permitted, however, is limited to existing roads and trails.

Stipulation #5) All or portions of this lease parcel are located in an area managed as a semi-primitive nonmotorized area. Production facilities will be located outside the area when practical and needed pumps will be run by electric motors or equipped to minimize noise.

Stipulation #6) This parcel is located in an area managed as a semi-primitive nonmotorized area. The Huron-Manistee National Forests' Forest Plan limits surface location density in these areas. The maximum surface development density in this area is 1 surface location per 640 acres.

Stipulation #7) This parcel is located in an area managed as a semi-primitive nonmotorized area. Roads must use existing transportation corridors when compatible, feasible and practical.

Stipulation #8) This parcel is located within a Wild and Scenic River Corridor. No surface occupancy for oil and gas development will be permitted within this corridor.

Stipulation #9) All or portions of this lease parcel are located in potential Indiana bat habitat. Surface disturbing activities that involve tree removal will be prohibited between May 1 and August 31 if suitable Indiana bat habitat is found to be present. This stipulation may be waived if site-specific review of the proposal determines that suitable habitat is not present.

Stipulation #10) All or portions of this lease parcel are located within a 5-mile radius of Tippy Dam (Indiana bat hibernaculum). No surface occupancy will be permitted on all or portions of this lease for surface disturbing activities associated with site construction and/or oil and gas drilling between May 1 and October 20. This stipulation may be waived based on site-specific review of the proposal and identification of potential effects on the Indiana bat.

Stipulation #11) The North Country National Scenic Trail runs through all or portions of this lease parcel. No surface occupancy will be permitted for areas within 300 feet, measured at a perpendicular, from each side of the Trail. If site-specific examination determines that the North Country National Scenic Trail is not located on the lease parcel, this stipulation may be waived.

Stipulation #12) All or portions of this lease are located in an area of steep, fragile slopes. No surface occupancy is permitted on identified areas. This stipulation may be waived based on site-specific review of proposed location and soil types.

Stipulation #13) This parcel is located within the corridor of a Study Wild and Scenic River. No surface occupancy for oil and gas development will be permitted within this corridor.

Stipulation #14) All or portions of this lease are located near the River Road National Scenic Byway. No surface occupancy is permitted within 300 feet of the Byway.

Stipulation #15) All or portions of this lease are located in areas managed as Kirtland's warbler essential habitat. Surface location density restrictions as outlined below will apply in these areas:

Age of Essential Habitat	Maximum Development Density
0 to 25 years	1 surface location per 640 acres
26 to 40 years	1 surface location per 160 acres
Older than 40 years old	1 surface location per 640 acres

The priority for identifying surface locations are: 1) First priority will be stands (or inclusions of stands) that are not biologically appropriate for the development of breeding habitat for Kirtland's warbler, 2) Second priority will be stands within essential habitat that are greater than 26 years old, and 3) Third priority will be stands within essential habitat that are 0 to 25 years old. Exceptions may be granted through consultation with the Forest Service and the U.S. Fish and Wildlife Service.

No drilling, exploration, construction or maintenance involving the use of heavy equipment shall take place within one-half mile of or create noise greater than 85 decibels in occupied habitat, between May 1 and September 30. In occupied habitat, proven wells can be operated between October 1 and April 30, but between May 1 and September 30 only if they are flowing or operated by bottom-hole pump and 1) the product is transported by buried pipeline; 2) collection and storage facilities are located off essential habitat where reasonable; 3) noise from production operations will be less than 85 decibels at 100 feet, and 4) access is limited to routine monitoring of the well.

Stipulation #16) All or portions of this lease are located in an area designated as a Research Natural Area. No surface occupancy for oil and gas development is permitted in areas so designated.

Stipulation #17) All or portions of this lease are located in an area designated as a Candidate Research Natural Area. No surface occupancy for oil and gas development is permitted in areas so designated.

Stipulation #18) A portion of this lease tract includes a Forest administrative site. No surface occupancy for oil and gas development will be permitted in this area.

Stipulation #19) A portion of this lease tract includes a Forest developed recreation site. No surface occupancy for oil and gas development will be permitted in this area.

Stipulation #20) A portion of this lease tract is involved in the North American Long-Term Soil Productivity Study. Until completion of this study, no surface occupancy will be permitted on those portions of the lease tract that are included in this study.

Stipulation #21) This parcel contains lands designated as occupied Karner blue butterfly habitat. No surface occupancy for oil and gas development is permitted in areas so designated.

Stipulation #22) This parcel is located in an area managed as a semi-primitive motorized area. The Huron-Manistee National Forests' Forest Plan limits surface location density in these areas. The maximum surface development density in this area is 1 surface location per 160 acres. Production facilities will be located outside the area when practical and needed pumps will be run by electric motors or equipped to minimize noise.

Stipulation #23) This parcel is located in an area managed as a Special Area or contains sensitive communities. No surface occupancy for oil and gas development is permitted in areas so designated.

Stipulation #24) No surface occupancy will be permitted for areas within 300 feet, measured at a perpendicular, from each side of existing and/or planned Visual Sensitivity Level 1 trails within the lease parcel. In areas with a high concentration of trails, this may preclude occupancy on the entire parcel.

Monongahela National Forest, West Virginia

ES-087-09/08 WVES 55509 ACQ

West Virginia, Pendleton County, Monongahela N.F.

Tract 75A (4.5 ac.);

Tract 58A (603.9 ac.);

Tract 58A-I (425.6 ac.);

Tract 75 (219.2 ac.);

Tract 75B (41.9 ac.);

Tract 92 (618.82 ac.).

1,913.92 Acres

\$2,871.00 Rental

Subject to Forest Service Standard Lease Stipulations

Special Notifications #1 and #22 apply to this parcel

Lease Stipulation #9 applies to this parcel

USDA – FOREST SERVICE STANDARD STIPULATIONS - LEASE (FSM 2820)

National Forest: Monongahela

The lessee is notified and agrees:

All work and any operations authorized under this lease shall be done according to an approved operating plan on file with the **Forest Supervisor** at **USDA Forest Service**, **200 Sycamore Street**, **Elkins**, **West Virginia**, **26241**. Plans generally require a minimum of 45 days for 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 size of all structures and facilities to be built.
- 5. Location and size of areas where vegetation will be destroyed or soil lay 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 the **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 lessee will alert the **District Ranger** 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.

See Special Stipulations & Notifications

OIL AND GAS LEASE STIPULATIONS/NOTIFICATIONS Monongahela National Forest, West Virginia

Oil and Gas Lease Stipulations/Notifications Monongahela National Forest, West Virginia

The stipulations and notifications that follow implement the Monongahela National Forest Land and Resource Management Plan (September 2006).

Not every Forest Plan standard that applies to gas leasing and development is listed as a lease stipulation. Only those that delay operations on a leasehold for more than 60 days, or affect an area larger than 20 acres (contiguous) are listed, except for Special Notification #1 which applies to any operations within the Forest.

Special Notification #1

Operations under this lease will be consistent with the standards found in the Monongahela National Forest Land and Resources Management Plan (Forest Plan), as revised or amended, and are hereby incorporated into this lease in its entirety. Forest Plan standards include restrictions on location, timing and methodology of oil and gas lease operations, and requirements for special surveys that provide for protection of National Forest land and resources. A copy of the Monongahela National Forest Land and Resource Management Plan is available for inspection from:

U.S.D.A. Forest Service 200 Sycamore Street Elkins, West Virginia 26241

Special Notification #22

Lands (approximately ____ acres) within the lease area include suitable West Virginia northern flying squirrel (Federally-listed endangered species) habitat. Consultation with the U.S. Fish and Wildlife Service (USFWS) is required prior to approval of operations within suitable WV northern flying squirrel habitat, with protection measures developed through consultation.