APPENDIX B

Proposed Lease Stipulations and Lease Notices

Forest Service Stipulations and Lease Notices

KISATCHIE NATIONAL FOREST
NO SURFACE OCCUPANCY STIPULATION (NSO)

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

T1N R7W– Louisiana Meridian

Section	Legal Description	Estimated Acres
25	E2E2; SWSW	30.9
26	S2SE	32.2
35	N2NE	64.6
36	NWNW	16.2

For the purpose of:

Developed Recreation Site (Blue Hole Complex); Jurisdictional Wetlands

LAES - _____

KISATCHIE NATIONAL FOREST
CONTROLLED SURFACE USE STIPULATION (CSU 1)

Surface occupancy or use is subject to the following constraints:

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

T1N R7W– Louisiana Meridian

Section	Legal Description	Estimated Acres
13	S2NE; NWNW; SWSW; SE	57.9
14	N2NE; SWNE; W2; NESE; S2SE	115.9
15	E2E2; SWSW	36.5
16	SWNW; S2S2; NESE	48.6
17	NE; N2NW; N2SENW; S2	129.2
18	E2; NENW; NENWNW; S2NWNW; S2NW; E2SW	148.8
19	S2NE; NENW; E2SE	47.6
20	ALL	152.4
21	NE; NENW; S2NW; S2	144.6
22	ALL	152.4
23	N2N2; SWNW; S2NESW; NWSW; S2SW; W2SE; E2SESE	84.2
24	ALL	153.4
25	ALL	148.7
26	ALL	161.1
27	ALL	169.3
28	ALL	157.4
29	N2; N2S2; SESW; S2SE	161.0
30	E2NE; SWNW; NWSW; S2SW; W2SE	78.5
31	NENE; S2NE; NW; S2	146.4
32	W2NW; S2	107.2
33	E2; N2NW; SENW; NWSW	137.1
34	ALL	137.0
35	ALL	223.6

36	ALL	195.2

For the purpose of:

Protection of Streamside Habitat Protection Zones (SHPZS)

(Revised Land and Resource Management Plan, Forestwide 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 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).

LAES - _____

KISATCHIE NATIONAL FOREST
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.

T1N, R7W, Louisiana Meridian

Section	Legal Description	Estimated Acres
13	W2NE; N2SE	13.3
14	S2SE	5.1
15	SESE	30.0
16	SWSW	1.1
18	W2NW; E2SW	48.3
19	NENW; SESE	21.5
20	E2NE; SE	39.3
21	W2	22.3
22	E2; NW; NESW	185.3
23	N2NE; W2W2; NWSE	32.1
24	SW	4.6
25	N2NW	3.5
26	ALL	136.7
27	NE; E2SE	42.7
28	NE; NWNW; E2SW; SE	46.6
29	E2; W2NW;S2SW; SWSE	83.0
30	E2NE; SWNW; W2SE	74.5
31	NENE	17.8
32	W2NW	26.6
33	NW; NWSW; SE	116.2
35	E2; E2NW	91.2
36	NW	80.0

For the purpose of:

Protection of Riparian Zones

(Revised Land and Resource Management Plan, Forestwide 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 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 a (CSU 2a)

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

The lessee is given notice that all or portions of the lease area are located within the Intensive Use Area for Fort Polk. Army use of these areas is necessary for the accomplishment of the Military mission and any surface use or occupancy that might be allowed within such areas under the terms of this lease will be limited. It will be authorized by the Forest Service only if the lessee demonstrates the surface use or occupancy is essential to his operations, and if he submits plans for operations affecting these areas which provide for such modifications as are satisfactory to the Forest Service for protection of these special values and existing or planned uses. After the Forest Service has been advised of the proposed surface use on the leased lands, and on request of the lessee, the Forest Service will furnish further data on such areas which now include, but are not limited to the following:

T1N, R7W, Louisiana Meridian

Section	Legal Description	Estimated Acres
13	S2NE; NWNW; SWSW; SE	321.74
14	N2NE; SWNE; W2; NESE; S2SE	562.24
15	E2E2; SWSW	199.74
16	SWNW; S2S2; NESE	242.07
17	NE; N2NW; N2SENW; S2	586.75
18	E2; NENW; NENWNW; S2NWNW; S2NW; E2SW	553.3
19	S2NE; NENW; E2SE	202.07
20	ALL less 39.80 acres	602.68
21	NE; NENW; S2NW; S2	595.24
22	ALL	633.29
23	N2N2; SWNW; S2NESW; NWSW; S2SW; W2SE; E2SESE	440.0
24	ALL	646.21
25	Pt NWNE; NW; N2SW; SWSW	362.98
26	ALL	643.95
27	ALL	646.2
28	ALL	651.4
29	N2; N2S2; SESW; S2SE less 14.0 acres	584.55
30	E2; SWNW; NWSW; S2SW; W2SE	319.15

31	NENE; S2NE; NW; Pt of S2	601.3
32	W2NW; S2	400.93
33	E2; N2NW; SENW; NWSW	487.79
34	ALL North of Hwy 405	529.9
35	ALL North of Hwy 405	361.4
36	NW north and west of Hwy 405	84.1

For the purpose of:

Military Activities

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).

LAES - _____

KISATCHIE NATIONAL FOREST
TOWNSHIP 6 NORTH, RANGE 6 WEST

NO SURFACE OCCUPANCY STIPULATION

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

T6N R6W, Louisiana Meridian

Section	Approx. Location	Approx. Acres
20	S2SE	34.8
21	S2SW	46.9
28	N2NW	60.0
29	NE	100.8
34	S2NW	5.0
35	E2SW	24.3

For the purpose:

Protection of Longleaf Vista; Bayou Pierre Overlook; Bayou Cypre Overlook;

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.)

LAES - _____

KISATCHIE NATIONAL FOREST
TOWNSHIP 6 NORTH, RANGE 6 WEST

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.

T6N R6W, Louisiana Meridian

Section	Approx. Location	Approx. Acres
6	ALL west of Rd.339	199.2
7	NW west of Rd.339	29.8
19	ALL south & west of Rd.339	72.1
22	N2SE; SESE	22.77
23	N2; SW	168.4
26	SENE; E2SWNE; SW; SE	114.1
29	ALL south & west of Rd.337	203.3
30	ALL	237.3
31	ALL	210.6
32	ALL	328.7
33	ALL south & west of Rd.337	255.9
34	ALL south & west of Rd.337	192.7
35	W2NE; NENE; W2	125.3

For the purpose of:

Protection 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
TOWNSHIP 6 NORTH, RANGE 6 WEST

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.

T6N R6W, Louisiana Meridian

Section	Approx. Location	Approx. Acres
6	ALL west of Rd. 339	26.4
19	ALL south & west of Rd. 339	203.1
22	N2SE; SESE	68.8
23	N2; SW	113.6
26	SENE; S2	43.8
28	SWSW south of Rd 339	18.6
29	ALL south & west of FH 59	11.4
30	NE; E2NW	75.1
32	NE	15.3
33	ALL s of FH 59	191.6
34	ALL s of FH 59	165.2
35	N2; W2SW	144.5

For the purpose of:

Protection of Riparian Zones; Amenity Values of Longleaf Trail (FH 59)

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
STIPULATION # ___

Serial No._____

NO SURFACE OCCUPANCY STIPULATION #1

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

T9N R2W, Louisiana Meridian

Section	Legal Description	Estimated Acres
18	NWSWSW	1.1

For the purpose of:

Protection of Jurisdictional Wetlands

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
STIPULATION

Serial No. _____

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.

T9N R2W, Louisiana Meridian

Section	Legal Description	Estimated Acres
2	SENE; S2SWSE; SESW	16.4
4	NWNW	7.7
5	NE; SENW	16.9
11	S2SENW; NESW	7.1
18	S2SW	31.2
19	NE; NESE	57.6
28	SESE	19.9
30	S2NE; S2NENE; N2NW	63.5
32	S2SW	26.2
34	W2SW	35.9
36	NENE	11.1

For the purpose of:

Protection 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
STIPULATION

Serial No. _____

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.

T9N R2W, Louisiana Meridian

Section	Legal Description	Estimated Acres
2	SENE	4.74
4	SWSWNW	.6
5	NE	15.6
11	SENW; NESW	14.3
18	SESW	5.3
19	NE; NESE	18.3
28	SESE	1.9
30	S2NE; S2NENE	11.4
32	S2SW	50.2
34	W2SW	17.3
36	NENE	.5

For the purpose of:

Protection 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).

LAES - _____

KISATCHIE NATIONAL FOREST
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.

T6N, R1E, Louisiana Meridian

Section	Legal Description	Estimated Acres
1	NWNW	11.6
2	NENE; NWNWSW	20.7
4	NENENE	.6
5	N2	72.5
6	NENE	6.5
9	SENE; SWNW; W2SW; SE	4.1
11	S2	7.1
12	NWNWNW	.8
13	Pt S2 & E2NE	6.9
14 & 39	Pt of S2	80.0
20	NE; NWNWSW; SESW	76.8
21	N2; NESE	101.8
23	S2SW	5.2
24	W2E2; E2NW	8.6
26	NW; N2SW	26.4
27	NWNWNE	.4
28	W2E2; SWNW	7.4
29	NE; NWNENW	7.8
33	S2SE	37.8
34	SWNE; NWSE	2.9
38	NW	5.1

For the purpose of:

Protection of Riparian Zones and Flood Plains and Hickman Trail Head (sec 33)

LAES - _____

KISATCHIE NATIONAL FOREST
CONTROLLED SURFACE USE STIPULATION (CSU 1)

Surface occupancy or use is subject to the following constraints:

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

T6 R1E– Louisiana Meridian

Section	Legal Description	Estimated Acres
1	W2	95.4
2	E2NE; SW; N2SE	63.5
4	N2NE; NENW	33.5
5	N2; NESW	65.2
6	NE	6.2
7	W2SW	34.5
9	S2NE; SWNW; S2	167.6
10	N2NE; S2N2; S2	174.2
11	ALL	208.8
12	W2NW	5.5
13	SW; SE	88.7
14&39	Pt of S2	18.9
15	ALL	191.4
20	E2; SESW	103.0
21	N2; W2SW; SESW; NESE	164.5
22	NWNE; N2NW	32.7
23	SENE; S2S2; NESE	71.6
24	W2E2; NW	87.2
26	ALL	163.1
27	ALL	213.2
28	NWNE; S2N2; S2	169.8
29	E2; NENW;	115.1
32	NE; E2NW; pt W2NW; N2SE; SESE	113.3
33	ALL	123.6
34	N2; S2 less N2NWSW	85.7
38	Pt of N2	39.1

For the purpose of:

Protection of Streamside Habitat Protection Zones (SHPZS)

(Revised Land and Resource Management Plan, Forestwide 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 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).

LAES - _____

KISATCHIE NATIONAL FOREST

NO SURFACE OCCUPANCY STIPULATION NSO

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

T6N, R1E Louisiana Meridian

Section	Legal Description	Estimated Acres
5	NW	21.4
6	NE	37.4
34	SWNW	.7

For the purpose of:

Protection of Jurisdictional Wetlands

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.)

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.

TO BE USED IF WETLANDS ARE OUTSIDE STREAMBED OR RIPARIAN ZONE

LEASE NOTICE #4

All or part of the leased lands may be classified as wetlands in accordance with Executive Order 11990; "Protection 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 CRF 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.

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

Bureau of Land Management Stipulations

Cultural Resources and Tribal Consultation

Stipulation: 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 approved by the State Historic Preservation Office (SHPO). If currently unknown burial sites are discovered during development activities associated with this lease, these activities must cease immediately, applicable state laws on unknown burials will be followed and, if necessary, consultation with the appropriate tribe/group of federally recognized Native Americans will take place. 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.

Endangered Species

Stipulation: 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.

Exception: None

Modification: None

Waiver: None

Sensitive Plant Species

Stipulation (CSU): All suitable special status plant species habitat will be identified during environmental review of any proposed surface use activity. If field examination indicates that habitat of one or more of these species is present, the BLM will require a survey by a qualified botanist for special status plants during periods appropriate to each species. Operations will not be allowed in areas where sensitive plants would be affected.

Objective: To protect threatened, endangered, candidate, proposed, and BLM sensitive plant species.

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: The stipulation may be modified if it is determined that a portion of the lease area does not contain sensitive plant species habitat.

Modification: the stipulation may be modified if it is determined that a portion of the lease area does not support sensitive plant species.

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

Freshwater Aquatic Habitat

Stipulation (NSO): No surface occupancy or disturbance, including discharges, are permitted within 250 feet of a river, stream, wetland spring, headwater, wet meadow, wet pine savanna, pond, tributary, lake, coastal slough, sand bar, vernal pools, calcareous seepage marsh, or small, marshy calcareous stream. If the slope exceeds 10 percent, the buffer may be extended to 600 feet to provide adequate protection for aquatic habitats and associated species.

Objective: To protect the water quality of watersheds and natural stream substrate and morphology and to avoid potential impacts to aquatic species and their habitat.

Exception: An exception may be granted if the operator agrees to 1) span creeks, rivers, wetlands, and floodplains by attaching pipelines to bridges; 2) directionally drill wells and pipelines from upland sites under creeks, rivers, other waters, and wetlands or3) implement other measures developed in consultation with USFWS and in coordination with State agencies.

Modification: The buffer may be reduced if the adjacent waterway has been surveyed for 100 yards upstream and 300 yards downstream of the site, and the results document the lack of suitable/occupied/critical habitat for listed species which may be affected by the project, as determined by the BLM and USFWS.

Waiver: None