CAUTION

Documents in this file have been placed in Table of Contents order and scanned.

Please help keep documents in content order and let the ScanLab know when new documents are added to this file.

Thank you for your assistance.

Archives and Records Staff

MF113153

	State Lease MF113153 MF113153 MF113153	Control 07-023124 07-023561 07-023589	Base File 151077 135729 130179	County CULBERSON CULBERSON CULBERSON
EXPIRED	MF113153	07-103733	130179	REEVES
DATE 6-30-16	Survey		PUBLIC SCHOOL LA	ND
LEASING TW	Block		54, 55	
MAPS WA	Block Name		1	
GIS	Township			
	Section/Trace	t i	23, 7, 29	
	Land Part			
RELEASE FILED	Part Descrip	tion 1	N2, W2 OF S2 OF NE	4
Off 6-26-14	Acres		988.02	
4313	Depth Below		Depth Above	Depth Other
Leasing: DC	Name		CONOCOPHILLIPS C	OMPANY
Analyst:	Lease Date		3/31/2011	
N N N N N N N N N N N N N N N N N N N	Primary Terr	n	5 yrs	
Maps:	Bonus (\$)		790,413.33	
GIS: JWC	Rental (\$)		00.00	
DocuShare:	Lease Royalt	y	0.1250	

ATTENTION FILE USERS!
This file has been placed in table of contents order.
RETURN TO VAULT WITH DOCUMENTS IN ORDER!

CONTENTS OF FILE NO. MF- 113153

ORAL Shoot 8/5/11	
2 Leage 4/16/11	
3 Cover Letterantes 8/12/11	
OFMallottes 1/25/12	* *
Scanned sm 3/1/13	
5 Lts from Conocothilly 8-21-14	*
1. Kp/Pasp 8-21-14	av
	4
Scanned Pt 10-27-14	
Release 6-26-14	
scanned P8 6-15-15	
8. P40poratorCharge 11/20/15	
scanned PJ 1-8-16	*
EXPINED LEASE 6-30-16	
scanned Pt 10-27-16	V
10 N/A	
and the second of the second o	
X X X X X X X X X X X X X X X X X X X	
	1 V

RAL REVIEW SHEET

R. Widmayer 7388 Transaction # Geologist: 3/31/2011 Deltex Munn Associates Lease Date: Lessor: 1001.35 ConocoPhillips Company Gross Acres: Lessee: 988.02 Net Acres: LEASE DESCRIPTION PIN# Base File No **Part** Sec. **Block** Twp Survey Abst# County 4126 130179 SW/4SE/4 29 55 00 PUBLIC SCHOOL LAND **REEVES** 07-103733 SW/4SE/4 29 PUBLIC SCHOOL LAND 4566 CULBERSON 07-023589 130179 55 00 5487 CULBERSON 07-023561 135729 All 7 55 00 PUBLIC SCHOOL LAND PUBLIC SCHOOL LAND 6928 23 00 CULBERSON 07-023124 151077 N/2 54 **TERMS OFFERED** TERMS RECOMMENDED 5 years 5 years **Primary Term Primary Term:** \$1,600.00 Bonus/Acre: \$1,600.00 Bonus/Acre \$1.00 \$1.00 Rental/Acre: Rental/Acre 1/4 1/4 Royalty Royalty: **COMPARISONS** MF# Term Bonus/Ac. Rental/Ac. Royalty Distance Lessee Date Last Lease MF104791 1/5 Clay Johnson 11/3/2004 5 years \$125.00 \$1.00 Pending CONOCO Phillips CO 54.5 \$1600.00 51.00 Adjacent North 12-15-10 1/4

Comments: Paid-up for years 2, 3,4 & 5

Approved: m 8/15/11

RELINQUISHMENT ACT LEASE APPLICATION

Texas General Land Office	Jerry Patterson, Commissioner
TO: Jerry Patterson, Commissioner Larry Laine, Chief Clerk Bill Warnick, General Counsel	DATE: 12-Aug-11
Louis Renaud, Deputy Commiss	sioner
FROM: Robert Hatter, Director of Miner Tracey Throckmorton, Geoscien	
	us/Acre \$1,600.00
Royalty: 1/4 Ren Consideration Recommended: Not Recommended:	tal/Acre \$1.00 Date:
Comments: Paid-up for years 2, 3, 4 & 5 Lease Form Recommended: Not Recommended: Comments:	Date: 8/25/1,
Louis Renaud, Deputy Commissioner Recommended: Not Recommended:	Date: 9-9-11
Bill Warnick, General Counsel Recommended: Not Recommended:	Date: 9//3///
Larry Laine, Chief Clerk Approved: Not Approved:	Date: 9/13/4
Jerry Patterson, Commissioner Approved: Not Approved:	Date: 9 14 2011

Date Filed: 8/5/11

Jerry E. Patterson, Commissioner

By

FILE # 3569

Radals for 2nd 3rd 4th Sir

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS, YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

General Land Office Relinquishment Act Lease Form Revised, September 1997

OIL AND GAS LEASE (Paid-Up)

THIS AGREEMENT is made and entered into this 31st day of March, 2011, between the State of Texas, acting by and through its agent. Daltex Munn Associates, a Texas Joint Venture, said agent, whose address is P. O. Box 51510, Midland, Texas 79710 herein referred to as the owner of the soil (whether one or more), and ConocoPhillips Company, a Delaware Corporation, whose address is P. O. Box 2197, Houston, Texas 77252-2197 hereinafter called Lessee.

GRANTING CLAUSE For and in consideration of the amounts stated below and of the covenants and agreements to be paid, kept and performed by Lessee under this lease, the State of Texas acting by and through the owner of the soil, hereby grants, leases and lets unto Lessee, for the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe lines, building tanks, storing oil and building power Stations, telephone lines and other Structures thereon, to produce, save, take care of, treat and transport said products of the lease, the following lands situated in <u>Culberson and Reeves</u> Counties, State of Texas, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO FOR A DESCRIPTION OF THE LAND COVERED HEREBY, AND ADDENDUM "1" FOR ADDITIONAL PROVISIONS CONTAINED IN THIS OIL AND GAS LEASE.

Containing 1001.35 acres, more or less. The bonus consideration paid for this lease is as follows:

To the State of Texas: Seven hundred ninety thousand four hundred thirteen and 33/100 Dollars (\$790.413.33)

Fo the owner of the soil: Seven hundred ninety thousand four hundred thirteen and 33/100 Dollars (\$790,413.33)

Total bonus consideration: One million five hundred eighty thousand eight hundred twenty-six and 67/100 Dollars (\$1,580,826.67)

The total bonus consideration paid represents a bonus of one thousand six hundred and no/100 (\$1,600.00) per acre, on 988.02 net acres

- 2 TFRM. Subject to the other provisions in this lease, this lease shall be for a term of five (5) years from this date (herein called primary term") and as long thereafter as oil and gas, or either of them, is produced in paying quantities from said land. As used in this lease, the term "produced in paying quantities" means that the receipts from the sale or other authorized commercial use of the substance(s) covered exceed out of pocket operational expenses for the six months last past.
- 3. PAID-UP LEASE. This is a paid-up lease and no further delay rentals shall be due. The bonus paid hereunder is consideration for this lease and shall not be allocated as mere rental for a period. The \$5.00 per acre delay rentals for the 2nd, 3rd, 4th and 5th years were paid as part of the \$1,600.00 per acre bonus. The State of Texas received \$9,880.20 and the owner of the soil received \$9,880.20.
- 4 PRODUCTION ROYALTIES Upon production of oil and/or gas. Lessee agrees to pay or cause to be paid one-half (1/2) of the royalty provided for in this lease to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the owner of the soil:
- (A) OIL. Royalty payable on oil, which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and also as all condensate, distillate, and other liquid hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinatter provided, shall be 1/4 part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such value to be determined by 1) the highest posted price, plus premium, if any, offered or paid for oil, condensate, distillate, or other liquid hydrocarbons, respectively, of a like type and gravity in the general area where produced and when run, or 2) the highest market price thereof offered or paid in the general area where produced and when run, or 3) the gross proceeds of the sale thereof, whichever is the greater. Lessee agrees that before any gas produced from the leased premises is sold, used or processed in a plant, it will be run free of cost to the royalty owners through an adequate oil and gas separator of conventional type, or other equipment at least as efficient, so that all liquid hydrocarbons recoverable from the gas by such means will be recovered. The requirement that such gas be run through a separator or other equipment may be waived in writing by the royalty owners upon such terms and conditions as they prescribe.

Oil & Gas Lease Dallex Munn Associates to ConocoPhillips (March 31 2011) Page 1 of 15 New



- NON PROCESSED GAS. Royalty on any gas (including flared gas), which is defined as all hydrocarbons and gaseous substances not defined as oil in subparagraph (A) above, produced from any well on said land (except as provided herein with respect to gas processed in a plant for the extraction of gasoline, liquid hydrocarbons or other products) shall be 1/4 part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such value to be based on the highest market price paid or offered for gas of comparable quality in the general area where produced and when run, or the gross price paid or offered to the producer, whichever is the greater; provided that the maximum pressure base in measuring the gas under this lease shall not at any time exceed 14.65 pounds per square inch absolute, and the standard base temperature shall be sixty (60) degrees Fahrenheit, correction to be made for pressure according to Boyle's Law, and for specific gravity according to tests made by the Balance Method or by the most approved method of testing being used by the industry at the time of testing.
- PROCESSED GAS. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office. All royalties due herein shall be based on one hundred percent (100%) of the total plant production of residue gas attributable to gas produced from this lease, and on fifty percent (50%), or that percent accruing to Lessee, whichever is the greater, of the total plant production of liquid hydrocarbons attributable to the gas produced from this lease, provided that if liquid hydrocarbons are recovered from gas processed in a plant in which Lessee (or its parent, subsidiary or affiliate) owns an interest, then the percentage applicable to liquid hydrocarbons shall be fifty percent (50%) or the highest percent accruing to a third party processing gas through such plant under a processing agreement negotiated at arm's length (or if there is no such third party, the highest percent then being specified in processing agreements or contracts in the industry), whichever is the greater. The respective royalties on residue gas and on liquid hydrocarbons shall be determined by 1) the highest market price paid or offered for any gas (or liquid hydrocarbons) of comparable quality in the general area, or 2) the gross price paid or offered for such residue gas (or the weighted average gross selling price for the respective grades of liquid hydrocarbons), whichever is the greater. In no event, however, shall the royalties payable under this paragraph be less than the royalties which would have been due had the gas not been processed
- (D) OTHER PRODUCTS. Royalty on carbon black, sulphur or any other products produced or manufactured from gas (excepting liquid hydrocarbons) whether said gas be casinghead, "dry," or any other gas, by fractionating, burning or any other processing shall be 1/4 part of the gross production of such products, or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such market value to be determined as follows: 1) on the basis of the highest market price of each product for the same month in which such produced or 2) on the basis of the average gross sale price of each product for the same month in which such produced: whichever is the greater.
- 5. MINIMUM ROYALTY. During any year after the expiration of the primary term of this lease, if this lease is maintained by production, the royalties paid under this lease in no event shall be less than an amount equal to the total annual delay rental herein provided; otherwise, there shall be due and payable on or before the last day of the month succeeding the anniversary date of this lease a sum equal to the total annual rental less the amount of royalties paid during the preceding year. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be five dollars (\$5.00) per acre.
- 6 ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment of any royalties accruing to such royalty owner under this lease be made in kind. The owner of the soil's or the Commissioner of the General Land Office's right to take its royalty in kind shall not diminish or negate the owner of the soil's or the Commissioner of the General Land Office's rights or Lessee's obligations, whether express or implied, under this lease.
- 7. NO DEDUCTIONS. Lessee agrees that all royalties accruing under this lease (including those paid in kind) shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, marketing, and otherwise making the oil, gas and other products hereunder ready for sale or use. Lessee agrees to compute and pay royalties on the gross value received, including any reimbursements for severance taxes and production related costs.
- PLANT FUEL AND RECYCLED GAS. No royalty shall be payable on any gas as may represent this lease's proportionate share of any fuel used to process gas produced hereunder in any processing plant. Notwithstanding any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed, no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease.
- 9 ROYALTY PAYMENTS AND REPORTS. All royalties not taken in kind shall be paid to the Commissioner of the General Land Office at Austin, Texas, in the following manner:

Payment of royalty on production of oil and gas shall be as provided in the rules set forth in the Texas Register. Rules currently provide that royalty on oil is due and must be received in the General Land Office on or before the 5th day of the second month succeeding the month of production, and royalty on gas is due and must be received in the General Land Office on or before the 15th day of the second month succeeding the month of production, accompanied by the affidavit of the owner, manager or other authorized agent, completed in the form and manner prescribed by the General Land Office and showing the gross amount and disposition of all oil and gas produced and the market value of the oil and gas, together with a copy of all documents, records or reports confirming the gross production, disposition and market value including gas meter readings, pipeline

Oil & Gas Lease
Daltex Munn Associates to ConocoPhillips (March 31 2011)
Page 2 of 15

Wort



receipts, gas line receipts and other checks or memoranda of amount produced and put into pipelines, tanks, or pools and gas lines or gas storage, and any other reports or records which the General Land Office may require to verify the gross production, disposition and market value. In all cases the authority of a manager or agent to act for the Lessee herein must be filed in the General Land Office. Each royalty payment shall be accompanied by a check stub, schedule, summary or other remittance advice showing by the assigned General Land Office lease number the amount of royalty being paid on each lease. If Lessee pays his royalty on or before thirty (30) days after the royalty payment was due, then Lessee owes a penalty of 5% on the royalty or \$25.00, whichever is greater. A royalty payment which is over thirty (30) days late shall accrue a penalty of 10% of the royalty due or \$25.00 whichever is greater. In addition to a penalty, royalties shall accrue interest at a rate of 12% per year, such interest will begin accruing when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty in an amount set by the General Land Office administrative rule which is effective on the date when the affidavits or supporting documents were due. The Lessee shall bear all responsibility for paying or causing royalties to be paid as prescribed by the due date provided herein. Payment of the delinquency penalty shall in no way operate to prohibit the State's right of forfeiture as provided by law nor act to postpone the date on which royalties were originally due. The above penalty provisions shall not apply in cases of title dispute as to the State's portion of the royalty or to that portion of the royalty in dispute as to fair market value.

(A) RESERVES, CONTRACTS AND OTHER RECORDS. Lessee shall annually furnish the Commissioner of the General Land Office with its best possible estimate of oil and gas reserves underlying this lease or allocable to this lease and shall furnish said Commissioner with copies of all contracts under which gas is sold or processed and all subsequent agreements and amendments to such contracts within thirty (30) days after entering into or making such contracts, agreements or amendments. Such contracts and agreements when received by the General Land Office shall be held in confidence by the General Land Office unless otherwise authorized by Lessee. All other contracts and records pertaining to the production, transportation, sale and marketing of the oil and gas produced on said premises, including the books and accounts, receipts and discharges of all wells, tanks, pools, meters, and pipelines shall at all times be subject to inspection and examination by the Commissioner of the General Land Office, the Attorney General, the Governor, or the representative of any of them.

(B) PERMITS, DRILLING RECORDS. Written notice of all operations on this lease shall be submitted to the Commissioner of the General Land Office by Lessee or operator five (5) days before spud date, workover, re-entry, temporary abandonment or plug and abandonment of any well or wells. Such written notice to the General Land Office shall include copies of Railroad Commission forms for application to drille Copies of well tests, completion reports and plugging reports shall be supplied to the General Land Office at the time they are filed with the Texas Railroad Commission. All applications, permits, reports or other filings that reference this lease or any specific well on the leased premises and that are submitted to the Texas Railroad Commission or any other governmental agency shall include the word "State" in the title. Additionally, in accordance with Railroad Commission rules, any signage on the leased premises for the purpose of identifying wells, tank batteries or other associated improvements to the land must also include the word "State." Lessee shall supply the General Land Office with any records, memoranda, accounts, reports, cuttings and cores, or other information relative to the operation of the above described premises, which may be requested by the General Land Office, in addition to those herein expressly provided for. Lessee shall have an electrical and/or radioactivity survey made on the borehole section, from the base of the surface casing to the total depth of well, of all wells drilled on the above described premises and shall transmit a true copy of the log of each survey on each well to the General Land Office within fifteen (15) days after the making of said survey.

(C) PENALTIES. Lessee shall incur a penalty whenever reports, documents or other materials are not filed in the General Land Office when due. The penalty for late filing shall be set by the General Land Office administrative rule which is effective on the date when the materials were due in the General Land Office.

- DRY HOLE/CESSATION OF PRODUCTION DURING PRIMARY TERM. If, during the primary term hereof and prior to discovery and production of oil or gas on said land, Lessee should drill a dry hole or holes thereon, or if during the primary term hereof and after the discovery and actual production of oil or gas from the leased premises such production thereof should cease from any cause, this lease shall not terminate if on or before the expiration of sixty (60) days from date of completion of said dry hole or cessation of production Lessee commences additional drilling or reworking operations thereon, or pays or tenders the next annual delay rental in the same manner as provided in this lease. If, during the last year of the primary term or within sixty (60) days prior thereto, a dry hole be completed and abandoned, or the production of oil or gas should cease for any cause, Lessee's rights shall remain in full force and effect without further operations until the expiration of the primary term, and if Lessee has not resumed production in paying quantities at the expiration of the primary term, Lessee may maintain this lease by conducting additional drilling or reworking operations pursuant to Paragraph 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. Should the first well or any subsequent well drilled on the above described land be completed as a shut-in oil or gas well within the primary term hereof, Lessee may resume payment of the annual rental in the same manner as provided herein on or before the rental paying date following the expiration of sixty (60) days from the date of completion of such shut-in oil or gas well and upon the failure to make such payment, this lease shall ipso facto terminate. If at the expiration of the primary term or any time thereafter a shut-in oil or gas well is located on the leased premises, payments may be made in accordance with the shut-in provisions hereof.
- DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lease shall remain in force so long as operations on said well or for drilling or reworking of any additional well are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days during any one such operation, and if they result in the production of oil and/or gas, so long thereafter as oil and/or gas is produced in paying quantities from said land, or payment of shut-in oil or gas well royalties or compensatory royalties is made as provided in this lease.
- 13 CESSATION, DRILLING, AND REWORKING. If, after the expiration of the primary term, production of oil or gas from the leased premises, after once obtained, should cease from any cause, this lease shall not terminate if Lessee commences additional drilling or reworking

Oil & Gas Lease
Daltex Munn Associates to ConocoPhillips (March 31, 2011)
Page 3 of 15

wit



operations within sixty (60) days after such cessation, and this lease shall remain in full force and effect for so long as such operations continue in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days. If such drilling or reworking operations result in the production of oil or gas, the lease shall remain in full force and effect for so long as oil or gas is produced from the leased premises in paying quantities or payment of shut-in oil or gas well royalities or payment of compensatory royalities is made as provided herein or as provided by law. If the drilling or reworking operations result in the completion of a well as a dry hole, the lease will not terminate if the Lessee commences additional drilling or reworking operations within sixty (60) days after the completion of the well as a dry hole, and this lease shall remain in effect so long as Lessee continues drilling or reworking operations in good faith and in a workmanlike manner without interruptions totaling more than sixty (60) days. Lessee shall give written notice to the General Land Office within thirty (30) days of any cessation of production.

- SHUT-IN ROYALTIES. For purposes of this paragraph, "well" means any well that has been assigned a well number by the state agency having jurisdiction over the production of oil and gas. If, at any time after the expiration of the primary term of a lease that, until being shut in, was being maintained in force and effect, a well capable of producing oil or gas in paying quantities is located on the leased premises, but oil or gas is not being produced for lack of suitable production facilities or lack of a suitable market, then Lessee may pay as a shut-in oil or gas roy alty an amount equal to double the annual rental provided in the lease, but not less than \$1,200 a year for each well capable of producing oil or gas in paying quantities. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be five dollars (\$5,00) per acre. To be effective, each initial shut-in oil or gas royalty must be paid on or before: (1) the expiration of the primary term, (2) 60 days after the Lessee ceases to produce oil or gas from the leased premises, or (3) 60 days after Lessee completes a drilling or reworking operation in accordance with the lease provisions; whichever date is latest. Such payment shall be made one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil. If the shut-in oil or gas royalty is paid, the lease shall be considered to be a producing lease and the payment shall extend the term of the lease for a period of one year from the end of the primary term, or before the oil or gas exists, Lessee may extend the lease for four more successive periods of one (1) year by paying the same amount each year on or before the expiration of each shut in year.
- COMPENSATORY ROYALTIES. If, during the period the lease is kept in effect by payment of the shut-in oil or gas royalty, oil or gas is sold and delivered in paying quantities from a well located within one thousand (1,000) feet of the leased premises and completed in the same producing reservoir, or in any case in which drainage is occurring, the right to continue to maintain the lease by paying the shut-in oil or gas royalty shall cease, but the lease shall remain effective for the remainder of the year for which the royalty has been paid. The Lessee may maintain the lease for four two more successive years by Lessee paying compensatory royalty at the royalty rate provided in the lease of the market value of production from the well causing the drainage or which is completed in the same producing reservoir and within one thousand (1,000) feet of the leased premises. The compensatory royalty is to be paid monthly, one-half (1.2) to the Commissioner of the General Land Office and one-half (1.2) to the owner of the soil, beginning on or before the last day of the month following the month in which the oil or gas is produced from the well causing the drainage or that is completed in the same producing reservoir and located within one thousand (1,000) feet of the leased premises. If the compensatory royalty paid in any 12-month period is in an amount less than the annual shut-in oil or gas royalty. Lessee shall pay an amount equal to the difference within thirty (30) days from the end of the 12-month period. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in Texas Natural Resources Code 52.173; however, at the determination of the Commissioner's written approval, the payment of compensatory royalties can satisfy the obligation to drill offset wells.
- 16. RETAINED ACREAGE. Notwithstanding any provision of this lease to the contrary, after a well producing or capable of producing oil or gas has been completed on the leased premises. Lessee shall exercise the diligence of a reasonably prudent operator in drilling such additional well or wells as may be reasonably necessary for the proper development of the leased premises and in marketing the production thereon.
- shall then terminate as to all of the leased premises. EXCEPT (1) 10 acres surrounding each oil well capable of producing in paying quantities and 320 acres surrounding each gas well capable of producing in paying quantities (including a shall in oil or gas well as provided in Paragraph 14 hereof), or a well upon which Lessee is then engaged in continuous drilling or reworking operations, or (2) the number of acres included in a producing producing producing producing producing producing producing or production purposes to a proration unit for each such producing well under the rules and regulations of the Raifroad Commission of Texas, or any successor agency or other governmental authority having jurisdiction. If at any time after the effective date of the partial termination provisions hereof, the applicable field rules are changed or the well or wells located thereon are reclassified so that less acreage is thereafter allocated to said well or wells for production purposes. Notwithstanding the termination of this lease us to a portion of the lands covered hereby. Lessee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lease for all purposes described in Paragraph. I hereof, together with easements and right of ways for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph.
- (B) HORIZONTAL. In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term it shall further terminate as to all depths below 100 feet below the total depth drilled (hereinafter "deeper depths") in each well located on [45] acreage retained in Paragraph 16(A) above, unless on or before two (2) years after the primary or extended term Lessee pays an amount equal to one half (1/2) of the bonus originally paid as consideration for this lease (as specified on page 1 hereof). If such amount is paid, this lease shall be in force and effect as to such deeper depths, and said termination shall be delayed for an additional period of two (2) years and so long thereafter as oil or gas is produced in paying quantities from such deeper depths covered by this lease.

ns) Wsk

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31 2011) Page 4 of 15

Nith



(C) IDENTIFICATION AND FILING. The surface acreage retained hereunder as to each well shall, as nearly as practical, be in the form of a square with the well located in the center thereof, or such other shape as may be approved by the Commissioner of the General Land Office. Within thirty (30) days after partial termination of this lease as provided hereunder. The recorded refease, or a certified copy of same, containing a satisfactory legal description of the acreage and/or depths not retained hereunder. The recorded refease, or a certified copy of same, shall be filled in the General Land Office, accompanied by the filling fee prescribed by the General Land Office rules in effect on the date the release shall be filled in the General Land Office, accompanied by the filling fee prescribed by the General Land Office rules in effect on the date the release is filled. If Lessee fails or refuses to execute and record such releases or releases within ninety (90) days after being requested to do so by the General Land Office, then the Commissioner at his sole discretion may designate by written instrument the acreage and/or depths to be released hereunder and record such released by the General Land Office, and such designation shall be binding upon Lessee for all purposes.

OFFSET WELLS. Neither the bonus, delay rentals, not royalites paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises and shall use appropriate means and drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent unduged of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1.000 leet of the leased premises, or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the leased premises within 1.000 leet of the leased premises within 100 days after the draining well or wells or mells completed within 1.000 feet of the leased premises start producting in commercial quantities and shall prosecute sould of the leased premises that the draining with diligence. Buluer to satisfy the statutory offset of the General Land Office and with his written approval may the payment of the determination of the Commissioner of the General Land Office and with his written approval may the payment of empensioner to satisfy the obligation to drill an offset well or wells required under this paragraph compensation; toyally under applicable statutory parameters attribly the obligation to drill an offset well or wells the properties.

FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of was repellion, note, surkes, acts of God, or any valid order, rule or regulation of government authority, then white so prevented, Lessee's bhigtaion in the lease shall be extended while Lessee is prevented, by any such covernant shall be extended while Lessee is prevented, by any such conducting drilling and reworking operations or from producing oil at this lease shall be extended while Lessee is prevented, by any such conducting drilling and reworking operations or from producing oil at gas incompanies. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations of oil or gas.—Lessee shall be obligated to notify the Ciencial Land Office and the owner of the soil, in writing, within forty-five (45) days after the beginning of any claimed force majeure and within thing the primary ferm in the absence of such drilling or reworking operations of oil or gas.—Lessee shall be obligated to notify the Uniting the primary ferm in the absence of such drilling or reworking operations of oil or gas.—Lessee shall be obligated to notify the Uniting the primary ferm in the absence of such drilling or reworking operations of oil or gas.—Lessee shall be obligated to notify the Descriptions of the soil, in writing, within forty-five (45) days after the beginning of any claimed force majeure and within paragraph shall in no event be exercised for a cumulative period of more than years.

19 MARRANTY CLAUSE. The owner of the soil warmins and agrees to defend title to the loased premises. If the owner of the soil warmins and agrees to defend title to the soil under this paragraph, Lessee may neorgage, taxes or other liens on the leased premises. If Lessee makes payments on behalf of the owner of the soil under this paragraph, Lessee may recover the cost of these payments from the rental and toy alites due the owner of the soil.

the above described land, whether or not Lessee's interest is specified herein, then the royalites and rental herein provided to be paid to the owner of the object. The owner of the object is specified herein, then the royalites and rental herein provided to be paid to the Commissioner of the General Land Office, I essee adjusts the royalite nor rental due to the Commissioner of the General Land Office. Lessee adjusts the royality or rental due to the Commissioner of the General Land Office. Lessee adjusts the royality or rental due to the Commissioner of the General Land Office. Lessee adjusts the royality or rental due to the Commissioner of the General Land Office. Lessee adjusts the royality or rental due to the Commissioner of the General Land Office. Lessee and the actual mierest purportedly lessed under this lessed and office and office about the rental than office and office and office and office and interest purportedly lessed under the rental and office a

(B) REDUCTION OF PAYMENTS. If during the primary term, a portion of the land covered by this lease is included within the boundaries of a pooled unit that has been approved by the School Land board and the owner of the soil in accordance with Natural Resources Code Sections 52.151-52.154, or if at any time after the expiration of the primary term or the extended term, this lease covers a lesser number of acres than the lotal amount described herein, payments that are made on a per acre basis hereincated according to the number of acres primary protect, released, aurrendered, or otherwise severed, so that payments determined on a per acre basis under the terms of this lease during the primary term shall be calculated based upon the number of acres outside the boundaries of a pooled unit, or, if after the expiration of the primary term, the number of acres outside the based upon the number of acres outside the boundaries of a pooled unit, or, if after the expiration of the primary term that the acres acrually retained and covered by this lease.

MAIN 21 (2) H. B.SE OF WATER. Lesses shall have the right to use water produced on said land necessary for operations under this lease every water from wells or tanks of the owner of the soil, provided, however, Lesses shall not use potable water or water suitable for hivestock or integriton waterflood operations without the prior consent of the soil.

property, improvements, investock and crops on said land

Hans

OH & GBS Lease
Datter Munn Associates to ConocoPhillips (March 31, 2011)



- 23. PIPELINE DEPTH. When requested by the owner of the soil, Lessee shall bury its pipelines below plow depth.
- WELL LOCATION LIMIT. No well shall be drilled nearer than two hundred (200) feet to any house or barn now on said premises without the written consent of the owner of the soil
- POLLUTION. In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without limiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient to prevent spillage, seepage or ground water contamination. In the event of pollution, Lessee shall use all means at its disposal to recapture all escaped hydrocarbons or other pollutant and shall be responsible for all damage to public and private properties. Lessee shall build and maintain fences around its slush, sump, and drainage pits and tank batteries so as to protect livestock against loss, damage or injury, and upon completion or abandonment of any well or wells, Lessee shall fill and level all slush pits and cellars and completely clean up the drilling site of all rubbish thereon. Lessee shall, while conducting operations on the leased premises, keep said premises free of all rubbish, cans, buttles, captures and upon completion of operations on the leased premises, they original conditions and contours. bottles, paper cups or garbage, and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. Tanks and equipment will be kept painted and presentable.
- REMOVAL OF EQUIPMENT. Subject to limitations in this paragraph, Lessee shall have the right to remove machinery and fixtures placed by Lessee on the leased premises, including the right to draw and remove casing, within one hundred twenty (120) days after the expiration or the termination of this lease unless the owner of the soil grants Lessee an extension of this 120-day period. However, Lessee may not remove casing from any well capable of producing oil and gas in paying quantities. Additionally, Lessee may not draw and remove casing until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil. The owner of the soil shall become the owner of any machinery, fixtures, or casing which are not timely removed by Lessee under the terms of this paragraph
- (A) ASSIGNMENTS. Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either party to this lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any act performed by Lessee. And no change or division in ownership of the land, rentals, or royalties shall bind Lessee for any purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory written evidence of the change in ownership, including the original recorded muniments of title (or a certified copy of such original) when the ownership changed because of a conveyance. A total or partial assignment of this lease shall, to the extent of the interest assigned, relieve and discharge Lessee of all subsequent obligations under this lease. If this lease is assigned in its entirety as to only part of the acreage, the right and option to pay rentals shall be apportioned as between the several owners ratably, according to the area of each, and failure by one or more of them to pay his share of the rental shall not affect this lease on the part of the land upon which pro rata rentals are timely paid or tendered; however, if the assignor or assignee does not file a certified copy of such assignment in the General Land Office before the next rental paying date, the entire lease shall terminate for failure to pay the entire rental due under Paragraph 3. Every assignee shall succeed to all rights and be subject to all obligations, liabilities, and penalties owed to the State by the original lessee or any prior assignee of the lease, including any
- (B) ASSIGNMENT LIMITATION Notwithstanding any provision in Paragraph 27(a), if the owner of the soil acquires this lease in whole or in part by assignment without the prior written approval of the Commissioner of the General Land Office, this lease is void as of the time of assignment and the agency power of the owner may be forfeited by the Commissioner. An assignment will be treated as if it were made to the owner of the soil if the assignee is:
 - (1) a nominee of the owner of the soil:
 - (2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary:
 - (3) a partnership in which the owner of the soil is a partner or is an employee of such a partnership.

 - (4) a principal stockholder or employee of the corporation which is the owner of the soil;
 (5) a partner or employee in a partnership which is the owner of the soil;
 (6) a fiduciary for the owner of the soil; including but not limited to a guardian, trustee, executor, administrator, receiver, or onservator for the owner of the soil; or
 - (7) a family member of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption
- 29. FILING OF ASSIGNMENTS AND RELEASES. If all or any part of this lease is assigned or released, such assignment or release must be recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed filing fee. If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture at the option of the Commissioner of the General Land Office
- 30. DISCLOSURE CLAUSE All provisions pertaining to the lease of the above-described land have been included in this instrument, including the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral agreements concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease. invalid
 - FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's

183 WoH

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 6 of 15



interest in the leased premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's interests before his personal interests

FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty days after it becomes due, or if Lessee or an authorized agent should knowingly make any false return or false report concerning production or drilling, or if Lessee shall fail or refuse to drill any offset well or wells in good faith as required by law and the rules and regulations adopted by the Commissioner of the General Land Office, or if Lessee should fail to file reports in the manner required by law or fail to comply with rules and regulations promulgated by the General Land Office, the School Land Board, or the Railroad Commission, or if Lessee should refuse the proper authority access to the records pertaining to operations, or if Lessee or an authorized agent should knowingly fail or refuse to give correct information to the proper authority, or knowingly fail or refuse to furnish the General Land Office a correct log of any well, or if Lessee shall knowingly violate any of the material provisions of this lease, or if this lease is assigned and the assignment is not filed in the General Land Office as required by law, the rights acquired under this lease shall be subject to forfeiture by the Commissioner, and he shall forfeit same when sufficiently informed of the facts which authorize a forfeiture, and when forfeited the area shall heave he subject to leave under the remaining the return of the Relianushment Act. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty days after it becomes due a forfeiture, and when forfeited to forfeited by the Commissioner, and he shall forfeit same when sufficiently informed of the facts which authorize a forfeiture, and when forfeited the area shall again be subject to lease under the terms of the Relinquishment Act. However, nothing herein shall be construed as waiving the automatic termination of this lease by operation of law or by reason of any special limitation arising hereinder. Forfeitures may be set aside and this lease and all rights thereunder reinstated before the rights of another intervene upon satisfactory evidence to the Commissioner of the General Land Office of future compliance with the provisions of the law and of this lease and the rules and regulations that may be adopted relative hereto



LIEN. In accordance with Texas Natural Resources Code 52:136, the State shall have a first lien upon all oil and gas produced from the area covered by this lease to secure payment of all unpaid royalty and other sums of money that may become due under this lease. By acceptance of this lease. Lessee grants the State, in addition to the lien provided by Texas Natural Resources Code 52 136 and any other applicable statutory lien, an express contractual lien on and security interest in all leased minerals in and extracted from the leased premises, all proceeds which may accrue to Lessee from the sale of such leased minerals, whether such proceeds are held by Lessee or by a third party, and all fixtures on and improvements to the leased premises used in connection with the production or processing of such leased minerals in order to secure the payment of all royalties or other amounts due or to become due under this lease and to secure payment of any damages or loss that Lessor may suffer by reason of Lessee's breach of any covenant or condition of this lease, whether express or implied. This lien and security interest may be foreclosed with or without court proceedings in the manner provided in the Title I. Chapter 9 of the Texas Business and Commerce Code. Lessee agrees that the Commissioner may require Lessee to execute and record such instruments as may be reasonably necessary to acknowledge, attach or perfect this lien. Lessee hereby represents that there are no prior or superior liens arising from and relating to Lessee's activities upon the above-described property or from Lessee's acquisition of this lease. Should the Commissioner at any time determine that this representation is not true, then the Commissioner may declare this lease forfeited as provided herein

1141 POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the School Land Board and the Commissioner of the General Land Office for the pooling or unitizing of the interest of the State under this lease pursuant to Texas Natural Resources Code 52.151-52.153. The owner of the soil agrees that the inclusion of this provision in this lease satisfies the execution requirements stated in Texas Natural Resources Code 52.152.

INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees, and agents arising out of, incidental to, or resulting from, the operations of or for Lessee on the leased premises hereunder, or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnity, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees and agents, their successors or assigns, against any and all claims, liabilities, losses, damages, actions, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tort, contract, or strict liability, including attorneys' fees and other legal expenses. including those related to environmental hazards, on the leased premises or in any way related to Lessee's failure to comply with any and all environmental laws, those arising from or in any way related to Lessee's operations or any other of Lessee's activities on the leased premises, those arising from Lessee's use of the surface of the leased premises, and those that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest therein, agrees to be subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest therein, agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees, and agents in the same manner provided above in connection with the activities of Lessee, its officers, employees, and agents as described above EXCEPT AS OTHERWISE EXPRESSLY LIMITED HEREIN, ALL OF THE INDEMNITY OBLIGATIONS AND/OR LIABILITIES ASSUMED UNDER THE TERMS OF THIS AGREEMENT SHALL BE WITHOUT LIMITS AND WITHOUT REGARD TO THE CAUSE OR CAUSES THEREOF (EXCLUDING PRE-EXISTING CONDITIONS), STRICT LIABILITY, OR THE NEGLIGENCE OF ANY PARTY OR PARTIES (INCLUDING THE NEGLIGENCE OF THE INDEMNIFIED PARTY), WHETHER SUCH NEGLIGENCE BE SOLE, JOINT, CONCURRENT, ACTIVE, OR PASSIVE.

ENVIRONMENTAL HAZARDS. Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium in, on, or under the leased premises, by any waste, pollutant, or contaminant. Lessee shall not bring or permit to remain on the leased premises any asbestos containing materials, explosives, toxic materials, or substances regulated as hazardous

NOH

Oil & Gas Lease Dattex Munn Associates to ConocoPhillips (March 31, 2011) Page 7 of 15



wastes. hazardous materials, hazardous substances (as the term "Hazardous Substance" is defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. Sections 9601, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST ANY CLAIMS, DAMAGES, JUDGMENTS, PENALTIES, LIABILITIES, AND COSTS (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (I) A VIOLATION OF THE FOREGOING PROHIBITION OR (II) THE PRESENCE, RELEASE, OR DISPOSAL OF ANY HAZARDOUS MATERIALS ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES. LESSEE SHALL CLEAN UP, REMOVE, REMEDY AND REPAIR ANY SOIL OR GROUND WATER CONTAMINATION AND DAMAGE CAUSED BY THE PRESENCE OR RELEASE OF ANY HAZARDOUS MATERIALS IN, ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN, ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN, ON, UNDER, OR ABOUT THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW OR REGULATION. LESSEE SHALL IMMEDIATELY GIVE THE STATE OF TEXAS AND THE OWNER OF THE SOIL WRITTEN NOTICE OF ANY BREACH OR SUSPECTED BREACH OF THIS PARAGRAPH, UPON LEARNING OF THE PRESENCE OF ANY HAZARDOUS MATERIALS, OR UPON RECEIVING A NOTICE FROM ANY GOVERNMENTAL AGENCY PERTAINING TO HAZARDOUS MATERIALS, WHICH MAY AFFECT THE LEASED PREMISES. THE OBLIGATIONS OF LESSEE HEREUNDER SHALL SURVIVE THE EXPIRATION OR EARLIER REASON, OF THIS AGREEMENT.



- 37 APPLICABLE LAW. This lease is issued under the provisions of Texas Natural Resources Code 52.171 through 52.190, commonly known as the Relinquishment Act, and other applicable statutes and amendments thereto, and if any provision in this lease does not conform to these statutes, the statutes will prevail over any nonconforming lease provisions.
- 38. EXECUTION. This oil and gas lease must be signed and acknowledged by the Lessee before it is filed of record in the county records and in the General Land Office of the State of Texas. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this lease shall be the date found on Page 1.
- 39. LEASE FILING. Pursuant to Chapter 9 of the Texas Business and Commerce Code, this lease must be filed of record in the office of the County Clerk in any county in which all or any part of the leased premises is located, and certified copies thereof must be filed in the General Land Office. This lease is not effective until a certified copy of this lease (which is made and certified by the County Clerk from his records) is filed in the General Land Office in accordance with Texas Natural Resources Code 52.183. Additionally, this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised for execution of this lease. The bonus due the State and the prescribed filing fee whell accomments with pertifical copy to the General Land Office. fee shall accompany such certified copy to the General Land Office.

"LESSEE"

CONOCOPHILLIPS COMPANY

By Robert N. Welch, Attorney-in-Fact

STATE OF TEXAS

DALTEX MUNN ASSOCIATES.

M. Brad Bennett, Managing Partner Individually and as agent for the State of Texas

Date: 3-31-11

By William S. Hooton, Managing Partner Individually and as agent for the State of Texas

3 31 11

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 8 of 15



ACKNOWLEDGMENTS

STATE OF TEXAS COUNTY OF HARRIS	
Before me, the undersigned, a Notary Public, in and for said Cou appeared Robert N. Welch, known to me to be the person whose name is CONOCOPHILLIPS COMPANY and acknowledged to me that he subscribed the and his own name as Attorney-in-Fact.	
Given under my hand and seal of office this the day of	. 2011
Nota	ry Public in and for the State of Texas
This instrument was acknowledged before me on the 31 day of of Daltex Munn Associates, a Joint Venture, on behalf of said Joint Venture. PEGGY 8. ANSWORTH BY COMMISSION EXPIRES April 22, 2015	2000. 2011, by M. BRAD BENNETT, Managing Partner Control of the State of Texas
STATE OF TEXAS COUNTY OF MIDLAND This instrument was acknowledged before me on the 3/day of 7/P Partner of Daltex Munn Associates, a Joint Venture, on behalf of said Joint Venture.	Arch. 2011. by WILLIAM S. HOOTON, Managing
PEGGY S. AINSMORTTH MY COMMISSION EXPINES April 22, 2015 NOTATION	To Lusw W

mill

WOH

Oil & Gas Lease Daitex Munn Associates to ConocoPhillips (March 31 2011) Page 9 of 15

ADDENDUM I

Attached to and Made a Part of Oil and Gas Lease dated March 31, 2011, From the State of Texas, acting by and through its agent, <u>Daltex Munn Associates</u>, as the Lessor, to <u>ConocoPhillips Company</u> as Lessee

The printed lease form to which this Addendum is attached contains printed Paragraphs 1 through 39, as amended. The provisions of this Addendum are made a part of the printed lease form, as though originally contained therein. In the event of a conflict between any of the provisions of the printed lease form and any of the provisions contained in this Addendum, the conflicting provision of this Addendum shall prevail. The term "this lease," whether appearing in the printed lease form or this Addendum, shall mean the agreement contained in the printed lease form, as amended, supplemented and superseded by this Addendum.

- 40. The term "Production Unit" is defined as the minimum area of land within a pool, reasonably assigned by Lessee to a well that is producing or capable of producing, oil and/or gas in paying quantities from such pool, which can be efficiently and economically and to the extent possible, fully, drained by such well. A Production Unit need have no correlation with the proration unit dedicated (under applicable RRC rules or order) to the well to which such Production Unit is assigned. Lessee shall assign a Production Unit to each well drilled pursuant to this lease and completed as a producer, or capable of producing, oil and/or gas in paying quantities within a reasonable time following the well's completion, not to exceed ninety (90) days.
- 41. The term "Actual Drilling" will be defined as having a rig on location (and drilling operations underway) that is capable of drilling to the permitted total depth, which must be within a formation reasonably believed to contain commercially recoverable deposits of oil and or gas
- Production, production in paying and/or commercial quantities shall have the same meaning for purposes of this lease, namely production in quantities sufficient to yield a return to the holders of the working interest excluding severance taxes, in excess of operating and equipping expenses, royalties and costs including overhead even though drilling costs may never be recouped by the working interest owners. The review period for purposes of determining whether production is in paying or commercial quantities shall be 120 consecutive days. There shall be no review period where production ceases. The doctrine of "temporary cessation of production" is not applicable to this lease. Production in less than paying or commercial quantities shall never be considered as production for purposes of this lease.
- Notwithstanding any provision of this lease to the contrary, without the written permission of the State of Texas and the owner of the soil, which may be withheld for any reason, a well shall never be assigned any unit exceeding the following acreage limitations, regardless of whether the rules and regulations of the Railroad Commission of Texas or any successor agency shall authorize a greater number of acres to be allocated for production purposes to a unit:
 - (1) The provisions of this subparagraph (1) apply to Vertical Wells only
 - a. With respect to any well classified as an oil well, a Unit shall contain no more than 40 acres.
 - b. With respect to any well classified as a gas well.
 - If the deepest stratum in which the well is completed and capable of producing in paying quantities lies between the surface and the base of the Wolfcamp formation, then a Unit shall contain no more than 80 acres.
 - If the deepest stratum in which the well is completed and capable of producing in paying quantities lies below the base of the Wolfcamp formation, then a Unit shall contain no more than 160 acres.
 - (2) The provisions of this subparagraph (2) apply to Horizontal Wells only

1434

- The following words and terms, when used in this section, shall have the following meanings, unless the context clearly indicates otherwise:
 - Horizontal drainhole That portion of the wellbore drilled in the producing formation, between the penetration point and the terminus.
 - Horizontal drainhole displacement The calculated horizontal displacement of the horizontal drainhole from the penetration point to the terminus.
 - Horizontal drainhole well Any well that is developed with one or more horizontal drainholes having a horizontal drainhole displacement of at least 100 feet.
 - iv. Penetration point The point where the drainhole penetrates the top of the producing formation
 - Terminus The farthest point required to be surveyed along the horizontal drainhole from the penetration point and within the producing formation.

Oil & Gas Lease
Daltex Munn Associates to ConocoPhillips (March 31, 2011)
Page 10 of 15

True and Correct copy of Original filed in Reeves County Clerks Office

- vi. Vertical well Any well that is not a horizontal drainhole well.
- b. With respect to any well that is classified as a Horizontal Drainhole Well-

The Unit may contain up to, but not more than the acreage allowable for a vertical well in subparagraph (1) plus
the additional acreage assignment as provided in the following table:

HORIZONTAL WELL		
Horizontal drainhole length	Number of acres added to producing unit - wells requiring 467 feet lease line offset	Number of acres added to producing unit - wells requiring 660 feet lease line offset
>100-660*	Add 10 acres	Add 40 acres
>660-1.320*	Add 30 acres	Add 40 acres
>1,320-1,980°	Add 50 acres	Add 60 acres
>1.980-2.640	Add 70 acres	Add 80 acres
>2,640-3,300*	Add 90 acres	Add 100 acres
>3,300-3,960*	Add 110 acres	Add 120 acres
>3,960*	Add 120 acres	Add 120 acres

- c. If assigning the acreage allowable by this lease to a well leaves less than 80 acres within the section not allocated to a producing unit, then the units on the wells in that particular section may be assigned the acreage allowed by this lease plus a tolerance of ten (10%) percent.
- d. The State of Texas, owner of the soil and Lessee may mutually agree in writing to assign acreage to a producing unit different from the amount specified above, not less than one hundred sixty (160) acres and not greater than three hundred twenty (320) acres. In the event either of the parties believes a well drains an area different from the amount specified above, and the parties cannot mutually agree to the area drained by the well, they shall mutually select an independent third party engineering firm to evaluate the well using data obtained from the drilling, testing, completion and production of the well to determine the area that is being substantially drained. The selected third party engineering firm should be recognized in the industry as being capable and competent of making productive area determinations, and should have a minimum of ten (10) years of experience performing this type of analysis. This independent third party determination shall be binding upon all parties and shall be the basis used by Lessee for the establishment of the producing unit for the well not less than one hundred sixty (160) acres and not greater than three hundred twenty (320) acres. Lessee shall be solely responsible for the costs of the study.
- (4) For the purpose of the foregoing, the term "oil well" shall mean a well with a gas oil ratio of less than 100,000 cubic feet per barrel and "gas well" means a well with a gas oil ratio of 100,000 cubic feet or more per barrel, based upon a 24-hour production test conducted under normal producing conditions using standard lease separator facilities or equivalent testing equipment.
- (5) At the expiration of ten (10) years following the date of this lease all units related to a producing well that exceed one hundred sixty (160) acres shall be reduced to one hundred sixty (160) acres, and no unit thereafter shall exceed one hundred sixty (160) acres for any reason without the written consent of Lessor, which may be withheld for any reason.
- If, as of the expiration of the primary term, Lessee is engaged in the Actual Drilling of an oil or gas well on the premises then covered hereby, or has reached total permitted depth to a formation reasonably believed to contain hydrocarbons in paying quantities within the previous minety (90) days, then Lessee may conduct a continuous development program hereunder (the "Continuous Development Program") by continuously drilling oil or gas wells on said premises in accordance with the following provisions:
- a Lessee shall commence the Actual Drilling of the first Continuous Development Well on or before ninety (90) days following the expiration of the primary term, and thereafter drill additional Continuous Development Wells in accordance with the following:
 - (1) Lessee shall allow not more than one hundred eighty (180) days to clapse between the date the rig is released for one well and the date the next well is spudded by a rig capable of reaching total permitted depth to a formation reasonably believed to contain hydrocarbons in paying quantities.
 - (2) In such manner, Lessee shall prosecute the Continuous Development Program until the entire leased premises have been assigned to a producing unit in accordance with Paragraph 43. Each Continuous Development Well must be drilled to a depth sufficient to test at least one zone or formation, reasonably believed by Lessee to contain commercially recoverable deposits of oil and/or gas, for the presence of such hydrocarbons.
 - b. The only consequence of Lessee's failure to comply with the terms of the Continuous Development Program shall be the automatic termination of this lease, insofar as this lease covers:
 - (1) All lands covered by this lease not then assigned to a Production Unit; and

NSH

Oil & Gas Lease Datex Munn Associates to ConocoPhillips (March 31, 2011) Page 11 of 15

True and Correct copy of Original filed in Reeves County Clerks Office

(2) As to each Production Unit, all depths below the base of the producing formation

The termination or partial termination of this lease under the provisions of this subparagraph shall become effect on the date such failure occurred

- Any other provision of this lease to the contrary notwithstanding, if this lease is still in effect the day following the seventh anniversary, it shall be construed to be separate and distinct Oil and Gas Leases as to each Separate Tract described in Exhibit "A" Each such segregated lease shall, with respect to all matters relating to times after the primary term, be deemed to contain terms and provisions identical to those set forth herein, except the leased premises embraced by the segregated lease shall consist solely of the land within a single Separate Tract Operations on and/or production from one segregated lease shall have no application to or bearing upon the status of any other segregated lease. A Subsequent Continuous Development Program may then be commenced by Lessee according to the following terms:
 - (1) Lessee shall begin the actual drilling of the first well in the Subsequent Continuous Development Program within 150 days following the seventh anniversary of this lease, and thereafter drill additional wells with no cessation or interruption of more than one hundred eighty (180) consecutive days between the date the rig is released for one well and the date the next well is spudded by a rig capable of reaching total permitted depth to a formation reasonably believed to contain hydrocarbons in paying quantities.
 - (2) At the end of each Subsequent Continuous Development Program this lease will terminate as to all land covered by this lease, except the land (a) included in the size unit allowed by this lease for each well capable of producing in paying quantities, and (b) the depths from the surface of the land to the base of the producing formation in each retained unit
- Any other provision of this lease to the contrary notwithstanding, on the twelfth (12th) anniversary of this lease the following
 - (1) The acreage still held under producing units shall be segregated into separate and distinct oil and gas leases, each of which shall be deemed to cover a single producing unit. Each such segregated lease shall, with respect to all matters relating to times after the primary term, be deemed to contain terms and provisions identical to those set forth herein, except that leased premises embraced by the segregated lease shall consist solely of the land within the producing unit covered thereby. Operations on and/or production from one segregated lease shall have no application to or bearing upon the status of any other segregated lease.
 - (2) This lease shall terminate as to all depths not currently in a producing formation
- 47. In the event The State of Texas and/or the owner of the soil elects to take its share of production in kind under Paragraph 6 of this lease, said election shall become effective on the first day of the month following the sixty (60) day notice and shall remain effective for a period of not less than ninety (90) days.
- 48 Promptly upon the completion or recompletion of any well drilled pursuant to this lease, but in no event later than thirty (30) days following request. Lessee shall furnish the owner of the soil with a plat and legal description of the Unit assigned to such well. If at any time the size, location or configuration of a Unit is revised for any reason, Lessee shall promptly, but not later than thirty (30) days following request, furnish the owner of the soil with a plat and legal description of the revised Unit.
- Lessee's right to pay shut-in royalties under Paragraph 14 shall be limited to shut-in gas wells only. Although Lessee's right to pay shut-in royalties may be exercised at any time, and from time to time, following the expiration of the primary term, this lease may be maintained by shut-in royalty payments only if Lessee has shut in the well (or wells) in good faith and is at all pertinent times exercising due diligence in an attempt to produce, market, transport and sell the gas producible from such well or wells. Notwithstanding Paragraph 14 or anything herein to the contrary, shut-in royalty payments shall only serve to maintain this lease for the acreage within the unit assigned to the shut-in well as allowed under this lease may not be maintained by the payment of shut-in gas royalties for a cumulative period in excess of twenty-four (24) months.
- 50. Notwithstanding the segregation of this lease into multiple separate leases at the expiration of the primary term or the partial termination of this lease as to any of the lands covered hereby. Lessee shall continue to have the same rights of ingress to and egress from the lands remaining subject to this lease granted in Paragraph 1 hereof, together with easements and rights-of-way for existing roads, existing pipelines and other existing facilities on, over and across the lands originally covered hereof, for access to and from the Retained Lands and for the gathering and transportation of oil and gas (and other substances) produced or used thereon.
- Lessee agrees that before abandoning any well (whether a well being drilled or a well which has ceased to produce) on said lands, it will notify the owner of the soil in person or by telephone of its intention to do so, and will allow the owner of the soil a reasonable time (not exceeding forty-eight (48) hours if a well is being drilled or thirty (30) days if a well has ceased to produce) after such notice within which to elect to take over the well for such purposes as the owner of the soil may desire. If the owner of the soil elects within the specified time to take over the well and attempt to complete the well as a water well, then, after the owner of the soil's complying with all the rules and regulations of the Railroad Commission of Texas, the General Land Office and applicable statutes. Lessee shall, at its expense, set all plugs as may be required by the Railroad Commission at the base of the water bearing sand designated by the owner of the soil and thereafter deliver the well to the owner of the soil, leaving in such well all surface easing and such production easing as may be necessary to extend 100 feet below the predominant water bearing sand; and thereafter the owner of the soil shall own the well and shall be responsible for all subsequent liabilities relating thereto, including plugging
 - No water may be used without the written consent of the owner of the soil, which may be denied for any reason

Oil & Gas Lease
Dalter Munn Associates to ConocoPhillips (March 31 2011)
Page 12 of 15

True and Correct copy of Original filed in Reeves County Clerks Office

It inless otherwise agreed by the owner of the soil, acting as agent on behalf of the State of Lesas, in writing and in advance. It essees shall be prohibited from disposing of salt water on the leased premises and regulations of the RRC and any other governmental agency having leased premises shall be accomplished in strict compliance with the rules and regulations of the RRC and any other governmental agency having jurisdiction thereof

Lessee agrees that at such time as any drill site pad, tank battery site or other facilities site ceases to be used as such Lessee shall remove any surface materials (such as caliche) placed thereon, reseed with native grasses during the appropriate planting season, and restore the site as near as practicable to its original condition. Upon the expiration of six (6) months following the date a well is completed (or plugged), weather permitting, or such later time as the owner of the soil may authorize in writing. Lessee shall have completed all repair and clean-up work hereinabove required.

The owner of the soil or his designated representative at their sole risk and expense, shall have access to the defrick floor and all other areas at all times during any operations conducted by Lessee on said lands. Written notice of operations under this lease shall be submitted to the owner of the soil by Lessee five (5) days before spud date, re-entry, temporary abandonment or abandonment of any well, and shall include copies of Railroad Commission forms for application to drill, well tests, completion reports and plugging records. Lessee shall supply the owner of the soil, in addition to those herein expressly provided for Lessee shall have an electrical and/or radioactivity survey made of the owner of the soil, in addition to those herein expressly provided for Lessee shall have an electrical and/or radioactivity survey made on the burrent into the operation. From the base of the surface dasing to total depth of well, of all wells of all wells discussed by the operation of the log of each survey on each well to the owner of the soil within fifteen (15) days after making of said survey.

carying of discharging freames, rapping, smoking or stating fres on the leased premises

The owner of the soil makes no warrantes of the feel and or leased premises, and makes no warrantes whalsoever, either express or implied. Lessee's only recourse for failure of title hereunder shall be repayment, within 90 days of the date of payment, by the owner of the soil and the State of lexas for any bonus that was paid in error. It is agreed that, if Lessor owns an interest in the land less than the entire mineral estate in the roy altres, if any, to be paid Lessor shall be reduced proportionately.

As an additional cash bonus due and payable as and when conducted. Lessee shall pay the surface owner for drill sites, battern sites, roads and caliche or other location or construction materials which the owner of the soil may furnish, at the tates being charged at the time by the University of Texas System under its Rate & Damage Schedule for University Lands - West Texas Operations. Lessee further agrees to pay Lessor at the rate of \$10.00 per acre as damages for any and all geophysical operations. Such payments shall be made 1/2 directly to the owner of the soil and a like amount paid or tendered to the Commissioner of the General Land Office of the State of Texas, at Austin. Texas owner of the soil and a like amount paid or tendered to the Commissioner of the General Land Office of the State of Texas, at Austin. Texas

199 Lessee, at its own expense, shall maintain throughout the duration of this lease a general liability insurance policy (covering both) and property damage and covering its indemnity obligations of this lease. For which owner of the soil shall be carried as additional insurance has a minimal to depreced and the soil in addition, such insurance provided by Lessee shall be primarially the soil in addition, such insurance provided by Lessee shall be primarially the soil in addition, such insurance provided by Lessee shall be excees over Lessee's policies. In the course of the soil is policy in the soil is amiliar or duplicate in coverage, and owner of the soil's policies by the excees over Lessee's policies. In the cyclin is coverage, and owner of the soil's policies of the soil's policies in the soil is amiliar or duplicate in coverage, and owner of the soil's policies by the excees over Lessee's policies. In the cyclin the soil is provided at \$100MMO or greater, it shall be exempted to this soil's policies over Lessee's policies in this paragraph.

60 Lessee shall carry, at its own expense, worker's compensation insurance as required by law

Introducted following the termination of any partial termination of this lease. Lessee shall execute, record, and lurinsh the owner of the soil with a copy of a release of this lease insofar as it covers any and all of the acreage and/or depths no longer subject hereto. If Lessee should that copy of a release of this paragraph within ninety (90) days, and owner of the soil should then request such release in writing. Lessee shall fail to comply with the terms of this paragraph within ninety (90) days, and owner of this paragraph have been med shall be made 1.2 directly owe a penalty of five bundred dollars (\$500) every month until the terms of this paragraph have been med Such payments shall be made 1.2 directly to the owner of the soil and a like amount paid or tendered to the Commissioner of the General Land Office of the State of Texas, at Austin. Lexas

62. The provisions of this lease shall mure to the benefit of and be binding upon the owner of the soil the State of Lease and Leasee, and their respective heirs, successors, assigns, representatives, directors, principals, agents, employees, contractors and subcontractors, and their respective heirs, successors, assigns, representatives, directors, principals, agents, employees, contractors and subcontractors.

by the extent permitted by law, the owner of the soil and its representatives shall have the explicit right to audit, inspect and examine Lessee's books, records, accounts, contracts, committeens and agreements as related to this lease; in order to determine Lessee's emploined with this lease; including payment of royalites. The owner of the soil and give Lessee thirty (30) days written notice of owner of the soil's intent to perform such audit. Such audit shall be conducted at Lessee's offices where the information being audited normally resides, during normal working normal soil in State of Lessee shall reimburse owner of the soil for the audit. In the event of the soil and the owner of the soil, subject to any required consent of the State, may join in such audit.

64 Within forty-five (45) days of the assignment by Lessee of a majority, ownership of this Lease. Lessee will give notice of such assignment to owner of the soil setting out the name, address and phone number of the successoris)

ACM STA

Oil 5 G45 Lease
Daller Munn Associates to ConocoPinitips (March 31 2011)



Without limiting other terms and provisions of this lease which by their context or by law survive termination of this lease, the duties of Lessee under Paragraph 35 hereof shall survive termination of this lease regardless of the reason.

SIGNED FOR IDENTIFICATION:	
LESSEE CONOCOPHILLIPS COMPANY	
By Robert N Welch, Attorney-in-Fact	
LESSOR	
STATE OF TEXAS	DALTEX MUNN ASSOCIATES
By	M. Brad Bennett. Managing Partner
	7. 11/
	William S. Hooton, Managing Partner

Oil & Gas Lease Dattex Munn Associates to ConocoPhillips (March 31, 2011) Page 14 of 15

EXHIBIT "A"

COUNTY	SURVEY	BLOCK	SECTION	DESCRIPTION	GROSS ACRES
Culberson	PSL	54	23	N/2	320 35
Culberson	PSL	55	7	All	641
Culberson & Reeves	PSL	55	29	SW/4SE/4	40
TOTAL					1,001.35

Exhibit "A"
Attached to GLO Oil and Gas Lease
Daltex Munn Associates and ConocoPhillips (March 31, 2011)
Page 15 of 15

MAY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND LINEWFORCEASTE UNIDER FRIBERAL LAW

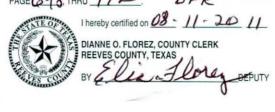
WoH

7TLE 3569		200	No. 21 (14 (14 (14 (14 (14 (14 (14 (14 (14 (1		TIDIN.			10.6	7	
FILED FOR BECORD	OH THE	s 3RD	DAY	OF_	JUNE	_A.D.	2011	10:0)/	AL.
MILE RECORDED ON	7	8ТИ	DAY	OF	JUNE	▲. D.	2011	9:00	A	M.
37:	DEVE	20	, DEL	PUTT	DIAN	ES COU	FLORE	Z, COU	П	CLERE



CERTIFIED TRUE AND CORRECT COPY CERTIFICATE STATE OF TEXAS COUNTY OF REEVES

The above and foregoing is a full, true and correct photographic copy of the original record now in my lawful custody and possession, as the same is filed/recorded in the public records of my office, found in VOL.



1212968

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS, YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

General Land Office Relinquishment Act Lease Form Revised, September 1997

OIL AND GAS LEASE (Paid-Up)

THIS AGREEMENT is made and entered into this 31st day of March, 2011, between the State of Texas, acting by and through its agent, **Daltex Munn Associates**, a Texas Joint Venture, said agent, whose address is P. O. Box 51510, Midland, Texas 79710 herein referred to as the owner of the soil (whether one or more), and **ConocoPhillips Company**, a Delaware Corporation, whose address is P. O. Box 2197, Houston, Texas 77252-2197 hereinafter called Lessee.

1. GRANTING CLAUSE For and in consideration of the amounts stated below and of the covenants and agreements to be paid, kept and performed by Lessee under this lease, the State of Texas acting by and through the owner of the soil, hereby grants, leases and lets unto Lessee, for the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe lines, building tanks, storing oil and building power Stations, telephone lines and other Structures thereon, to produce, save, take care of, treat and transport said products of the lease, the following lands situated in Culberson and Reeves Counties, State of Texas, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO FOR A DESCRIPTION OF THE LAND COVERED HEREBY, AND ADDENDUM "1" FOR ADDITIONAL PROVISIONS CONTAINED IN THIS OIL AND GAS LEASE.

Containing 1001.35 acres, more or less. The bonus consideration paid for this lease is as follows:

To the State of Texas: Seven hundred ninety thousand four hundred thirteen and 33/100 Dollars (\$790,413.33)

To the owner of the soil: Seven hundred ninety thousand four hundred thirteen and 33/100 Dollars (\$790,413.33)

Total bonus consideration: One million five hundred eighty thousand eight hundred twenty-six and 67/100 Dollars (\$1,580,826.67)

The total bonus consideration paid represents a bonus of one thousand six hundred and no/100 (\$1,600.00) per acre, on 988.02 net acres.

- 2. TERM. Subject to the other provisions in this lease, this lease shall be for a term of five (5) years from this date (herein called primary term") and as long thereafter as oil and gas, or either of them, is produced in paying quantities from said land. As used in this lease, the term "produced in paying quantities" means that the receipts from the sale or other authorized commercial use of the substance(s) covered exceed out of pocket operational expenses for the six months last past.
- 3. PAID-UP LEASE. This is a paid-up lease and no further delay rentals shall be due. The bonus paid hereunder is consideration for this lease and shall not be allocated as mere rental for a period. The \$5.00 per acre delay rentals for the 2nd, 3rd, 4th and 5th years were paid as part of the \$1,600.00 per acre bonus. The State of Texas received \$9,880.20 and the owner of the soil received \$9,880.20.
- 4. PRODUCTION ROYALTIES. Upon production of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the royalty provided for in this lease to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the owner of the soil:
- (A) OIL. Royalty payable on oil, which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and also as all condensate, distillate, and other liquid hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinafter provided, shall be 1/4 part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such value to be determined by 1) the highest posted price, plus premium, if any, offered or paid for oil, condensate, distillate, or other liquid hydrocarbons, respectively, of a like type and gravity in the general area where produced and when run, or 2) the highest market price thereof offered or paid in the general area where produced and when run, or 3) the gross proceeds of the sale thereof, whichever is the greater. Lessee agrees that before any gas produced from the leased premises is sold, used or processed in a plant, it will be run free of cost to the royalty owners through an adequate oil and gas separator of conventional type, or other equipment at least as efficient, so that all liquid hydrocarbons recoverable from the gas by such means will be recovered. The requirement that such gas be run through a separator or other equipment may be waived in writing by the royalty owners upon such terms and conditions as they prescribe.

N33 IVSH

Oil & Gas Lease
Daltex Munn Associates to ConocoPhillips (March 31, 2011)
Page 1 of 15

A CERTIFIED COPY

ATTEST: LINDA MCDONALD, COUNTY CLERK

CULBERSON COUNTY, TEXAS

BY LUC CULD DEPUTY

7104

- (B) NON PROCESSED GAS. Royalty on any gas (including flared gas), which is defined as all hydrocarbons and gaseous substances not defined as oil in subparagraph (A) above, produced from any well on said land (except as provided herein with respect to gas processed in a plant for the extraction of gasoline, liquid hydrocarbons or other products) shall be 1/4 part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such value to be based on the highest market price paid or offered for gas of comparable quality in the general area where produced and when run, or the gross price paid or offered to the producer, whichever is the greater; provided that the maximum pressure base in measuring the gas under this lease shall not at any time exceed 14.65 points.

 per square inch absolute, and the standard base temperature shall be sixty (60) degrees Fahrenheit, correction to be made for pressure according to Boyle's Law, and for specific gravity according to tests made by the Balance Method or by the most approved method of testing being used by the
- (C) PROCESSED GAS. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the soil or the Commissioner of the General Land Office. All royalties due herein shall be based on one hundred percent (100%) of the total plant production of residue gas attributable to gas produced from this lease, and on fifty percent (50%), or that percent accruing to Lessee, whichever is the greater, of the total plant production of liquid hydrocarbons attributable to the gas produced from this lease; provided that if liquid hydrocarbons are recovered from gas processed in a plant in which Lessee (or its parent, subsidiary or affiliate) owns an interest, then the percentage applicable to liquid hydrocarbons shall be fifty percent (50%) or the highest percent accruing to a third party processing gas through such plant under a processing agreement negotiated at arm's length (or if there is no such third party, the highest percent then being specified in processing agreements or contracts agreement regorded at aims senger (or in their is no such mind party, the ingliest percent their obeging speciment in contacts in the industry), whichever is the greater. The respective royalties on residue gas and on liquid hydrocarbons shall be determined by 1) the highest market price paid or offered for any gas (or liquid hydrocarbons) of comparable quality in the general area, or 2) the gross price paid or offered for such residue gas (or the weighted average gross selling price for the respective grades of liquid hydrocarbons), whichever is the greater. In no event, however, shall the royalties payable under this paragraph be less than the royalties which would have been due had the gas not been processed.
- (D) OTHER PRODUCTS. Royalty on carbon black, sulphur or any other products produced or manufactured from gas (excepting liquid hydrocarbons) whether said gas be casinghead, "dry," or any other gas, by fractionating, burning or any other processing shall be 1/4 part of the gross production of such products, or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such market value to be determined as follows: 1) on the basis of the highest market price of each product for the same month in which such product is produced, or 2) on the basis of the average gross sale price of each product for the same month in which such products are produced; whichever is the greater.
- MINIMUM ROYALTY. During any year after the expiration of the primary term of this lease, if this lease is maintained by production, the royalties paid under this lease in no event shall be less than an amount equal to the total annual delay rental herein provided; otherwise, there shall be due and payable on or before the last day of the month succeeding the anniversary date of this lease a sum equal to the total annual rental less the amount of royalties paid during the preceding year. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be five dollars (\$5.00) per acre.
- ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment of any royalties accruing to such royalty owner under this lease be made in kind. The owner of the soil's or the Commissioner of the General Land Office's right to take its royalty in kind shall not diminish or negate the owner of the soil's or the Commissioner of the General Land Office's rights or Lessee's obligations, whether express or implied, under this lear
- NO DEDUCTIONS. Lessee agrees that all royalties accruing under this lease (including those paid in kind) shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, marketing, and otherwise making the oil, gas and other products hereunder ready for sale or use. Lessee agrees to compute and pay royalties on the gross value received, including any reimbursements for severance taxes and production related costs.
- PLANT FUEL AND RECYCLED GAS. No royalty shall be payable on any gas as may represent this lease's proportionate share of any fuel used to process gas produced hereunder in any processing plant. Notwithstanding any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed; no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease
- ROYALTY PAYMENTS AND REPORTS. All royalties not taken in kind shall be paid to the Commissioner of the General Land Office at Austin, Texas, in the following ma

Payment of royalty on production of oil and gas shall be as provided in the rules set forth in the Texas Register. Rules currently provide that royalty on oil is due and must be received in the General Land Office on or before the 5th day of the second month succeeding the month of production, and royalty on gas is due and must be received in the General Land Office on or before the 15th day of the second month succeeding the month of production, accompanied by the affidavit of the owner, manager or other authorized agent, completed in the form and manner prescribed by the General Land Office and showing the gross amount and disposition of all oil and gas produced and the market value of the oil and gas, together with a copy of all documents, records or reports confirming the gross production, disposition and market value including gas meter readings, pipeline

WEN

MBB Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011)

Page 2 of 15

A CERTIFIED COPY IF IT BEARS THE SEAL OF THE COUNTY CLERK LINDA McDONALD, COUNTY CLERK ATTEST: CULBERSON COUNTY, TEXAS BY JULIE C. WUNDEPUTY receipts, gas line receipts and other checks or memoranda of amount produced and put into pipelines, tanks, or pools and gas lines or gas storage, and any other reports or records which the General Land Office may require to verify the gross production, disposition and market value. In all cases the authority of a manager or agent to act for the Lessee herein must be filed in the General Land Office. Each royalty payment shall be accompanied by a check stub, schedule, summary or other remittance advice showing by the assigned General Land Office lease number the amount of royalty being paid on each lease. If Lessee pays his royalty on or before thirty (30) days after the royalty payment was due, then Lessee owes a penalty of 5% on the royalty or \$25.00, whichever is greater. A royalty payment which is over thirty (30) days late shall accrue a penalty of 10% of the royalty due or \$25.00 whichever is greater. In addition to a penalty, royalties shall accrue interest at a rate of 12% per year, such interest will begin accruing when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty in an amount set by the General Land Office administrative rule which is effective on the date when the affidavits or supporting documents were due. The Lessee shall bear all responsibility for paying or causing royalties to be paid as prescribed by the due date provided herein. Payment of the delinquency penalty shall in no way operate to prohibit the State's right of forfeiture as provided by law nor act to postpone the date on which royalties were originally due. The above penalty provisions shall not apply in cases of title dispute as to the State's portion of the royalty or to that portion of the royalty in dispute as to fair market value.

10. (A) RESERVES, CONTRACTS AND OTHER RECORDS. Lessee shall annually furnish the Commissioner of the General Land Office with its best possible estimate of oil and gas reserves underlying this lease or allocable to this lease and shall furnish said Commissioner with copies of all contracts under which gas is sold or processed and all subsequent agreements and amendments to such contracts within thirty (30) days after entering into or making such contracts, agreements or amendments. Such contracts and agreements when received by the General Land Office shall be held in confidence by the General Land Office unless otherwise authorized by Lessee. All other contracts and records pertaining to the production, transportation, sale and marketing of the oil and gas produced on said premises, including the books and accounts, receipts and discharges of all wells, tanks, pools, meters, and pipelines shall at all times be subject to inspection and examination by the Commissioner of the General Land Office, the Attorney General, the Governor, or the representative of any of them.

(B) PERMITS, DRILLING RECORDS. Written notice of all operations on this lease shall be submitted to the Commissioner of the General Land Office by Lessee or operator five (5) days before spud date, workover, re-entry, temporary abandonment or plug and abandonment of any well or wells. Such written notice to the General Land Office shall include copies of Railroad Commission forms for application to drill. Copies of well tests, completion reports and plugging reports shall be supplied to the General Land Office at the time they are filed with the Texas Railroad Commission. All applications, permits, reports or other filings that reference this lease or any specific well on the leased premises and that are submitted to the Texas Railroad Commission or any other governmental agency shall include the word "State" in the title. Additionally, in accordance with Railroad Commission rules, any signage on the leased premises for the purpose of identifying wells, tank batteries or other associated improvements to the land must also include the word "State." Lessee shall supply the General Land Office with any records, memoranda, accounts, reports, cuttings and cores, or other information relative to the operation of the above described premises, which may be requested by the General Land Office, in addition to those herein expressly provided for. Lessee shall have an electrical and/or radioactivity survey made on the borehole section, from the base of the surface casing to the total depth of well, of all wells drilled on the above described premises and shall transmit a true copy of the log of each survey on each well to the General Land Office within fifteen (15) days after the making of said survey.

(C) PENALTIES. Lessee shall incur a penalty whenever reports, documents or other materials are not filed in the General Land Office when due. The penalty for late filing shall be set by the General Land Office administrative rule which is effective on the date when the materials were due in the General Land Office.

DRY HOLE/CESSATION OF PRODUCTION DURING PRIMARY TERM. If, during the primary term hereof and prior to discovery and production of oil or gas on said land, Lessee should drill a dry hole or holes thereon, or if during the primary term hereof and after the discovery and actual production of oil or gas from the leased premises such production thereof should cease from any cause, this lease shall not terminate if on or before the expiration of sixty (60) days from date of completion of said dry hole or cessation of production Lessee commences additional drilling or reworking operations thereon, or pays or tenders the next annual delay rental in the same manner as provided in this lease. If, during the last year of the primary term or within sixty (60) days prior thereto, a dry hole be completed and abandoned, or the production of oil or gas should cease for any cause, Lessee's rights shall remain in full force and effect without further operations until the expiration of the primary term; and if Lessee has not resumed production in paying quantities at the expiration of the primary term. Lessee may maintain this lease by conducting additional drilling or reworking operations pursuant to Paragraph 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. Should the first well or any subsequent well drilled on the above described land be completed as a shut-in oil or gas well within the primary term hereof, Lessee may resume payment of the annual rental in the same manner as provided herein on or before the rental paying date following the expiration of sixty (60) days from the date of completion of such shut-in oil or gas well and upon the failure to make such payment, this lease shall ipso facto terminate. If at the expiration of the primary term or any time thereafter a shut-in oil or gas well is located on the leased premises, payments may be made in accordance with the shut-in provisions hereof.

12. DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lease shall remain in force so long as operations on said well or for drilling or reworking of any additional well are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days during any one such operation, and if they result in the production of oil and/or gas, so long thereafter as oil and/or gas is produced in paying quantities from said land, or payment of shut-in oil or gas well royalties or compensatory royalties is made as provided in this lease.

 CESSATION, DRILLING, AND REWORKING. If, after the expiration of the primary term, production of oil or gas from the leased premises, after once obtained, should cease from any cause, this lease shall not terminate if Lessee commences additional drilling or reworking

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 3 of 15 CUSA

A CERTIFIED COPY

IF IT BEARS THE SEAL OF THE COUNTY CLERK

ATTEST:

LINDA McDONALD, COUNTY CLERK

CULBERSON COUNTY, TEXAS

BY SULL C. LULA DEPUTY

TUT

operations within sixty (60) days after such cessation, and this lease shall remain in full force and effect for so long as such operations continue in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days. If such drilling or reworking operations result in the production of oil or gas, the lease shall remain in full force and effect for so long as oil or gas is produced from the leased premises in paying quantities or payment of shut-in oil or gas well royalties or payment of compensatory royalties is made as provided herein or as provided by law. If the drilling or reworking operations result in the completion of a well as a dry hole, the lease will not terminate if the Lessee commences additional drilling or reworking operations within sixty (60) days after the completion of the well as a dry hole, and this lease shall remain in effect so long as Lessee continues drilling or reworking operations in good faith and in a workmanlike manner without interruptions totaling more than sixty (60) days. Lessee shall give written notice to the General Land Office within thirty (30) days of any cessation of production.

SHUT-IN ROYALTIES. For purposes of this paragraph, "well" means any well that has been assigned a well number by the state agency having jurisdiction over the production of oil and gas. If, at any time after the expiration of the primary term of a lease that, until being shut in, was being maintained in force and effect, a well capable of producing oil or gas in paying quantities is located on the leased premises, but oil or gas is not being produced for lack of suitable production facilities or lack of a suitable market, then Lessee may pay as a shut-in oil or gas royalty an amount equal to double the annual rental provided in the lease, but not less than \$1,200 a year for each well capable of producing oil or gas in paying quantities. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be five dollars (\$5.00) per acre. To be effective, each initial shut-in oil or gas royalty must be paid on or before: (1) the expiration of the primary term, (2) 60 days after the Lessee ceases to produce oil or gas from the leased premises, or (3) 60 days after Lessee completes a drilling or reworking operation in accordance with the lease provisions; whichever date is latest. Such payment shall be made one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil. If the shut-in oil or gas royalty is paid, the lease shall be considered to be a producing lease and the payment shall extend the term of the lease for a period of one year from the end of the primary term, or from the first day of the month following the month in which production ceased, and, after that, if no suitable production facilities or suitable market for the oil or gas exists, Lessee may extend the lease-for-four-more-successive-periods of one (1) year-by-paying the-same amount each year on or before the expiration of each shut-in year.

Hill

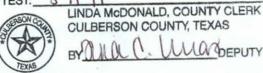
- 15. COMPENSATORY ROYALTIES. If, during the period the lease is kept in effect by payment of the shut-in oil or gas royalty, oil or gas is sold and delivered in paying quantities from a well located within one thousand (1,000) feet of the leased premises and completed in the same producing reservoir, or in any case in which drainage is occurring, the right to continue to maintain the lease by paying the shut-in oil or gas royalty shall cease, but the lease shall remain effective for the remainder of the year for which the royalty has been paid. The Lessee may maintain the lease for four two more successive years by Lessee paying compensatory royalty at the royalty rate provided in the lease of the market value of production from the well causing the drainage or which is completed in the same producing reservoir and within one thousand (1,000) feet of the leased premises. The compensatory royalty is to be paid monthly, one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil, beginning on or before the last day of the month following the month in which the oil or gas is produced from the well causing the drainage or that is completed in the same producing reservoir and located within one thousand (1,000) feet of the leased premises. If the compensatory royalty paid in any 12-month period is in an amount less than the annual shut-in oil or gas royalty, Lessee shall pay an amount equal to the difference within thirty (30) days from the end of the 12-month period. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in Texas Natural Resources Code 52.173; however, at the determination of the Commissioner's written approval, the payment of compensatory royalties can satisfy the obligation to drill offset wells.
- 16. RETAINED ACREAGE. Notwithstanding any provision of this lease to the contrary, after a well producing or capable of producing oil or gas has been completed on the leased premises, Lessee shall exercise the diligence of a reasonably prudent operator in drilling such additional well or wells as may be reasonably necessary for the proper development of the leased premises and in marketing the production thereon.
- shall then terminate as to all of the leased premises, EXCEPT (1) 40 acres surrounding each oil well capable of producing in paying quantities and 320 acres surrounding each gas well capable of producing in paying quantities (including a shut in oil or gas well as provided in Paragraph 14 hereof), or a well upon which Lessee is then engaged in continuous drilling or reworking operations, or (2) the number of acres included in a producing pooled unit pursuant to Texas Natural Resources Code 52.151-52.153, or (3) such greater or lesser number of acres as may then be allocated for production purposes to a proration unit for each such producing well under the rules and regulations of the Railroad Commission of Texas, or any successor agency or other-governmental authority having jurisdiction. If at any time after the effective date of the partial termination provisions hereof, the applicable field rules are changed or the well or wells located thereon are reclassified so that less acreage is thereafter allocated to said well or wells for production purposes, this lease shall thereupon terminate as to all acreage not thereafter allocated to said well or wells for production purposes. Notwithstanding the termination of this lease as to a portion of the lands covered hereby, Lessee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof, together with easements and right of ways for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph 1 hereof ("the retained lands"), for access to and from the retained lands or transportation of oil, gas and other minerals produced from the retained lands"), for access to and from the retained lands or transportation of oil, gas and other minerals produced from the retained lands.

(B) HORIZONTAL. In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term-it-shall further terminate as to all depths below 100 feet-below the total depth drilled (hereinafter "deeper depths") in each well located on (b) Haereage retained in Paragraph 16(A) above, unless on or before two (2) years after the primary or extended term Lessee pays an amount equal to one-half (1/2) of the bonus originally paid as consideration for this lease (as specified on page 1 hereof). If such amount is paid, this lease shall be in force and effect as to such deeper depths, and said termination shall be delayed for an additional period of two (2) years and so long thereafter as oil or gas is produced in paying quantities from such deeper depths covered by this lease.

Oil & Gas Lease
Daltex Munn Associates to ConocoPhillips (March 31, 2011)
Page 4 of 15

IF IT BEARS THE SEAL OF THE COUNTY CLERK ATTEST:

115H



- IDENTIFICATION AND FILING. The surface acreage retained hereunder as to each well shall, as nearly as practical, be in the form of a square with the well located in the center thereof, or such other shape as may be approved by the Commissioner of the General Land Office. Within thirty (30) days after partial termination of this lease as provided herein, Lessee shall execute and record a release containing a satisfactory legal description of the acreage and/or depths not retained hereunder. The recorded release, or a certified copy of same, shall be filed in the General Land Office, accompanied by the filing fee prescribed by the General Land Office rules in effect on the date the release is filed. If Lessee fails or refuses to execute and record such release or releases within ninety (90) days after being requested to do so by the General Land Office, then the Commissioner at his sole discretion may designate by written instrument the acreage and/or depths to be released hereunder and record such instrument at Lessee's expense in the county or counties where the lease is located and in the official records of the General Land Office and such designation shall be binding upon Lessee for all purposes.
- OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises shall drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent undue drainage of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises, or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the leased premises shall in good faith begin the drilling of a well or wells upon the leased premises within 100 days after the draining well or wells or the well or wells completed within 1,000 feet of the leased premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lease and the owner of the soil's agency rights to forfeiture. Only upon the determination of the Commissioner of the General Land Office and with his written approval may the payment of compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph. compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph.
- FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to comply with such covenant shall be suspended and Lessee shall not be liable for damages for failure to comply with such covenants; additionally, this lease shall be extended while Lessee is prevented, by any such cause, from conducting drilling and reworking operations or from producing oil or gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations or production of oil or gas. — Lessee shall be obligated to notify the General Land Office and the owner of the soil, in writing, within forty-five (45) days after the beginning of any claimed force majeure and within thirty (30) days after the claimed ending of each force majeure or this clause shall be null and of no effect whatsoever. The provisions of this paragraph shall in no event be exercised for a cumulative period of more than two years.

 19. WARRANTY CLAUSE. The owner of the soil warrants and agrees to defend title to the leased premises. If the owner of the soil defaults in payments owed on the leased premises, then Lessee may redeem the rights of the owner of the soil in the leased premises by paying any mortgage, taxes or other liens on the leased premises. If Lessee makes payments on behalf of the owner of the soil under this paragraph, Lessee may recover the cost of these payments from the rental and royalties due the owner of the soil.
- may recover the cost of these payments from the rental and royalties due the owner of the soil.
- (A) PROPORTIONATE REDUCTION CLAUSE. If the owner of the soil owns less than the entire undivided surface estate in the above described land, whether or not Lessee's interest is specified herein, then the royalties and rental herein provided to be paid to the owner of the soil shall be paid to him in the proportion which his interest bears to the entire undivided surface estate and the royalties and rental herein provided to be paid to the Commissioner of the General Land Office of the State of Texas shall be likewise proportionately reduced. However, before Lessee adjusts the royalty or rental due to the Commissioner of the General Land Office, Lessee or his authorized representative must submit to the Commissioner of the General Land Office a written statement which explains the discrepancy between the interest purportedly leased under this lease and the actual interest owned by the owner of the soil. The Commissioner of the General Land Office shall be paid the value of the whole production allocable to any undivided interest not covered by a lease, less the proportionate development and production cost allocable to such undivided interest. However, in no event shall the Commissioner of the General Land Office receive as a royalty on the gross production allocable to the undivided interest not leased an amount less than the value of one-sixteenth (1/16) of such gross production.
- (B) REDUCTION OF PAYMENTS. If, during the primary term, a portion of the land covered by this lease is included within the boundaries of a pooled unit that has been approved by the School Land Board and the owner of the soil in accordance with Natural Resources Code Sections 52.151-52.154, or if at any time after the expiration of the primary term or the extended term, this lease covers a lesser number of acres than the total amount described herein, payments that are made on a per acre basis hereunder shall be reduced according to the number of acres pooled, released, surrendered, or otherwise severed, so that payments determined on a per acre basis under the terms of this lease during the primary term shall be calculated based upon the number of acres outside the boundaries of a pooled unit, or, if after the expiration of the primary term, the number of acres actually retained and covered by this lease.
- 21. N'S USE OF WATER. Lessee shall have the right to use water produced on said land necessary for operations under this lease except water from wells or tanks of the owner of the soil; provided, however, Lessee shall not use potable water or water suitable for livestock or irrigation purposes for waterflood operations without the prior consent of the owner of the soil.
- AUTHORIZED DAMAGES. Lessee shall pay the owner of the soil for damages caused by its operations to all personal property, improvements, livestock and crops on said land

105H ms

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 5 of 15

> A CERTIFIED COPY IF IT BEARS THE SEAL OF THE COUNTY CLERK LINDA McDONALD, COUNTY CLERK CULBERSON COUNTY, TEXAS BY MULL C LLUMBEPUTY



- WELL LOCATION LIMIT. No well shall be drilled nearer than two hundred (200) feet to any house or barn now of Said *written consent of the owner of the coll premises without the written consent of the owner of the soil.
- 25. POLLUTION. In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without limiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient to prevent spillage, seepage or ground water contamination. In the event of pollution, Lessee shall use all means at its disposal to recapture all escaped hydrocarbons or other pollutant and shall be responsible for all damage to public and private properties. Lessee shall build and maintain fences around its slush, sump, and drainage pits and tank batteries so as to protect livestock against loss, damage or injury; and upon completion or abandonment of any well or wells, Lessee shall fill and level all slush pits and cellars and completely clean up the drilling site of all rubbish thereon. Lessee shall, while conducting operations on the leased premises, keep said premises free of all rubbish, cans, bottles, paper cups or garbage, and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. Tanks and equipment will be kept painted and presentable. is practicable. Tanks and equipment will be kept painted and presentable.
- 26. REMOVAL OF EQUIPMENT. Subject to limitations in this paragraph, Lessee shall have the right to remove machinery and fixtures placed by Lessee on the leased premises, including the right to draw and remove easing, within one hundred twenty (120) days after the expiration or the termination of this lease unless the owner of the soil grants Lessee an extension of this 120-day period. However, Lessee may not remove casing from any well capable of producing oil and gas in paying quantities. Additionally, Lessee may not draw and remove casing until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil. The owner of the soil shall become the owner of any machinery, fixtures, or casing which are not timely removed by Lessee under the terms of this paragraph.
- (A) ASSIGNMENTS. Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either party to this lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any act performed by Lessee. And no change or division in ownership of the land, rentals, or royalties shall bind Lessee for any purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory written evidence of the change in ownership, including the original recorded muniments of title (or a certified copy of such original) when the ownership changed because of a conveyance. A total or partial assignment of this lease shall, to the extent of the interest assigned, relieve and discharge Lessee of all subsequent obligations under this lease. If this lease is assigned in its entirety as to only part of the acreage, the right and option to pay rentals shall be apportioned as between the several owners ratably, according to the area of each, and failure by one or more of them to pay his share of the rental shall not affect this lease on the part of the land upon which pro rata rentals are timely paid or tendered; however, if the assignor or assignee does not file a certified copy of such assignment in the General Land Office before the next rental paying date, the entire lease shall terminate for failure to pay the entire rental due under Paragraph 3. Every assignee shall succeed to all rights and be subject to all obligations, liabilities, and penalties owed to the State by the original lessee or any prior assignee of the lease, including any liabilities to the State for unpaid royalties. royalties.
- (B) ASSIGNMENT LIMITATION. Notwithstanding any provision in Paragraph 27(a), if the owner of the soil acquires this lease in whole or in part by assignment without the prior written approval of the Commissioner of the General Land Office, this lease is void as of the time of assignment and the agency power of the owner may be forfeited by the Commissioner. An assignment will be treated as if it were made to the owner of the soil if the assignee is:

 (1) a nominee of the owner of the soil;

 - (2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation

(3) a partnership in which the owner of the soil is a partner or is an employee of such a partnership:

(4) a principal stockholder or employee of the corporation which is the owner of the soil
 (5) a partner or employee in a partnership which is the owner of the soil;

- (6) a fiduciary for the owner of the soil; including but not limited to a guardian, trustee, executor, administrator, receiver, or conservator for the owner of the soil; or
- (7) a family member of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption
- FILING OF ASSIGNMENTS AND RELEASES. If all or any part of this lease is assigned or released, such assignment or release must be recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed filing fee. If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture at the option of the Commissioner of the General Land Office.
- 30. DISCLOSURE CLAUSE. All provisions pertaining to the lease of the above-described land have been included in this instrument, including the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral agreements concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease invalid.
 - FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's

NSH 1885

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 6 of 15

A CERTIFIED COPY IF IT BEARS THE SEAL OF THE COUNTY CLERK ATTEST: LINDA McDONALD, COUNTY CLERK CULBERSON COUNTY, TEXAS BY MILE C WERDEPUTY interest in the leased premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's interests before his personal interests.

- 32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty days after it becomes due, or if Lessee or an authorized agent should knowingly make any false return or false report concerning production or drilling, or if Lessee shall fail or refuse to drill any offset well or wells in good faith as required by law and the rules and regulations adopted by the Commissioner of the General Land Office, or if Lessee should fail to file reports in the manner required by law or fail to comply with rules and regulations promulgated by the General Land Office, the School Land Board, or the Railroad Commission, or if Lessee should refuse the proper authority access to the records pertaining to operations, or if Lessee or an authorized agent should knowingly fail or refuse to give correct information to the proper authority, or knowingly fail or refuse to furnish the General Land Office a correct log of any well, or if Lessee shall knowingly violate any of the material provisions of this lease, or if this lease is assigned and the assignment is not filed in the General Land Office as required by law, the rights acquired under this lease shall be subject to forfeiture by the Commissioner, and he shall forfeit same when sufficiently informed of the facts which authorize a forfeiture, and when forfeited the area shall again be subject to lease under the terms of the Relinquishment Act. However, nothing herein shall be construed as waiving the automatic termination of this lease by operation of law or by reason of any special limitation arising hereunder. Forfeitures may be set aside and this lease and all rights thereunder reinstated before the rights of another intervene upon satisfactory evidence to the Commissioner of the General Land Office of future compliance with the provisions of the law and of this lease and the rules and regulations that may be adopted relative hereto.
- 33. LIEN. In accordance with Texas Natural Resources Code 52.136, the State shall have a first lien upon all oil and gas produced from the area covered by this lease to secure payment of all unpaid royalty and other sums of money that may become due under this lease. By acceptance of this lease, Lessee grants the State, in addition to the lien provided by Texas Natural Resources Code 52.136 and any other applicable statutory lien, an express contractual lien on and security interest in all leased minerals in and extracted from the leased premises, all proceeds which may accrue to Lessee from the sale of such leased minerals, whether such proceeds are held by Lessee or by a third party, and all fixtures on and improvements to the leased premises used in connection with the production or processing of such leased minerals in order to secure the payment of all royalties or other amounts due or to become due under this lease and to secure payment of any damages or loss that Lessor may suffer by reason of Lessee's breach of any covenant or condition of this lease, whether express or implied. This lien and security interest may be foreclosed with or without court proceedings in the manner provided in the Title I, Chapter 9 of the Texas Business and Commerce Code. Lessee agrees that the Commissioner may require Lessee to execute and record such instruments as may be reasonably necessary to acknowledge, attach or perfect this lien. Lessee hereby represents that there are no prior or superior liens arising from and relating to Lessee's activities upon the above-described property or from Lessee's acquisition of this lease. Should the Commissioner at any time determine that this representation is not true, then the Commissioner may declare this lease forfeited as provided herein.
- 34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the School Land Board and the Commissioner of the General Land Office for the pooling or unitizing of the interest of the State under this lease pursuant to Texas Natural Resources Code 52.151-52.153. The owner of the soil agrees that the inclusion of this provision in this lease satisfies the execution requirements stated in Texas Natural Resources Code 52.152.
- 35. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees, and agents arising out of, incidental to, or resulting from, the operations of or for Lessee on the leased premises hereunder, or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees and agents, their successors or assigns, against any and all claims, liabilities, losses, damages, actions, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tor, contract, or strict liability, including attorneys' fees and other legal expenses, including those related to environmental hazards, on the leased premises or in any way related to Lessee's failure to comply with any and all environmental laws; those arising from or in any way related to Lessee's operations or any other of Lessee's activities on the leased premises; those arising from Lessee's use of the surface of the leased premises; and those that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest ther
- 36. ENVIRONMENTAL HAZARDS. Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium in, on, or under the leased premises, by any waste, pollutant, or contaminant. Lessee shall not bring or permit to remain on the leased premises any asbestos containing materials, explosives, toxic materials, or substances regulated as hazardous

MAS NSH

Oil & Gas Lease
Daltex Munn Associates to ConocoPhillips (March 31, 2011)
Page 7 of 15

A CERTIFIED COPY

IF IT BEARS THE SEAL OF THE COUNTY CLERK

ATTEST:

LINDA McDONALD, COUNTY CLERK

CULBERSON COUNTY, TEXAS

BY MULL LINE DEPUTY

771

wastes, hazardous materials, hazardous substances (as the term "Hazardous Substance" is defined in the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 42 U.S.C. Sections 9601, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST ANY CLAIMS, DAMAGES, JUDGMENTS, PENALTIES, LIABILITIES, AND COSTS (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (I) A VIOLATION OF THE FOREGOING PROHIBITION OR (II) THE PRESENCE, RELEASE, OR DISPOSAL OF ANY HAZARDOUS MATERIALS ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES. LESSEE SHALL CLEAN UP, REMOVE, REMEDY AND REPAIR ANY SOIL OR GROUND WATER CONTAMINATION AND DAMAGE CAUSED BY THE PRESENCE OR RELEASE OF ANY HAZARDOUS MATERIALS IN, ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW OR REGULATION. LESSEE SHALL IMMEDIATELY GIVE THE STATE OF TEXAS AND THE OWNER OF THE SOIL WRITTEN NOTICE OF ANY BREACH OR SUSPECTED BREACH OF THIS PARAGRAPH, UPON LEARNING OF THE SOIL WRITTEN NOTICE OF ANY BREACH OR SUSPECTED BREACH OF THIS PARAGRAPH, UPON LEARNING OF THE SOIL WRITTEN NOTICE OF ANY BREACH OR SUSPECTED BREACH OF THIS PARAGRAPH, UPON LEARNING OF THE SOIL WRITTEN NOTICE OF ANY BREACH OR SUSPECTED BREACH OF THIS PARAGRAPH, UPON LEARNING OF THE PRESENCE OF ANY HAZARDOUS MATERIALS, OR UPON RECEIVING A

- 37. APPLICABLE LAW. This lease is issued under the provisions of Texas Natural Resources Code 52.171 through 52.190, commonly known as the Relinquishment Act, and other applicable statutes and amendments thereto, and if any provision in this lease does not conform to these statutes, the statutes will prevail over any nonconforming lease provisions.
- 38. EXECUTION. This oil and gas lease must be signed and acknowledged by the Lessee before it is filed of record in the county records and in the General Land Office of the State of Texas. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this lease shall be the date found on Page 1.
- 39. LEASE FILING. Pursuant to Chapter 9 of the Texas Business and Commerce Code, this lease must be filed of record in the office of the County Clerk in any county in which all or any part of the leased premises is located, and certified copies thereof must be filed in the General Land Office. This lease is not effective until a certified copy of this lease (which is made and certified by the County Clerk from his records) is filed in the General Land Office in accordance with Texas Natural Resources Code 52.183. Additionally, this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised for execution of this lease. The bonus due the State and the prescribed filing fee shall accompany such certified copy to the General Land Office.

CONOCOPHILLIPS COMPANY

"LESSEE"

STATE OF TEXAS

By: Robert N. Welch, Attorney-in-Fact

Date: 4/14/2011

Ву:_____

Date:_____

DALTEX MUNN ASSOCIATES,

a Texas Joint Venture

By:

M. Brad Bennett, Managing Partner
Individually and as agent for the State of Texas

Date: 3-31-11

By: William S. Hooton, Managing Partner Individually and as agent for the State of Texas

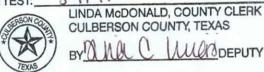
Date: 3-31-11

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 8 of 15

A CERTIFIED COPY

IF IT BEARS THE SEAL OF THE COUNTY CLERK

ATTEST: 3-11-11



ACKNOWLEDGMENTS

STATE OF TEXAS		
COUNTY	OF	HARRIS

Before me, the undersigned, a Notary Public, in and fo appeared Robert N. Welch, known to me to be the person whose CONOCOPHILLIPS COMPANY and acknowledged to me that he subseand his own name as Attorney-in-Fact.	r said County and State, on thisday of, 2011, personally name is subscribed to the within instrument as Attorney-in-Fact of cribed the name of CONOCOPHILLIPS COMPANY thereto as principal
Given under my hand and seal of office this the day of	, 2011.
	Notary Public in and for the State of Texas
STATE OF TEXAS	1
This instrument was acknowledged before me on the day of Daltex Munn Associates, a Joint Venture, on behalf of said Joint Venture.	of March , 2011, by M. BRAD BENNETT, Managing Partner
PEGGY S. AINSWORTH MY COMMISSION EXPIRES April 22, 2015	Notary Judge in and for the State of Texas
STATE OF TEXAS COUNTY OF MIDLAND This instrument was acknowledged before me on the day Partner of Daltex Munn Associates, a Joint Venture, on behalf of said Joint	of March, 2011, by WILLIAM S. HOOTON, Managing
Partner of Daltex Munn Associates, a Joint Venture, on behalf of said Joint	Venture.
PEGGY S. AINSWORTH MY COMMISSION EXPIRES April 22, 2015	Jago Quisnon

MA

WSH

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 9 of 15

A CERTIFIED COPY

ATTEST:

LINDA McDONALD, COUNTY CLERK

CULBERSON COUNTY, TEXAS

BY DEPUTY

ADDENDUM 1

Attached to and Made a Part of Oil and Gas Lease dated March 31, 2011, From the State of Texas, acting by and through its agent, <u>Daltex Munn Associates</u>. as the Lessor, to ConocoPhillips Company as Lessee.

The printed lease form to which this Addendum is attached contains printed Paragraphs 1 through 39, as amended. The provisions of this Addendum are made a part of the printed lease form, as though originally contained therein. In the event of a conflict between any of the provisions of the printed lease form and any of the provisions contained in this Addendum, the conflicting provision of this Addendum shall prevail. The term "this lease," whether appearing in the printed lease form or this Addendum, shall mean the agreement contained in the printed lease form, as amended, supplemented and superseded by this Addendum.

- The term "Production Unit" is defined as the minimum area of land within a pool, reasonably assigned by Lessee to a well the is • producing or capable of producing, oil and/or gas in paying quantities from such pool, which can be efficiently and economically and to the extent possible, fully, drained by such well. A Production Unit need have no correlation with the proration unit dedicated (under applicable RRC rules or order) to the well to which such Production Unit is assigned. Lessee shall assign a Production Unit to each well drilled pursuant to this lease and completed as a producer, or capable of producing, oil and/or gas in paying quantities within a reasonable time following the well's completion, not to exceed ninety (90) days.
- 41. The term "Actual Drilling" will be defined as having a rig on location (and drilling operations underway) that is capable of drilling to the permitted total depth, which must be within a formation reasonably believed to contain commercially recoverable deposits of oil and/or
- 42. Production, production in paying and/or commercial quantities shall have the same meaning for purposes of this lease, namely production in quantities sufficient to yield a return to the holders of the working interest excluding severance taxes, in excess of operating and equipping expenses, royalties and costs including overhead even though drilling costs may never be recouped by the working interest owners. The review period for purposes of determining whether production is in paying or commercial quantities shall be 120 consecutive days. There shall be no review period where production ceases. The doctrine of "temporary cessation of production" is not applicable to this lease. Production in less than paying or commercial quantities shall never be considered as production for purposes of this lease.
- Notwithstanding any provision of this lease to the contrary, without the written permission of the State of Texas and the owner of the soil, which may be withheld for any reason, a well shall never be assigned any unit exceeding the following acreage limitations, regardless of whether the rules and regulations of the Railroad Commission of Texas or any successor agency shall authorize a greater number of acres to be allocated for production purposes to a unit
 - The provisions of this subparagraph (1) apply to Vertical Wells only.
 - With respect to any well classified as an oil well, a Unit shall contain no more than 40 acres.
 - b. With respect to any well classified as a gas well:
 - If the deepest stratum in which the well is completed and capable of producing in paying quantities lies between the surface and the base of the Wolfcamp formation, then a Unit shall contain no more than 80 acres.
 - If the deepest stratum in which the well is completed and capable of producing in paying quantities lies below the base of the Wolfcamp formation, then a Unit shall contain no more than 160 acres,.
 - The provisions of this subparagraph (2) apply to Horizontal Wells only.

INSH

- The following words and terms, when used in this section, shall have the following meanings, unless the context clearly
 - i. Horizontal drainhole That portion of the wellbore drilled in the producing formation, between the penetration point and the terminus.
 - ii. Horizontal drainhole displacement The calculated horizontal displacement of the horizontal drainhole from the enetration point to the terminus.
 - Horizontal drainhole well Any well that is developed with one or more horizontal drainholes having a horizontal drainhole displacement of at least 100 feet.
 - iv. Penetration point The point where the drainhole penetrates the top of the producing formation.
 - Terminus The farthest point required to be surveyed along the horizontal drainhole from the penetration point and within the producing formation.

11/81 Oil & Gas Lease Dallex Munn Associates to ConocoPhillips (March 31, 2011) Page 10 of 15

> A CERTIFIED COPY IF IT BEARS THE SEAL OF THE COUNTY CLERK LINDA McDONALD, COUNTY CLERK ATTEST:

CULBERSON COUNTY, TEXAS BY MULC WUNDEPUTY

- vi. Vertical well Any well that is not a horizontal drainhole well.
- b. With respect to any well that is classified as a Horizontal Drainhole Well:
 - The Unit may contain up to, but not more than the acreage allowable for a vertical well in subparagraph (1) plus the additional acreage assignment as provided in the following table:

HORIZONTAL WELL:		1
Horizontal drainhole length	Number of acres added to producing unit - wells requiring 467 feet lease line offset	Number of acres added to producing unit - wells requiring 660 feet lease line offset
>100-660'	Add 10 acres	Add 20 acres
>660-1,320'	Add 30 acres	Add 40 acres
>1,320-1,980'	Add 50 acres	Add 60 acres
>1,980-2,640'	Add 70 acres	Add 80 acres
>2,640-3,300'	Add 90 acres	Add 100 acres
>3,300-3,960'	Add 110 acres	Add 120 acres
>3.960'	Add 120 acres	Add 120 acres

- c. If assigning the acreage allowable by this lease to a well leaves less than 80 acres within the section not allocated to a producing unit, then the units on the wells in that particular section may be assigned the acreage allowed by this lease plus a tolerance of ten (10%) percent.
- d. The State of Texas, owner of the soil and Lessee may mutually agree in writing to assign acreage to a producing unit different from the amount specified above, not less than one hundred sixty (160) acres and not greater than three hundred twenty (320) acres. In the event either of the parties believes a well drains an area different from the amount specified above, and the parties cannot mutually agree to the area drained by the well, they shall mutually select an independent third party engineering firm to evaluate the well using data obtained from the drilling, testing, completion and production of the well to determine the area that is being substantially drained. The selected third party engineering firm should be recognized in the industry as being capable and competent of making productive area determinations, and should have a minimum of ten (10) years of experience performing this type of analysis. This independent third party determination shall be binding upon all parties and shall be the basis used by Lessee for the establishment of the producing unit for the well not less than one hundred sixty (160) acres and not greater than three hundred twenty (320) acres. Lessee shall be solely responsible for the costs of the study.
- (4) For the purpose of the foregoing, the term "oil well" shall mean a well with a gas oil ratio of less than 100,000 cubic feet per barrel and "gas well" means a well with a gas oil ratio of 100,000 cubic feet or more per barrel, based upon a 24-hour production test conducted under normal producing conditions using standard lease separator facilities or equivalent testing equipment.
- (5) At the expiration of ten (10) years following the date of this lease all units related to a producing well that exceed one hundred sixty (160) acres shall be reduced to one hundred sixty (160) acres, and no unit thereafter shall exceed one hundred sixty (160) acres for any reason without the written consent of Lessor, which may be withheld for any reason.
- 44. If, as of the expiration of the primary term, Lessee is engaged in the Actual Drilling of an oil or gas well on the premises then covered hereby, or has reached total permitted depth to a formation reasonably believed to contain hydrocarbons in paying quantities within the previous ninety (90) days, then Lessee may conduct a continuous development program hereunder (the "Continuous Development Program") by continuously drilling oil or gas wells on said premises in accordance with the following provisions:
- a. Lessee shall commence the Actual Drilling of the first Continuous Development Well on or before ninety (90) days following the expiration of the primary term, and thereafter drill additional Continuous Development Wells in accordance with the following:
 - (1) Lessee shall allow not more than one hundred eighty (180) days to elapse between the date the rig is released for one well and the date the next well is spudded by a rig capable of reaching total permitted depth to a formation reasonably believed to contain hydrocarbons in paying quantities.
 - (2) In such manner, Lessee shall prosecute the Continuous Development Program until the entire leased premises have been assigned to a producing unit in accordance with Paragraph 43. Each Continuous Development Well must be drilled to a depth sufficient to test at least one zone or formation, reasonably believed by Lessee to contain commercially recoverable deposits of oil and/or gas, for the presence of such hydrocarbons.
 - b. The only consequence of Lessee's failure to comply with the terms of the Continuous Development Program shall be the automatic termination of this lease, insofar as this lease covers:
 - (1) All lands covered by this lease not then assigned to a Production Unit; and

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 11 of 15 NSH

A CERTIFIED COPY
ATTEST:

LINDA McDONALD, COUNTY CLERK
CULBERSON COUNTY, TEXAS

BY JULY C. WIGHT

As to each Production Unit, all depths below the base of the producing formation

The termination or partial termination of this lease under the provisions of this subparagraph shall become effect on the date such failure occurred

45. Any other provision of this lease to the contrary notwithstanding, if this lease is still in effect the day following the seventh anniversary, it shall be construed to be separate and distinct Oil and Gas Leases as to each Separate Tract described in Exhibit "A". Each such segregated lease shall, with respect to all matters relating to times after the primary term, be deemed to contain terms and provisions identical to those forth herein, except the leased premises embraced by the segregated lease shall consist solely of the land within a single Separate Tract. Operations on and/or production from one segregated lease shall have no application to or bearing upon the status of any other segregated lease. A Subsequent Continuous Development Program may then be commenced by Lessee according to the following terms:

- (1) Lessee shall begin the actual drilling of the first well in the Subsequent Continuous Development Program within 150 days following the seventh anniversary of this lease, and thereafter drill additional wells with no cessation or interruption of more • than one hundred eighty (180) consecutive days between the date the rig is released for one well and the date the next well is spudded by a rig capable of reaching total permitted depth to a formation reasonably believed to contain hydrocarbons in paying quantities.
- At the end of each Subsequent Continuous Development Program this lease will terminate as to all land covered by this lease, except the land: a) included in the size unit allowed by this lease for each well capable of producing in paying quantities, and b) the depths from the surface of the land to the base of the producing formation in each retain ed unit
- Any other provision of this lease to the contrary notwithstanding, on the twelfth (12th) anniversary of this lease the following shall occur
 - (1) The acreage still held under producing units shall be segregated into separate and distinct oil and gas leases, each of which shall be deemed to cover a single producing unit. Each such segregated lease shall, with respect to all matters relating to times after the primary term, be deemed to contain terms and provisions identical to those set forth herein, except that leased premises embraced by the segregated lease shall consist solely of the land within the producing unit covered thereby. Operations on and/or production from one segregated lease shall have no application to or bearing upon the status of any other segregated lease.
 - This lease shall terminate as to all depths not currently in a producing formation
- In the event The State of Texas and/or the owner of the soil elects to take its share of production in kind under Paragraph 6 of this lease, said election shall become effective on the first day of the month following the sixty (60) day notice and shall remain effective for a period of not less than ninety (90) days.
- 48. Promptly upon the completion or recompletion of any well drilled pursuant to this lease, but in no event later than thirty (30) days following request, Lessee shall furnish the owner of the soil with a plat and legal description of the Unit assigned to such well. If at any time the size, location or configuration of a Unit is revised for any reason, Lessee shall promptly, but not later than thirty (30) days following request, furnish the owner of the soil with a plat and legal description of the revised Unit.
- 49. Lessee's right to pay shut-in royalties under Paragraph 14 shall be limited to shut-in gas wells only. Although Lessee's right to pay shut-in royalties may be exercised at any time, and from time to time, following the expiration of the primary term, this lease may be maintained by shut-in royalty payments only if Lessee has shut in the well (or wells) in good faith and is at all pertinent times exercising due diligence in an attempt to produce, market, transport and sell the gas producible from such well or wells. Notwithstanding Paragraph 14 or anything herein to the contrary, shut-in royalty payments shall only serve to maintain this lease for the acreage within the unit assigned to the shut-in well as allowed under this lease and this lease may not be maintained by the payment of shut-in gas royalties for a cumulative period in excess of twenty-four (24) months.
- Notwithstanding the segregation of this lease into multiple separate leases at the expiration of the primary term or the partial termination of this lease as to any of the lands covered hereby, Lessee shall continue to have the same rights of ingress to and egress from the lands remaining subject to this lease granted in Paragraph 1 hereof, together with easements and rights-of-way for existing roads, existing pipelines and other existing facilities on, over and across the lands originally covered hereof, for access to and from the Retained Lands and for the gathering and transportation of oil and gas (and other substances) produced or used thereon
- Lessee agrees that before abandoning any well (whether a well being drilled or a well which has ceased to produce) on said lands, it will notify the owner of the soil in person or by telephone of its intention to do so, and will allow the owner of the soil a reasonable time (not exceeding forty-eight (48) hours if a well is being drilled or thirty (30) days if a well has ceased to produce) after such notice within which to elect to exceeding forty-eight (48) hours in a well is being difficult of thirty (30) days in a well has ceased to produce) after such notice within which to elect to take over the well for such purposes as the owner of the soil may desire. If the owner of the soil elects within the specified time to take over the well and attempt to complete the well as a water well, then, after the owner of the soil's complying with all the rules and regulations of the Railroad Commission of Texas, the General Land Office and applicable statutes, Lessee shall, at its expense, set all plugs as may be required by the Railroad Commission at the base of the water bearing sand designated by the owner of the soil and thereafter deliver the well to the owner of the soil, leaving in such well all surface casing and such production casing as may be necessary to extend 100 feet below the predominant water bearing sand; and thereafter the owner of the soil shall own the well and shall be responsible for all subsequent liabilities relating thereto, including plugging
 - No water may be used without the written consent of the owner of the soil, which may be denied for any reason.

WSH

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 12 of 15

A CERTIFIED COPY IF IT BEARS THE SEAL OF THE COUNTY CLERK ATTEST: LINDA McDONALD, COUNTY CLERK CULBERSON COUNTY, TEXAS MUNDEPUTY

- 53. Unless otherwise agreed by the owner of the soil, acting as agent on behalf of the State of Texas, in writing and in advance, Lessee shall be prohibited from disposing of salt water on the leased premises. Disposal of any such salt water or the removal of salt water from the leased premises shall be accomplished in strict compliance with the rules and regulations of the RRC and any other governmental agency having jurisdiction thereof.
- 54. Lessee agrees that at such time as any drill site pad, tank battery site or other facilities site ceases to be used as such, Lessee shall remove any surface materials (such as caliche) placed thereon, reseed with native grasses during the appropriate planting season, and restore the site as near as practicable to its original condition. Upon the expiration of six (6) months following the date a well is completed (or plugged), weather permitting, or such later time as the owner of the soil may authorize in writing, Lessee shall have completed all repair and clean-up work hereinabove required.
- 55. The owner of the soil or his designated representative at their sole risk and expense, shall have access to the derrick floor and all other areas at all times during any operations conducted by Lessee on said lands. Written notice of operations under this lease shall be submitted to the owner of the soil by Lessee five (5) days before spud date, re-entry, temporary abandonment or abandonment of any well, and shall include copies of Railroad Commission forms for application to drill, well tests, completion reports and plugging records. Lessee shall supply the owner of the soil with any records, memoranda, accounts, reports, or other information relative to the operation of the above described premises, which may be requested by the owner of the soil, in addition to those herein expressly provided for. Lessee shall have an electrical and/or radioactivity survey made on the bore-hole section, from the base of the surface casing to total depth of well, of all wells drilled on the above described premises and shall transmit a true copy of the log of each survey on each well to the owner of the soil within fifteen (15) days after making of said survey.
- 56. Lessee and its officers, employees, contractors, subcontractors, agents and representatives are strictly prohibited from hunting, carrying or discharging firearms, trapping, fishing, smoking or starting fires on the leased premises.
- 57. The owner of the soil makes no warranty of title to the said land or leased premises, and makes no warranties whatsoever, either express or implied. Lessee's only recourse for failure of title hereunder shall be repayment, within 90 days of the date of payment, by the owner of the soil and the State of Texas for any bonus that was paid in error. It is agreed that, if Lessor owns an interest in the land less than the entire mineral estate in the royalties, then the royalties, if any, to be paid Lessor shall be reduced proportionately.
- 58. As an additional cash bonus due and payable as and when conducted, Lessee shall pay the surface owner for drill sites, battery sites, pipelines, roads, and caliche or other location or construction materials which the owner of the soil may furnish, at the rates being charged at the time by the University of Texas System under its Rate & Damage Schedule for University Lands West Texas Operations. Lessee further agrees to pay Lessor at the rate of \$10.00 per acre as damages for any and all geophysical operations. Such payments shall be made 1/2 directly to the owner of the soil and a like amount paid or tendered to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas.
- 59. Lessee, at its own expense, shall maintain throughout the duration of this lease a general liability insurance policy (covering both bodily injury and property damage and covering its indemnity obligations of this lease, for which owner of the soil shall be carried as additional insured) in an amount of at least \$5,000,000 combined single limit. Said policies shall not be cancelled unless thirty (30) days prior written notice shall be given to owner of the soil. In addition, such insurance provided by Lessee shall be primary coverage for owner of the soil when any policy issued to owner of the soil is similar or duplicate in coverage, and owner of the soil's policies shall be excess over Lessee's policies. In the event Lessor owns assets valued at \$100MM or greater, it shall be exempt from the provisions contained in this paragraph.
 - 60. Lessee shall carry, at its own expense, worker's compensation insurance as required by law.
- 61. Immediately following the termination or any partial termination of this lease, Lessee shall execute, record, and furnish the owner of the soil with a copy of a release of this lease insofar as it covers any and all of the acreage and/or depths no longer subject hereto. If Lessee should fail to comply with the terms of this paragraph within ninety (90) days, and owner of the soil should then request such release in writing, Lessee shall owe a penalty of five hundred dollars (\$500) every month until the terms of this paragraph have been met. Such payments shall be made 1/2 directly to the owner of the soil and a like amount paid or tendered to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas.
- 62. The provisions of this lease shall inure to the benefit of and be binding upon the owner of the soil, the State of Texas, and Lessee, and their respective heirs, successors, assigns, representatives, directors, principals, agents, employees, contractors and subcontractors.
- 63. To the extent permitted by law, the owner of the soil and its representatives shall have the explicit right to audit, inspect and examine Lessee's books, records, accounts, contracts, commitments and agreements as related to this lease in order to determine Lessee's compliance with this lease, including payment of royalties. The owner of the soil may give Lessee thirty (30) days written notice of owner of the soil's intent to perform such audit. Such audit shall be conducted at Lessee's offices where the information being audited normally resides, during normal working hours and at the owner of the soil's expense; however, if it is determined the amount of royalty owed to the owner of the soil has been underpaid by more than \$10,000.00, then Lessee shall reimburse owner of the soil for the actual costs of the audit. In the event the State of Texas gives notice to Lessee that the State intends to conduct an audit, then Lessee shall promptly give notice to owner of the soil and the owner of the soil, subject to any required consent of the State, may join in such audit.
- 64. Within forty-five (45) days of the assignment by Lessee of a majority ownership of this Lease, Lessee will give notice of such assignment to owner of the soil setting out the name, address and phone number of the successor(s).

Oil & Gas Lease

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 13 of 15

A CERTIFIED COPY

IF IT BEARS THE SEAL OF THE COUNTY CLERK

ATTEST:

LINDA McDONALD, COUNTY CLERK

CULBERSON COUNTY, TEXAS

LULWDEPUTY

776

ll o

65. Without limiting other terms and produties of Lessee under Paragraph 35 hereof shall survive	visions of this lease which by their context or by law survive termination of this lease, the termination of this lease regardless of the reason.
	·····
SIGNED FOR IDENTIFICATION:	·····
LESSEE CONOCOPHILLIPS COMPANY	
By: Robert N. Welch, Attorney-in-Fact	-
LESSOR STATE OF TEXAS	DALTEX MUNN ASSOCIATES
Ву:	By:M. Brad Bennett, Managing Partner
	By: William S. Hooton, Managing Partner

Oil & Gas Lease Daltex Munn Associates to ConocoPhillips (March 31, 2011) Page 14 of 15

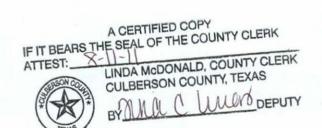


EXHIBIT "A"

COUNTY	SURVEY	BLOCK	SECTION	DESCRIPTION	GROSS ACRES
Culberson	PSL	54	23	N/2	320.35
Culberson	PSL	55	7	All	641
Culberson & Reeves	PSL	55	29	SW/4SE/4	40
TOTAL					1,001.35

14/18

WSH

Exhibit "A"
Attached to GLO Oil and Gas Lease Daltex Munn Associates and ConocoPhillips (March 31, 2011)
Page 15 of 15

LINDA MODNALD, COUNTY & DISTRICT CLERK CURBERTON COUNTY, TEXAS

ALUGA ...

Filed for record on the 2nd day of <u>June</u> A.D. 2011 @ 4:26 o'clock P .M. and day of <u>June</u> A.D. 2011@ <u>0.00</u> o'clock A .M. duly recorded on the 9th

By alla C Luas, Deputy

LINDA MCDONALD, COUNTY CLERK **CULBERSON COUNTY, TEXAS**

A CERTIFIED COPY

IF IT BEARS THE SEAL OF THE COUNTY CLERK

ATTEST:

| Control
| Contr ATTEST: LINDA McDONALD, COUNTY CLERK CULBERSON COUNTY, TEXAS MULIDEPUTY File No. 115153

Date Filed: 2 telt. 8/16/11

Jerry E. Patterson, Commissioner

By

CERTIFIED TRUE AND CORRECT COPY CERTIFICATE STATE OF TEXAS COUNTY OF CULBERSON

The above and foregoing is a full, true and correct photographic copy of the original record now in my lawful custody and possession, as the same is filed/recorded in the Direction Records of my office, found in VOL.

I hereby certified on 8 11 2011

LINDA McDONALD, COUNTY & DISTRICT CLERK
CULBERSON COUNTY, TEXAS
BY DEPUTY

11714823 This check was issued by ConocoPhillips Company INVOICE (DESCRIPT) CO DOCUMENT NO.

DATE 04/20/11 1200038274 USD HZ.

CHECK DATE

GROSS DISCOUNT 100.00 0.00

NET 100.00

PAYEE NUMBER CHECK NO CHECK AMOUNT 04/21/2011 169857 00985356 100.00

If you have questions about this check, call (918)661-5746 or logon to https://vis.conocophillips.com.

ConocoPhillips is currently adopting direct deposit (ACH) as our primary tool for payment in place of checks. Please access the following website http://vendors.comocophillips.com/EN/payment/Pages/index.aspx for application instructions. Your prompt response is greatly appreciated

This check was issued by ConocoPhillips Company DATE INVOICE (DESCRIPT) CO DOCUMENT NO. GROSS DISCOUNT NET 04/20/11 1200038273 USD 790,413.33 0.00 790,413.33 HZ PAYEE NUMBER CHECK DATE CHECK NO CHECK AMOUNT 169857 04/21/2011 00985355 790413.33 If you have questions about this check, call (918)661-5746 or logon to https://vis.conocophillips.com.

181

ConocoPhillips is currently adopting direct deposit (ACH) as our primary tool for payment in place of checks. Please access the following website http://vendors.conocophillips.com/EN/payment/Pages/index.aspx for application instructions. Your prompt response is greatly appreciated



ConocoPhillips Company P.O. Box 2197 Houston, TX 77252-2197

August 10, 2011

Texas General Land Office Mr. Drew Reid 1700 N. Congress Avenue Austin, Texas 78701-1495

Mr. Reid,

Please find enclosed ConocoPhillips check number 00985355 in the amount of \$790,413.33 to cover payment for bonus on the Daltex Munn lease in Reeves and Culberson Counties that is also enclosed.

 ConocoPhillips check number 00985356 in the amount of \$100.00 is being sent in the package as well to cover your processing fee.

Please sign your name as it appears below and return to me in self addressed stamped envelope provided. Your signature acknowledges receipt of said payment.

Thank you, Kelly King Land Assistant 832-486-2060

I have received ConocoPhillips check number 00985355 in the amount of \$790,413.33 AND ConocoPhillips check number 00985356 in the amount of \$100.00

Drew Reid

exs & recorded leaves delivered to your office on 8-12

From: King, Kelly L

Monday, August 15, 2011 8:43 AM Sent:

To: 'Drew Reid'

Subject: RE: UPS Overnight - GLO Lease

I have the certified copies in hand and will overnight them to you. You should have them in the

morning.

Kelly King

From: Drew Reid [mailto:Drew.Reid@GLO.STATE.TX.US]

Sent: Thursday, August 11, 2011 1:06 PM

To: King, Kelly L

Subject: RE: UPS Overnight - GLO Lease

Thanks Kelly

>>> "King, Kelly L" <Kelly.L.King@conocophillips.com> 8/11/2011 12:56 PM >>> The correct lease is attached.

As we discussed yesterday, I am sending you copies of the recorded leases and when I receive the certified copies I will forward those to you.

I am sending this overnight for you to receive tomorrow.

Thank you for your help.

Kelly King

From: Drew Reid [mailto:Drew.Reid@GLO.STATE.TX.US]

Sent: Wednesday, August 10, 2011 2:35 PM

To: King, Kelly L

Subject: Re: UPS Overnight - GLO Lease

Kelly, the leases you have attached are private minerals, what are you paying the State and way?

>>> "King, Kelly L" <Kelly.L.King@conocophillips.com> 8/10/2011 2:25 PM >>> I am sending you an overnight package which you should receive tomorrow morning.

The attachments include all that will be in the package.

Would you please email me once you have received the packet.

I will also include a cover letter that will have a space for your signature of receipt to send back to me with your approval letter.

Thanks, Kelly King 832-486-2060 2WL-15084

File No.	113153

Date Filed: 246 8/12/11

Jerry E. Patterson, Commissioner



GENERAL LAND OFFICE

JERRY PATTERSON, COMMISSIONER

January 25, 2012

Kelly King ConocoPhillips PO Box 2197 Houston, Texas 77252

Re: State Lease MF 113153

RAL Lease dated March 31, 2011 recorded Bk. 882, Pg. 698, Reeves Co, TX and Vol. 105, Pg. 764, Culberson Co, TX, covering 1001.35 ac. N/2 Sec. 23, Blk. 54 & Sec. 7, Blk. 55, PSL Survey, Culberson Co, TX SW/4SE/4 Sec. 29, Blk. 55, PSL Survey, Culberson & Reeves Co, TX Daltex Munn Assoc., agent for State of TX, Lessor

Dear Ms. King:

The certified copy of the Relinquishment Act lease covering the above referenced tract has been approved and filed in our records under the State Lease No. MF113153. Please refer to this number when making rental, shut-in or any other payments to the State and in all future correspondence concerning the lease. Failure to include the mineral file number may delay processing of any payments towards the leases.

There are several contractual and statutory responsibilities for the Lessee which are material provisions of the lease as outlined in the agreement such as Section 10(B) which requires submission of written notice for all drilling, production and related activities. When forms are filed with the Texas Railroad Commission, they are required to be submitted to the General Land Office as well. Examples are W-1, Application to Drill; W-2, Oil Well Completion Report and Log; G-1, Gas Well Completion Report and Log; W-3, Plugging Report; G-5, Gas Well Classification Report; G-10, Gas Well Status Report; W-10, Oil Well Status Report; W-12, Inclination Report; electric logs; directional surveys.

Chapter 52 of the Texas Natural Resources Codes specifies that the surface owner's right to receive a portion of the revenues generated by the lease shall be in lieu of all damages to the soil. Therefore, any payments made for surface use or damages other than the authorized damages set out in the lease form must be shared equally with the state.

Your remittance of \$790,413.33 has been applied to the State's portion of the cash bonus, and the remittance of \$100.00 has been applied to the processing fee. We have no record of having received the \$25.00 filing fee which we request you send as soon as possible.

Sincerely yours,

Drew Reid

Mineral Leasing, Energy Resources

(512) 475-1534

Stephen F. Austin Building • 1700 North Congress Avenue • Austin, Texas 78701-1495

Post Office Box 12873 • Austin, Texas 78711-2873

512-463-5001 • 800-998-4GLO

ile No. 113	2(2)
Final	etter
Date Filed:	16/12 1/25/12
Jerry E. 1	Patterson, Commissioner
By	

(9



VIA CERTIFIED MAIL 7002 3150 0001 5936 3799 MF113153 Full Relbe

August 18, 2014

Texas General Land Office Attn: Drew Reid 1700 N. Congress Avenue Austin, Texas 78701

Re:

Releases to File
Daltex Munn Associates
MF 111975 and MF 113153

Mr. Reid.

Please find enclosed recorded copies of the following:

 Partial Release of Oil and gas Lease for Daltex Munn Associates MF 111975 Culberson County Vol. 113, Page 1 Reeves County Vol. 1087, Page 330



Release of Oil and Gas Lease for Daltex Munn Associates
MF 113153
Culberson County Vol. 113, Page 5
Reeves County Vol. 1087, Page 327

Also enclosed are ConocoPhillips check numbers 01091900 in the amount of twenty five dollars (\$25.00) and 01091901 in the amount of twenty five dollars (\$25.00) to cover the GLO filing fees.

Should you have any questions, please call me at 281-206-5343.

Thank you,

Kelly King Land Assistant

File No.

File No.

Date Filed:

Jerry Patterson Commissioner

Jerry Patterson Commissioner

9

RELEASE OF OIL AND GAS LEASE

MF 113153 Culberson

STATE OF TEXAS

COUNTIES OF CULBERSON & REFVES

KNOW ALL MEN BY THESE PRESENTS, that ConocoPhillips Company, whose address is 600 North Dairy Ashford Road, Houston, Texas 77079 ("COPC"), is the current owner and holder of the following described Oil and Gas Lease (the "Lease"):

LESSOR:

State of Texas, acting by and through its agent, Daltex Munn

Associates

LESSEE:

ConocoPhillips Company

DATE OF LEASE:

March 31, 2011

COUNTY, STATE:

Culberson and Reeves, Texas

RECORDING:

Volume 105, Page 764 of the Oil & Gas Records of Culberson

County, Texas and Volume 882, Page 698 of the Official Public

Records of Reeves County, Texas

LEASE NUMBER:

1.342819:001

NOW, THEREFORE, COPC, the owner and holder of the Lease, does hereby release, relinquish and surrender to the present owner of the mineral estate, all of its right, title and interest, in, to and under the Lease.

This instrument is binding upon and inures to the benefit of the parties hereto, their heirs, successors, and assigns.

This instrument is executed on the date shown in the acknowledgement below.

CONOCOPHILLIPS COMPANY

Name: Thomas J. Atkins

Title: Attorney-in-Fact 342

STATE OF TEXAS

8

COUNTY OF HARRIS

5

This instrument was acknowledged before me on the Act day of Oure 2014. by Thomas J. Atkins, as Attorney-in-Fact of ConocoPhillips Company, a Delaware Corporation.

KELLY KING
MY COMMISSION EXPIRES
November 18, 2016

Notary Rublic, State of Fexa

#70USS

FILED FOR RECORD

AT 2:18 O'CLOCK P. M.

ON THE 3rd DAY OF July

A.D., 2014_

Linda McDonald

county and district clerk

culberson county, texas

BY MALL DEPUTY

STATE OF TEXAS

COUNTY OF CULBERSON
I hereby certify that this instrument
was FILED on the date and at the time
stamped hereon by me and was duly
RECORDED in the
Volume
13 and Page
of the
Records of Culberson County, Texas.



14-05921 FILED FOR RECORD REEVES COUNTY, TEXAS Jul 02, 2014 at 04:33:00 PM

RELEASE OF OIL AND GAS LEASE

RELI	EASE OF OIL AND GAS LEASE	MF 11315 3 Recves
STATE OF TEXAS	§	Reeves
COUNTIES OF CULBERSON & REE	VES §	o
	PRESENTS, that ConocoPhillips Condouston, Texas 77079 ("COPC"), is and Gas Lease (the "Lease"):	the current owner and
LESSOR:	State of Texas, acting by and throug Associates	th its agent, Daltex Munn 8
LESSEE:	ConocoPhillips Company	
DATE OF LEASE:	March 31, 2011	
COUNTY, STATE:	Culberson and Reeves, Texas	Р
RECORDING:	Volume 105, Page 764 of the Oil & Go County, Texas and Volume 882, Page 6 Records of Reeves County, Texas	598 of the Official Public
LEASE NUMBER:	L342819/001	3
	owner and holder of the Lease, does he of the mineral estate, all of its right	

This instrument is binding upon and inures to the benefit of the parties hereto, their heirs, successors, and assigns.

This instrument is executed on the date shown in the acknowledgement below.

CONOCOPHILLIPS COMPANY

Name: Thomas J. Atkins Title: Attorney-in-Fact ১٢٤٥

STATE OF TEXAS

and under the Lease.

COUNTY OF HARRIS

This instrument was acknowledged before me on the 26 day of June 2014, by Thomas J. Atkins, as Attorney-in-Fact of ConocoPhillips Company, a Delaware Corporation.



Kelle King Notary Public, State of Texas

Inst No. 14-05921 DIANNE O. FLOREZ COUNTY CLERK 2014 Jul 02 at 04:33 PM REEVES COUNTY, TEXAS By: AC (LLL) ON A CO (AN CAL, DEPUTY

File No M	IF 113153
Re	elease
.,,,	
Date Filed:_	8-21-14
Date Filed:_ Jerry	8-21-14 Patters On, Commissioner

MF-113153

14717342

This check was issued by ConocoPhillips Company INVOICE (DESCRIPT) CO DOCUMENT NO. 08/12/14 340670-001 HZ. 1200069789 USD PAYEE NUMBER CHECK DATE

GROSS DISCOUNT 25.00

30214 08/13/2014 CHECK NO 01091901

CHECK AMOUNT 25.00

If you have questions about this check, call (918)661-5746 or logon to https://vis.conocophillips.com.

ConocoPhillips is currently adopting direct deposit (ACH) as our primary tool for payment in place of checks. Please access the following website http://vendors.comocophillips.com/EN/payment/Pages/index.aspx for application instructions. Your prompt response is greatly appreciated.

This check was issued by ConocoPhillips Company 14717341 INVOICE (DESCRIPT) CO DOCUMENT NO. 08/12/14 342819-001 GROSS DISCOUNT HZ 1200069787 USD PAYEE NUMBER NET 25.00 CHECK DATE 0.00 30214 CHECK NO 25.00 08/13/2014 CHECK AMOUNT If you have questions about this check, call (918)661-5746 or logon to https://vis.conocophillips.com. 25.00

ConocoPhillips is currently adopting direct deposit (ACH) as our primary tool for payment in place of checks. Please access the following website http://vendors.conocophillips.com/EN/payment/Pages/index.aspx for application instructions. Your prompt response is greatly appreciated. File No. MF 113/53

Date Filed: 8.27-14
Jerry Pattersop Commissioner

RAILROAD COMMISSION OF TEXAS Oil and Gas Division PO Box 12967 Austin TX 78711-2967 WWW.rrc.state.tx.us

CERTIFICATE OF COMPLIANCE AND TRANSPORTATION AUTHORITY

P-4

5/02-www-i

READ INSTRUCTIONS ON BACK

					API 109-3	المحراة (
Field name exactly as shown on proration schedule WHITEHORSE (SHALE)				Lease name as sl LTEX STATE	own on proration sch	edule	3 3	
		nt operator name exactly as shown on P-5 Organization Report			5. Oil Lse/Gas 1D no	6 County	7 pp	C distric
		IV, LLC	14.	557076	. 243207	Culberson		
8.	Орега	tor address including city, state, and zip code	9.	Well no(s) (see 1)	istruction E)		io -	P
1200 17th St., Suite 975 Denver, CO 80202					70	1	14 1	
			10.	Classification		III. Em	ective Date	••
			1	Oil X Gas	Other (see instruction		09/24/15	13
		se of Filing. (Complete section a or b below.) (See instructions B of ge of: Operator	and G) X gas gathe	rer X	gas purchaser	gas purchase	er system co	de
b.	New	RRC Number for: oil lease gas well other well (specify)	- Inner	The same of the sa	recompletion recompletion recompletion recompletion recompletion			gas to o
13.	Auth	orized GAS WELL GAS or CASINGHEAD GAS Gatherer(s) and/or	Purchaser(s).	See instruction (O). es les a reys		digital and the	Gree e
er	Ser	Name of GAS WELL GAS				Purchaser's RRC	Percent o	t ell t
Gatherer	Purchaser	Gatherer(s) or Purchaser(s) As Inc (Attach an additional sheet in same			*	Assigned System Code	Percent of Take	Full-we stream
x	judes .	ACCESS MLP OPERATING LLC			/A	O Silving Coas	100	
	x	MECO IV, LLC				0001	100	
-								
	-							
-	-							1
	-							-
14	Auth	orized OIL or CONDENSATE Gatherer(s), (See instruction G),		entry (cons	Т.	RC USE ONL	v	_
	-	Name of OIL or CONDENSATE Gatherer(s) - List Highest Volume		Percen	of		Street Street	
		(Attach an additional sheet in same format if more space is t	needed)	Take				
					Approval date:			ALCOHOLD IN
					Section of the second			
rev	nsibil ous O	VIOUS OPERATOR CERTIFICATION FOR CHANGE OF C lity for the well(s) designated in this filing, located on the subject lead operator, that designation of the above named operator as Current Op- lestern E&P	se has been tran perator is not eff	sferred in its enti	rety to the above name	d Current Opera	ator. I under	operating rstand, a
lam	of P	revious Operator	Signature	1 1				
Bru	ice P	Palfreyman		orized Employe		orized agent of		
laın	e (prin	nt)	of p	evious operator	•	ator (see instruc		
Vice President - Unconventionals Title				09/14/15 (832) 337-3423 Phone with area code				
	TIPE	RENT OPERATOR CERTIFICATION. By signing this certification	AND THE PARTY OF T	t Operator Toer	The same of the sa			rreet an
ack espo	novvle nsibil	dge responsibility for the regulatory compliance of the subject leas ity for the physical operation, control, and proper plugging of eac erator until a new certificate designating a new Current Operator is	c including plu h well designat	gging of well(s) ed in this filing.	pursuant to Rule 14.	I further acknow	vledge that	l assum
7	ho	mas J. Corley		y lu	1/			
am	(prin	t)	Signature		Y			
1	Ja	nager	Auth	orized Employe	c	horized agent o	fcurrent	
				rent operator	ope	rator (see instr		
		nc @ meloiv. com	9/2	4/2015		120-93		20
		dress (optional)	Date		P	hone with area of	code	

(0)	File No.	F 113153	
(3)			County
	P4 Operator Date Filed: 11	20/2015	
	Date i nea.	P. Bush, Commi	ssioner