1	RECI	ΓALS
2		
3 4	EXISTING LI	LASE FORM
5	LEASE FOR OIL, GAS	
6 7	OR GASE	DUS MINERALS
8	STATE OF LOUISIANA	State Lease No. ^^
9	PARISH OF EAST BATON ROUGE	Louisiana State Lease Form Revised 2000
10		
11		
12 13	· •	art A of Chapter 2, Title 30 of the Louisiana Revised
15 14	Statutes of 1950, as amended, and other applicable State of Louisiana (sometimes hereinafter referred	
15	bids for a lease covering oil, gas and other liquid or	
16	or gas on the property described below; and	
17		
18	/ I I	sements, bids were received and duly opened in the
19	City of Baton Rouge, Parish of East Baton Rouge, S	-
20	Mineral and Energy Board of the State of Louisian	a; and
21	WIIEDEAS by recolution duly adopted th	State Minanal and Energy Deand accorted the hid
22 23	of ^^ whose mailing address is ^^ (hereinafter refer	e State Mineral and Energy Board accepted the bid
23 24	to the State of Louisiana:	ed to as "Lessee") as being the most advantageous
25		
26	NOW THEREFORE , be it known and rem	embered that the State Mineral and Energy Board of
27	the State of Louisiana, acting under said authority for	
28	does hereby lease, let, and grant exclusively unto the	
29	the property described below for the purpose of exp	
30	geophysical and geological exploration for formatio	
31	producing oil, gas, and any other liquid or gaseous	
32	hereinafter sometimes referred to for convenience	
33 34	connection therewith Lessee shall have the right to necessary for such operations, including but not limit	
35	means other than subsurface storage; laying pipelin	
36	docks, tanks, power stations, telephone and elect	
37	facilities. The leased property, situated in the Parish	
38	follows:	
39		
40		nite, salt and other solid minerals. Lessee shall not
41 42	have any rights to explore, drill for, mine, produce of solid mineral deposits.	or take any action whatsoever in regard to any such
42 43	sono milierar deposits.	
44	Notwithstanding any language herein to the	contrary, the rights granted herein exclusively to the
45	mineral Lessee shall be subject to the surface usag	

RECITALS PAGE 1

1 seismic permittee of the state whose valid permit predates the effective date of this mineral lease and 2 includes all or a portion of the surface area encompassed within the geographical boundary of the leased 3 premises herein. The said seismic permittee shall owe the mineral Lessee no duty to share seismic or 4 geophysical information acquired under the predating permit nor to reimburse the mineral Lessee for 5 surface usage, but said seismic permittee shall not unreasonably interfere with the mineral Lessee's 6 exercise of its rights acquired hereunder and shall owe the mineral Lessee reasonable reimbursement for 7 any actual damages caused by the seismic or geophysical operations carried out under the predating 8 permit.

9

10 Further, in accordance with Article XII, Section 10 of the Constitution of Louisiana, and 11 notwithstanding any language herein to the contrary, the rights granted herein exclusively to the mineral 12 Lessee shall be subject to the surface usage for integrated coastal protection or hurricane and flood protection projects promulgated, funded and effected through the State of Louisiana, the Louisiana 13 14 Coastal Protection and Restoration Authority, the Louisiana Office of Coastal Protection and 15 Restoration, and the Department of Natural Resources and its divisions, whether solely or in 16 conjunction with other state, local or federal governmental agencies or with private individuals or 17 entities. Lessee shall hold the State of Louisiana, its political subdivisions, the Louisiana State Mineral 18 and Energy Board, the Department of Natural Resources and its divisions, the Louisiana Coastal 19 Protection and Restoration Authority, the Louisiana Office of Coastal Protection and Restoration, the 20 United States, and each of their agents and employees, and all other relevant agencies free and harmless 21 from any claims for loss or damages to the rights of any party arising under this lease or any other 22 contract, lease, permit, or license granted to any individual or other entity for any purpose on state lands 23 or water bottoms from diversions of freshwater or sediment, depositing of dredged or other materials, 24 integrated coastal protection project, or any other actions, taken for the purpose of management, 25 preservation, enhancement, creation, protection, or restoration of coastal wetlands, water bottoms, or related public or renewable resources. The mineral Lessee, in the exercise of its exclusive rights granted 26 27 hereunder, shall utilize the best technology available, including directional drilling so as to minimize 28 interference with the ongoing surface usage entailed in the development, construction and maintenance 29 of the said integrated coastal protection and/or hurricane and flood protection projects which will now 30 or may utilize all or a portion of the premises leased for mineral exploration and development herein. Rights to geothermal resources are specifically excluded from this lease. 31 32

AUGUST 2016 DRAFT LANGUAGE

LEASE FOR OIL, GAS AND OTHER LIQUID OR GASEOUS HYDROCARBON MINERALS

38 STATE OF LOUISIANA

- 39 PARISH OF EAST BATON ROUGE
- 40 Louisiana State Lease Form Revised 2016

WHEREAS, under the provisions of Subpart A of Chapter 2, Title 30 of the Louisiana Revised Statutes, and other applicable laws, the State Mineral and Energy Board (*"Board"*) of the State of Louisiana (*"State"* or *"Lessor"*) advertised for bids for a lease covering oil, gas and other liquid or gaseous hydrocarbon minerals in solution produced with oil or gas on the property described below; and

46

33

34 35

36

37

41

State Lease No. _____

WHEREAS, in response to required advertisements, bids were received and duly opened in the City of Baton Rouge, Parish of East Baton Rouge, State of Louisiana on the ____ day of _____, 20XX at a meeting of the Board; and

5		WHEI	REAS	, on the	day o	f, 20XX ("Effective Date"),	the Boa	ard accep	ted the bid	l of
6	and	awarded	this	Lease	to	("Les	ssee"),	whose	address	is
7						, as the most advanta	igeous 1	to the Sta	te as Less	sor.

9 NOW THEREFORE, be it known and remembered that the Board, acting under said authority for and 10 on behalf of the State, as Lessor, does hereby lease, let and grant unto said Lessee the Leased Premises as defined 11 below for the purpose of exploring by any method including, but not limited to seismic, geophysical and 12 geological exploration for formations or structures, prospecting, drilling for and producing oil, gas and any other 13 liquid or gaseous hydrocarbon minerals in solution produced with oil or gas, hereinafter sometimes referred to as 14 oil, gas or other liquid or gaseous minerals. This grant of authority shall include the exclusive right to explore and 15 produce oil, gas and other liquid or gaseous hydrocarbon minerals in solution produced with oil or gas on the Leased Premises at the depths covered by this Lease. In connection therewith, Lessee shall have the right to use so 16 17 much of the Leased Premises as reasonably may be necessary for such operations including, but not limited to 18 storing minerals and fluids in facilities (or by means other than subsurface storage), laying pipelines, dredging 19 canals, building roads, bridges, docks, tanks, power stations, telephone and electric transmission lines, and other 20 structures and/or facilities.

The property (*"Leased Premises"*) subject to this Lease, situated in the Parish(es) of ______, State of Louisiana, is more fully described as follows:

(PROPERTY DESCRIPTION)

This Lease excludes free sulfur, potash, lignite, salt and other solid minerals, and geothermal energy.
Lessee shall not have any right to explore, drill for, mine, produce or take any action whatsoever in regard to any
such solid mineral deposits, nor any right under this Lease in regard to alternative energy sources as defined by La.
R.S. 30:124.

31

36

21 22

23

24 25

26

1

2

3

4

8

Should this Lease, when executed or thereafter, not cover all depths as to the Leased Premises or a portion thereof, the rights of Lessor or another lessee to conduct operations for the exploration, development and production of oil, gas or other liquid or gaseous minerals as to such excluded depths shall be exercised with reasonable regard for the rights of Lessee (as provided in La. R.S. 31:11), and vice versa.

Notwithstanding any language herein to the contrary, the rights granted herein to Lessee shall be subject to the surface usage for seismic and geophysical exploration by any seismic permittee of the State whose valid permit predates the Effective Date of this Lease but only to the extent that such permit covers all or a portion of the surface area encompassed within the geographical boundary of the Leased Premises. The said seismic permittee shall owe Lessee no duty to share seismic or geophysical information acquired under the predating permit nor to reimburse Lessee for surface usage, but said seismic permittee shall not unreasonably interfere with Lessee's exercise of its rights acquired hereunder.

44

45 Notwithstanding any language herein to the contrary, the rights granted herein to Lessee shall be subject 46 and subservient to surface usage for integrated coastal protection or hurricane and flood protection projects 47 promulgated, funded and/or effected through the State of Louisiana, the Coastal Protection and Restoration 48 Authority, the Department of Natural Resources and/or their divisions, whether solely or in conjunction with other 49 federal, state or local government agencies, or with private individuals or entities. Lessee shall hold the State, its 50 departments, agencies, boards and commissions including, without limitation, the Coastal Protection and

1 2	Restoration Authority, the Department of Natural Resources, the Office of Mineral Resources ("OMR"), the Board and their officers, employees, agents and representatives, and the United States government, its
3	departments, agencies and divisions, together with their respective officers, employees, agents and representatives,
4	free and harmless of and from any claims, actions and/or causes of action, except as limited by law, for loss, harm
5	or damage to the rights of any party arising under this Lease or any other contract, permit or license of Lessee
6	related to this Lease caused by the diversion of freshwater or sediment, depositing of dredged or other materials,
7	integrated coastal protection projects, or any other such action taken for the purpose of management, preservation,
8	enhancement, creation, protection or restoration of coastal wetlands, water bottoms or related public or renewable
9	resources. Lessee, in the exercise of its rights granted hereunder, shall utilize the best technology commercially
10	available, including directional drilling, so as to minimize interference with the ongoing surface usage entailed in
11	the development, construction and maintenance of said integrated coastal protection and/or hurricane and flood
12	protection projects.
13	
14	The captions or headings in this Lease are for convenience only and in no way define, limit or describe the
15	scope or intent of any provision of this Lease.
16	
17	The references in this Lease to statutes and regulations apply to the statute and regulation as such existed at
18	the time this Lease was revised and also to any amended or successor statute or regulation.
19	
20	PROPOSED RE-WRITE (TRACK CHANGES)
21	<u></u>
22	LEASE FOR OIL, GAS AND OTHER LIQUID
23	OR GASEOUS HYDROCARBON MINERALS
24	
25	STATE OF LOUISIANA State Lease No
26	PARISH OF EAST BATON ROUGE
27	Louisiana State Lease Form Revised 2017
28	
29	WHEREAS, under the provisions of Subpart A of Chapter 2, Title 30 of the Louisiana Revised Statutes,
30	and other applicable laws, the State Mineral and Energy Board ("Board") of the State of Louisiana ("State" or
31	"Lessor") advertised for bids for a lease covering oil, gas and other liquid or gaseous hydrocarbon minerals in
32	solution produced with oil or gas on the property described below; and
33	
34	WHEREAS, in response to required advertisements, bids were received and duly opened in the City of
35	Baton Rouge, Parish of East Baton Rouge, State of Louisiana on the day of, 20XX at a
36	meeting of the Board; and
37	
38	WHEREAS, on the day of, 20XX (" <i>Effective Date</i> "), the Board accepted the bid of
39	and awarded this Lease to ("Lessee"), whose address is
40	, as the most advantageous to the State as Lessor.
41	
42	NOW THEREFORE, be it known and remembered that the Board, acting under said authority for and
43	on behalf of the State, as Lessor, does hereby lease, let and grant unto said Lessee the Leased Premises as defined
44	below for the purpose of exploring by any method including, but not limited to seismic, geophysical and
45	geological exploration for formations or structures, prospecting, drilling for and producing oil, gas and any other
46	liquid or gaseous hydrocarbon minerals in solution produced with oil or gas, hereinafter sometimes referred to as
47	oil, gas or other liquid or gaseous minerals. This grant of authority shall include the exclusive right to explore and
48	produce oil, gas and other liquid or gaseous hydrocarbon minerals in solution produced with oil or gas on the
49	Leased Premises at the depths covered by this Lease. In connection therewith, Lessee shall have the right to use so

1 much of the Leased Premises as reasonably may be necessary for such operations including, but not limited to 2 storing minerals and fluids in facilities (or by means other than subsurface storage), laying pipelines, dredging 3 canals, building roads, bridges, docks, tanks, power stations, telephone and electric transmission lines, and other 4 structures and/or facilities. 5 6 The property ("Leased Premises") subject to this Lease, situated in the Parish(es) of _____, State 7 of Louisiana, is more fully described as follows: 8 9 (PROPERTY DESCRIPTION) 10 11 This Lease excludes free sulfur, potash, lignite, salt and other solid minerals, and geothermal energy. 12 Lessee shall not have any right to explore, drill for, mine, produce or take any action whatsoever in regard to any 13 such solid mineral deposits, nor any right under this Lease in regard to alternative energy sources as defined by La. 14 R.S. 30:124. 15 16 Should this Lease, when executed or thereafter, not cover all depths as to the Leased Premises or a portion 17 thereof, the rights of Lessor or another lessee to conduct operations for the exploration, development and 18 production of oil, gas or other liquid or gaseous minerals as to such excluded depths shall be exercised with 19 reasonable regard for the rights of Lessee (as provided in La. R.S. 31:11), and vice versa. 20 21 Lessor makes no warranties as to the condition of the Leased Premises and Lessee accepts the 22 Leased Premises "AS IS". Lessor has no obligation to make any repairs, additions or improvements to 23 the Leased Premises, and Lessor does not warrant the suitability of the Leased Premises for any 24 purposes intended by Lessee or contemplated by this Lease. 25 26 Lessor reserves the right to exclude certain sites from drilling and/or production activities in 27 areas having special wildlife, environmental, or recreational significance on State surface lands. 28 29 Notwithstanding any language herein to the contrary, the rights granted herein to Lessee shall be subject to 30 the surface usage for seismic and geophysical exploration by any seismic permittee of the State whose valid permit 31 predates the Effective Date of this Lease but only to the extent that such permit covers all or a portion of the 32 surface area encompassed within the geographical boundary of the Leased Premises. The said seismic permittee 33 shall owe Lessee no duty to share seismic or geophysical information acquired under the predating permit nor to 34 reimburse Lessee for surface usage, but said seismic permittee shall not unreasonably interfere with Lessee's 35 exercise of its rights acquired hereunder. 36 37 Notwithstanding any language herein to the contrary, the rights granted herein to Lessee shall be subject 38 and subservient to surface usage for integrated coastal protection or hurricane and flood protection projects 39 promulgated, funded and/or effected through the State of Louisiana, the Coastal Protection and Restoration 40 Authority, the Department of Natural Resources and/or their divisions, whether solely or in conjunction with other 41 federal, state or local government agencies, or with private individuals or entities. Lessee shall hold the State, its 42 departments, agencies, boards and commissions including, without limitation, the Coastal Protection and 43 Restoration Authority, the Department of Natural Resources, the Office of Mineral Resources ("OMR"), the 44 Board and their officers, employees, agents and representatives, and the United States government, its 45 departments, agencies and divisions, together with their respective officers, employees, agents and representatives, 46 free and harmless of and from any claims, actions and/or causes of action, except as limited by law, for loss, harm 47 or damage to the rights of any party arising under this Lease or any other contract, permit or license of Lessee 48 related to this Lease caused by the diversion of freshwater or sediment, depositing of dredged or other materials, 49 integrated coastal protection projects, or any other such action taken for the purpose of management, preservation,

> RECITALS PAGE 5

1 2 3 4	enhancement, creation, protection or restoration of coastal wetlands, water bottoms or related public or renewable resources. Lessee, in the exercise of its rights granted hereunder, shall utilize the best technology commercially available, including directional drilling, so as to minimize interference with the ongoing surface usage entailed in the development, construction and maintenance of said integrated coastal protection and/or hurricane and flood
5	protection projects.
6	
7	The captions or headings in this Lease are for convenience only and in no way define, limit or describe the
8	scope or intent of any provision of this Lease.
9	
10 11	During the term of this Lease, Lessee shall comply with all federal, state, and local laws and regulations, whether now in effect or enacted in the future, in carrying out the provisions of this Lease.
12	
13 14 15	The references in this Lease to statutes and regulations apply to the statute and regulation as such existed at the time this Lease was revised and also to any amended or successor statute or regulation.
16	
17	PROPOSED RE-WRITE (CLEAN VERSION)
18	
19	LEASE FOR OIL, GAS AND OTHER LIQUID
20	OR GASEOUS HYDROCARBON MINERALS
21	
22	STATE OF LOUISIANA State Lease No
23	PARISH OF EAST BATON ROUGE
24	Louisiana State Lease Form Revised 2017
25	
26	WHEREAS, under the provisions of Subpart A of Chapter 2, Title 30 of the Louisiana Revised Statutes,
27	and other applicable laws, the State Mineral and Energy Board ("Board") of the State of Louisiana ("State" or
28	"Lessor") advertised for bids for a lease covering oil, gas and other liquid or gaseous hydrocarbon minerals in
29	solution produced with oil or gas on the property described below; and
30	
31	WHEREAS, in response to required advertisements, bids were received and duly opened in the City of
32	Baton Rouge, Parish of East Baton Rouge, State of Louisiana on the day of, 20XX at a
33	meeting of the Board; and
34	
35	WHEREAS, on the day of, 20XX (" <i>Effective Date</i> "), the Board accepted the bid of
36	and awarded this Lease to ("Lessee"), whose address is
37	, as the most advantageous to the State as Lessor.
38 39	NOW THEREFORE has it known and remembered that the Deard section up day said outbority for and
39 40	NOW THEREFORE, be it known and remembered that the Board, acting under said authority for and on behalf of the State, as Lessor, does hereby lease, let and grant unto said Lessee the Leased Premises as defined
40 41	below for the purpose of exploring by any method including, but not limited to seismic, geophysical and
42	geological exploration for formations or structures, prospecting, drilling for and producing oil, gas and any other
43	liquid or gaseous hydrocarbon minerals in solution produced with oil or gas, hereinafter sometimes referred to as
44	oil, gas or other liquid or gaseous minerals. This grant of authority shall include the exclusive right to explore and
45	produce oil, gas and other liquid or gaseous hydrocarbon minerals in solution produced with oil or gas on the
46	Leased Premises at the depths covered by this Lease. In connection therewith, Lessee shall have the right to use so
47	much of the Leased Premises as reasonably may be necessary for such operations including, but not limited to
48	storing minerals and fluids in facilities (or by means other than subsurface storage), laying pipelines, dredging
49	canals, building roads, bridges, docks, tanks, power stations, telephone and electric transmission lines, and other
50	structures and/or facilities.
~ ~	

RECITALS PAGE 6

1 2 The property ("Leased Premises") subject to this Lease, situated in the Parish(es) of _____, State 3 of Louisiana, is more fully described as follows: 4 5 (PROPERTY DESCRIPTION) 6 7 This Lease excludes free sulfur, potash, lignite, salt and other solid minerals, and geothermal energy. 8 Lessee shall not have any right to explore, drill for, mine, produce or take any action whatsoever in regard to any 9 such solid mineral deposits, nor any right under this Lease in regard to alternative energy sources as defined by La. 10 R.S. 30:124. 11 12 Should this Lease, when executed or thereafter, not cover all depths as to the Leased Premises or a portion 13 thereof, the rights of Lessor or another lessee to conduct operations for the exploration, development and production of oil, gas or other liquid or gaseous minerals as to such excluded depths shall be exercised with 14 15 reasonable regard for the rights of Lessee (as provided in La. R.S. 31:11), and vice versa. 16 17 Lessor makes no warranties as to the condition of the Leased Premises and Lessee accepts the Leased Premises "AS IS". Lessor has no obligation to make any repairs, additions or improvements to 18 19 the Leased Premises, and Lessor does not warrant the suitability of the Leased Premises for any purposes intended by Lessee or contemplated by this Lease. 20 21 22 Lessor reserves the right to exclude certain sites from drilling and/or production activities in 23 areas having special wildlife, environmental, or recreational significance on State surface lands. 24 25 Notwithstanding any language herein to the contrary, the rights granted herein to Lessee shall be subject to 26 the surface usage for seismic and geophysical exploration by any seismic permittee of the State whose valid permit 27 predates the Effective Date of this Lease but only to the extent that such permit covers all or a portion of the 28 surface area encompassed within the geographical boundary of the Leased Premises. The said seismic permittee 29 shall owe Lessee no duty to share seismic or geophysical information acquired under the predating permit nor to 30 reimburse Lessee for surface usage, but said seismic permittee shall not unreasonably interfere with Lessee's 31 exercise of its rights acquired hereunder. 32 33 Notwithstanding any language herein to the contrary, the rights granted herein to Lessee shall be subject and subservient to surface usage for integrated coastal protection or hurricane and flood protection projects 34 35 promulgated, funded and/or effected through the State of Louisiana, the Coastal Protection and Restoration 36 Authority, the Department of Natural Resources and/or their divisions, whether solely or in conjunction with other 37 federal, state or local government agencies, or with private individuals or entities. Lessee shall hold the State, its 38 departments, agencies, boards and commissions including, without limitation, the Coastal Protection and 39 Restoration Authority, the Department of Natural Resources, the Office of Mineral Resources ("OMR"), the 40 Board and their officers, employees, agents and representatives, and the United States government, its departments, agencies and divisions, together with their respective officers, employees, agents and representatives, 41 42 free and harmless of and from any claims, actions and/or causes of action, except as limited by law, for loss, harm 43 or damage to the rights of any party arising under this Lease or any other contract, permit or license of Lessee

> RECITALS PAGE 7

related to this Lease caused by the diversion of freshwater or sediment, depositing of dredged or other materials, integrated coastal protection projects, or any other such action taken for the purpose of management, preservation,

enhancement, creation, protection or restoration of coastal wetlands, water bottoms or related public or renewable

resources. Lessee, in the exercise of its rights granted hereunder, shall utilize the best technology commercially

available, including directional drilling, so as to minimize interference with the ongoing surface usage entailed in

the development, construction and maintenance of said integrated coastal protection and/or hurricane and flood

44

45

46 47

48

49

1 protection projects.

The captions or headings in this Lease are for convenience only and in no way define, limit or describe the
 scope or intent of any provision of this Lease.

During the term of this Lease, Lessee shall comply with all federal, state, and local laws and regulations, whether now in effect or enacted in the future, in carrying out the provisions of this Lease.

9 The references in this Lease to statutes and regulations apply to the statute and regulation as such existed at 10 the time this Lease was revised and also to any amended or successor statute or regulation.

11

6

7

8

12