RELINQUISHMENT ACT LEASE M-87006

COUNTY: Culberson

TRACT : Sec. 6, Blk. 70, Tsp. 2 PART : T&P RR. Co. Sur.

ACRES : 684

LESSEE: Steve F. Armstrong

DATE : July 9, 1981 TERM : Three Yrs. BONUS : \$34,200.00

RENTAL: FILE :

07-03540-6 684.00 AC



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



Mineral Classified Land Lease Consideration Comparison

, ,					Count	y Cu	LBER	SON
					Area	SEC	6,	
		Lease		Total	BIK	60, T-	2, TE	\$P
M. F.	Acres	Date	Term	Bonus	B/Ac	Rental	Compa	arison
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below 2500 86132		6-10-81	34rs	7 '	ľ	108	~" W	1/10
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Consideration

Recommended.

Not Recommended

100736

25858

OIL AND GAS LEASE

THIS AGREEMENT, made and entered into this 9th day of
VANLANDINGHAM, a married woman dealing herein in her sole and separate,
of Route 4, Box 1560, Odessa, Texas 79763
(Give Permanent Address)
herein referred to as the owner of the soil (whether one or more), individually and as agent for the State of Texas, and
of _ P. O. Box 695, Pecos, Texas 79772
(Give Permanent Address)
hereinafter called Lessee, WITNESSETH:
1. The owner of the soil in the capacities aforesaid, for and in
consideration of Thirty-Four Thousand Two Hundred and No/100
in hand paid, as his individual property and estate, receipt of which is hereby acknowledged, and a like amount paid to the STATE OF TEXAS, and of the covenants and agreements hereinafter contained on the part of the Lessee to be paid, kept and performed, 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, tak care of, treat and transport said products of the lease, the following lands
situated inCulberson County, State of Texas, to-wit:
Section 6, Block 60, Township 2, T&P Railroad Company Survey,
containing 684 acres, more or less.
2. Subject to the other provisions herein contained, this lease shall be for a term of * three (3) 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.
**3. When production of oil and/or gas is secured, Lessee agrees to pay or cause to be paid one-half (1/2) to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) to the owner of the soil, during the term hereof:
(a) As a royalty on oil, which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and also all condensate, distillate, and other liquid hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinafter provided,
one-fifth (1/5th) part of the gross

*Not to exceed five (5) years.

**The total royalty payable under the lease should be inserted in paragraphs 3(a), 3(b), 3(c) and 3(d).

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 for the field where produced and when run, or 2) the highest market price thereof offered or paid for the field where produced and when run, or 3) the gross proceeds of the sale thereof, whichever is greater. Lessee agrees that before any gas produced from the land hereby leased is sold, used or processed in a plant, it will be run free of cost to the parties entitled to royalties through an adequate oil and gas separator of conventional type or other equipment at least as efficient to the end that all liquid hydrocarbons recoverable from the gas by such means will be recovered. Upon written consent of the royalty owners, the requirement that such gas be run through a separator or other equipment may be waived upon such terms and conditions as prescribed by them.

(b) As a 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)

one-fifth (1/5th)

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 for the field where produced and when run, or the gross price paid or offered to the producer, whichever is greater; provided that the maximum pressure base in measuring the gas under this lease contract 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 test made by the Balance Method or by the most approved method of testing being used by the industry at the time of testing.

For the purposes of this lease "field" means the general area in which the land covered by this lease is located.

(c) As a royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons,

one-fifth (1/5th) part o 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 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 arms' 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 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, F.O.B. at the plant in which said gas is processed), whichever is greater.

- (d) As a 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, one-fifth (1/5th) 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 produce is sold, whichever is greater.
- 4. Notwithstanding anything contained herein to the contrary, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, at any time or from time to time, upon not less than sixty (60) days notice to the holder of the lease, require the payment of any royalties accruing to such royalty owner under this lease be made in kind.
- 5. 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, and otherwise making the oil, gas and other products produced hereunder ready for sale or use.

- 6. 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 anything contained herein to the contrary, and subject to the consent in writing 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 and no royalties shall be payable on the gas so recycled until such time as the same may thereafter be produced and sold or used by Lessee in such manner as to entitle the royalty owners to a royalty thereon under the provisions of this lease.
- 7. All royalties which are required to be paid hereunder to the Commissioner of the General Land Office shall be due and payable in the following manner: Royalty on oil shall be due and payable on or before the 5th day of the second month succeeding the month of production, and royalty on gas shall be due and payable on or before the 15th day of the second month succeeding the month of production, accompanied by an affidavit 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 supporting documents and records required by law to confirm the gross production, disposition and market value. A copy of all contracts under which gas is sold or processed and all subsequent agreements and amendments to such contracts shall be filed with the General Land Office within thirty (30) days after entering into or making such contracts, agreements or amendments. The books, accounts and all other records pertaining to production, transportation, sale and marketing shall at any time be subject to inspection and examination by the Land Commissioner. 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. Any royalty not paid or affidavits and supporting documents not filed when due shall be come delinquent and shall have added to the sum owing a delinquency penalty of one percent (1%) of such sum for each thirty (30) day period of delinquency or a fractional period thereof; provided, however, that each such penalty shall never be less than Five Dollars (\$5.00). 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. The State shall have a first lien upon all oil and gas produced from the area covered by this lease to secure the payment of all unpaid royalty and other sums of money that may become due to the State hereunder.

8. If no well be commenced on said land on or before one (1) year from this date, this lease shall terminate as to both parties, unless on or before such anniversary date Lessee shall pay or tender to the owner

First National	Bank, at
Fort Stockton, Texas 79735	, or its successors (which shall less of changes in the ownership of said
	Forty-Two and No/100
	Dollars
	tion shall pay to the COMMISSIONER OF
	ATE OF TEXAS, AT AUSTIN, TEXAS, a like

- (\$\frac{342.00}{}\), and in addition shall pay to the COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum on or before said date, which shall operate as a rental and cover the privilege of deferring the commencement of a well for one (1) year from said date. In like manner and upon like payments or tenders annually, the commencement of a well may be further deferred for successive periods of one (1) year each during the primary term.
- 9. All payments or tenders of rental to the owner of the soil may be made by check or draft of Lessee, or any assignee hereof, and delivered on or before the rental paying date. If said bank (or any successor bank) should cease to exist, suspend business, liquidate, fail or be succeeded by another bank, or for any reason fail or refuse to accept rental, Lessee shall not be held in default for failure to make such payments or tenders of rental until thirty (30) days after the owner of the soil shall deliver to Lessee a proper recordable instrument naming another bank as agent to receive such payments or tenders.
- 10. During any year beginning with the anniversary date of this lease, if this lease is maintained by production, the royalties paid hereunder 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 delay rental less the amount of royalties paid during the preceding year. If no amount of delay rental is specified in this lease, then for the purpose of this paragraph and paragraph 28, rental shall be construed to be one dollar (\$1.00) per acre which shall be in addition to the statutory minimum rental provided in paragraph 11 hereof.
- 11. It is understood and agreed that notwithstanding the fact that development may be in progress or production secured and royalty being paid hereunder the owner or operator of the leased premises shall continue to make annual rental payments to the State which, under such conditions, shall be the minimum of ten cents (10¢) per acre as provided by Section 52.172 of the Natural Resources Code (hereinafter called N.R.C.).
- 12. 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, after discovery and production of oil or gas, the production thereof should cease from any cause, this lease shall not terminate if on or before the rental paying date next ensuing after 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 commences or resumes the payment of annual delay

rental in the same manner as provided in Paragraph Number 8 of this lease. If a dry hole be completed and abandoned during the last year of the primary term, Lessee's rights shall remain in full force and effect without further operations until the expiration of the primary term. Should the first well or any subsequent well drilled on the above described land be completed as a shut-in gas well within the primary term hereof, Lessee may resume payment of annual rental in the same manner as provided in Paragraph Number 8 in this lease on or before the rental paying date next ensuing after sixty (60) days from the date of completion of such shut-in gas well and upon the failure to make such annual rental payment, this lease shall ipso facto terminate. If at the expiration of the primary term or at any time thereafter a shut-in gas well is located on the leased premises, payments may be made in accordance with the provisions of Paragraph Number 28 hereof.

- 13. 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, or if, after the expiration of the primary term, production of oil or gas on the leased premises after once obtained should cease from any cause, this lease shall remain in force so long as operations on said well or for drilling or reworking of any additional well are prosecuted with no cessation of more than sixty (60) consecutive days, 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 gas well royalties or compensatory royalties is made as hereinafter provided.
- 14. Lessee shall adequately protect the oil and gas under the above described land from drainage from the adjacent lands or leases. Neither the bonus, delay rentals, nor royalties paid or to be paid hereunder shall relieve Lessee from the obligations herein expressed, and for such purpose Lessee shall be required to drill as many wells as the facts may justify and to the depth or depths necessary for effective protection against undue drainage by other wells on adjacent lands or leases.

- 15. Written notice of operations hereunder shall be submitted to the Commissioner of the General Land Office by Lessee within five (5) days of spud date, cessation of production, workover, re-entry, temporary abandonment or abandonment of any well and shall include copies of Railroad Commission forms for application to drill, completion tests and plugging reports. The Commissioner of the General Land Office reserves the right to require Lessee to furnish logs on all wells drilled on said land and to annually furnish the said Commissioner with its best possible estimate of oil and gas reserves underlying this lease or allocable to this lease.
- 16. Should Lessee be prevented from complying with any express or implied covenant of this lease, from conducting drilling operations thereon, or from producing oil or gas therefrom, after effort made in good faith, 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 this lease shall be extended while and so long as Lessee is prevented, by any such cause, from drilling, reworking operations or producing oil or gas from the leased premises; provided, however, that nothing herein shall be construed to suspend the payment of delay rentals in order to maintain this lease in effect during the primary or extended term in the absence of such drilling or reworking operations or production of oil or gas.
- 17. The owner of the soil hereby warrants and agrees to defend the title to the land herein described, and agrees that Lessee shall have the right at any time to redeem for said owner of the soil, by payment, any mortgage, taxes or other liens on the above described land, in the event of default of payment by said owner of the soil, and be subrogated to the rights of the holder thereof, to the extent that Lessee may apply any rental or royalty due the owner of the soil from Lessee until any obligation thus incurred by the owner of the soil is discharged.

If the owner of the soil owns a less interest in the above described land than the entire and undivided surface estate therein (or a greater or lesser interest than the recited interest therein) 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 whole and 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. The Commissioner of the General Land Office shall be paid the value of the whole production allocable to all of the undivided interest not covered by any lease, less the proportionate development and production costs allocable to such undivided interest, but 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. Provided, however, before any adjustment of royalty or rental due the Commissioner of the General Land Office, Lessee shall furnish the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, a statement in writing executed by Lessee, or its duly authorized representative, setting forth the facts relative to the interest of the owner of the soil and the interest which Lessee claims under this lease.

- 18. Lessee shall have the right to use water produced on said land necessary for operations hereunder 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.
- 19. When requested by the owner of the soil, Lessee shall bury its pipe lines below plow depth.
- 20. No well shall be drilled nearer than two hundred (200) feet to the house or barn now on said premises without the written consent of the owner of the soil.
- 21. Lessee shall have the exclusive right to build, operate and maintain pits, reservoirs, pickup stations and plants for the purpose of picking up and conserving waste oil that flows down the creeks, ravines and across the land embraced in the lease, whether said oil is produced from said land covered by this lease or other lands, provided the royalties herein specified are paid on said oil at the same rate under the same conditions provided for oil regularly produced.
- 22. 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.
- 23. Lessee shall have the right at any time until one hundred twenty (120) days after the expiration or termination of this lease to remove all machinery and fixtures placed by Lessee on said premises, including the right to draw and remove all casing; provided, however, that casing shall not be drawn and removed until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil and, provided further, that Lessee shall not remove casing with respect to any well thereon capable of producing oil and/or gas in paying quantities. Any machinery, fixtures and casing subject to removal as above set forth, which are allowed to remain on the premises, shall become the property of the owner of the soil on expiration of said one hundred twenty (120) day period, or such extension thereof as may be granted by the owner of the soil.
- 24. The rights and estates of either party hereto may be assigned, in whole or in part, and the provisions hereof shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns; but no change or division in the ownership of the land, rentals or royalties, however accomplished, shall operate to enlarge the obligations, nor to diminish

the rights, privileges and estates of Lessee, nor to impair the effectiveness of any payment made by, nor of any act performed by, Lessee hereunder. And no such change or division in the ownership of said land, the rentals or royalties, however accomplished, shall ever be binding upon Lessee for any purpose until thirty (30) days after Lessee has been furnished by the owner of the soil, or by his heirs, devisees, legal representatives or assigns, with satisfactory written evidence thereof, including (if such change is effected by conveyance) the original recorded muniments of title or certified copies thereof. An assignment of this lease, in whole or in part, shall, as to the extent of such assignment, relieve and discharge Lessee of all subsequent obligations hereunder. 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 surface 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, unless the assignor or assignee shall fail to file a certified copy of such assignment in the General Land Office prior to the next rental paying date, in which event the entire lease shall terminate for failure to pay the entire rental due as provided in Paragraph Number 8 hereof.

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- 25. Lessee may at any time, and from time to time, execute and deliver to the owner of the soil or place of record, a release or releases covering any portion or portions of the above described premises, and thereby surrender this lease as to such portion or portions, and be relieved of all subsequent obligations as to acreage surrendered. In the event any part of this lease is surrendered, as above provided, the delay rental then payable hereunder shall thereupon be reduced in the proportion that the acreage surrendered bears to the acreage which was covered by this lease immediately prior to such surrender, provided such release shall not thereby relieve the Lessee of any liabilities which may have accrued in connection with the lease prior to the surrender of such acreage.
- 26. Provided further that if all or any part of this lease is assigned or released, such assignment or release shall be recorded in the county where the land is situated and the recorded instrument, or a copy of the recorded instrument certified to by the County Clerk of the County in which the instrument is recorded, shall be filed in the GENERAL IAND OFFICE accompanied by a filing fee of Five Dollars (\$5.00). If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture by the Commissioner of the General Land Office.
- 27. It is recognized that before this lease is effective a certified copy thereof (which is construed as meaning a certified copy made by the County Clerk from his records) shall be filed in the General Land Office in accordance with Section 52.183, N. R. C., and this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised therefor. The bonus due the State and a filing fee of Five Dollars (\$5.00) shall accompany such certified copy to the General Land Office.
- 28. If, at the expiration of the primary term or at any time thereafter, there is located on the leased premises a well or wells capable of producing gas in paying quantities and such gas is not otherwise produced for lack of a suitable market and this lease is not otherwise being maintained in force and effect, Lessee may pay as royalty a sum of money equal to double the annual rental provided for in this lease, but in no event to be less than Twelve Hundred Dollars (\$1,200.00) per annum for each well capable of producing gas in paying quantities; 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 prior to the expiration of the primary term of this lease or, if the primary term has expired, within sixty (60) days after Lessee shuts in such well or ceases to produce gas therefrom or within sixty (60) days after this lease ceases to be otherwise maintained in force and effect; and if such payment is made, this lease shall be considered to be a producing lease and such shut-in gas well royalty payment shall extend the term of this lease for a period of

one (1) year from the end of the primary term or, if after the primary term, from the first day of the month next succeeding the month in which such well was shut in or production ceased or this lease ceased to be otherwise maintained in force and effect; and thereafter, if no suitable market for such gas exists, Lessee may extend this lease for four (4) additional and successive periods of one (1) year each by the payment of a like sum of money each year as above provided, on or before the expiration of the extended term. Provided, however, that if, while this lease is being maintained in force and effect by payment of such shut-in gas well royalty, gas should be sold and delivered in paying quantities from a well situated within one thousand (1,000) feet of the leased premises and completed in the same producing reservoir, or in any case where drainage is occurring, the right to further extend this lease by such shut-in gas well royalty payments shall cease and this lease shall remain in force and effect for the remainder of the current one-year period for which the shut-in cos well remainder of the current one-year period for which the shut-in gas well royalty has been paid and for an additional period not to exceed five (5) years from the expiration of the primary term by payment by Lessee of compensatory royalty at the royalty rate provided for herein, of the value at the well of production from the well completed in the same producing reservoir from which gas is being sold and delivered and which is situated within one thousand (1000) feet of or draining the leased premises on which such shut-in gas well is situated, such compensatory royalty 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 next succeeding the month in which such gas is sold and delivered from the well situated within one thousand (1,000) feet of or draining the leased premises and completed in the same producing reservoir, provided further that in the event such compensatory royalties paid in any twelve-month period are in an amount less than the annual shut-in gas well royalties provided for herein, Lessee shall pay an additional sum of money equal to the difference between such compensatory royalties paid and such shut-in gas well royalties within thirty (30) days from the end of such twelve-month period; provided further that nothing herein shall relieve Lessee of the obligation of reasonable development, nor of the obligation to drill off-set wells as required by law.

- 29. No natural gas or casinghead gas, including both associated and nonassociated gas, produced from the mineral estate subject to this lease may be sold or contracted for sale to any person for ultimate use outside the State of Texas unless the Railroad Commission of Texas, after notice and hearing as provided in Title 3 of the N.R.C., finds that:
- (a) the person, agency, or entity that executed the lease in question does not require the natural gas or casinghead gas to meet its own existing needs for fuel;
- (b) no private or public hospital, nursing home, or other similar health-care facility in this state requires the natural gas or casinghead gas to meet its existing needs for fuel;
- (c) no public or private school in this state that provides elementary, secondary, or higher education requires the natural gas or casinghead gas to meet its existing needs for fuel;
- (d) no facility of the state or of any county, municipality, or other political subdivision in this state requires the natural gas or casinghead gas to meet its existing needs for fuel;
- (e) no producer of food and fiber requires the natural gas or casinghead gas necessary to meet the existing needs of irrigation pumps and other machinery directly related to this production; and
- (f) no person who resides in this state and who relies on natural gas or casinghead gas to provide in whole or part his existing needs for fuel or raw material requires the natural gas or casinghead gas to meet those needs;

provided, however, after notice and hearing as provided in Title 3 of the N.R.C., the Railroad Commission of Texas may grant exceptions to these provisions if it finds and determines that enforcement of such provisions:

(1) would cause physical waste as defined in Title 3 of the N.R.C.; or(2) would unreasonably deny to the lessee an opportunity to produce economically hydrocarbons from the land subject to this lease.

30. This lease is issued under the provisions of Sections 52.171 through 52.182, N.R.C., commonly known as the Relinquishment Act, Sections 52.183 and 52.184, N.R.C., and other applicable statutes and amendments thereto, and should there be any provision herein not in conformity with said statutes, the law is recognized and understood to prevail notwithstanding anything in this lease to the contrary.

IN WITNESS WHEREOF, this instrument is executed on the date first above written.

			Jenen June Holler Umbanch
	ividually and as the State of Tex		Individually and as agent for the State of Texas
			TERESA JUNE HOLLER VANLANDINGHAM SOC.SEC.
	ividually and as the State of Tex	_	Individually and as agent for the State of Texas
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Fil.				

THE STATE OF TEXAS X
COUNTY OF CULBERSON X I, Sally Floyd, Clerk of the County Court in and for
said County and State, do hereby certify that the foregoing is a true and
correct copy of Oil & Man Leave dated July 9, 1981,
from Jerusa June Holler Hanlanding ham to Steve to armstrong
filed for record in my office this 10th day of August , 1981 , at
9:00A.M., under Clerk's File No. 25858 , to be recorded in the Oil
Records of Culberson County, Texas.
TO CERTIFY WHICH, Witness my hand and official seal at Van Horn, this
10th day of August , 19 81.
By Cathur County CLERK Culberson County, TEXAS
by Carage Departy. Comberson County, Three

:...:

...

١.

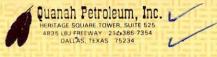
....

:

	b Armstrong	Date	19
Commiss			
General	Land Office		
Dear Si	r:		
		Charge	
	Attached is \$	Credit Acct. #	
Cash	Fees		
Check	To Cover Interest On The Following:		
Draft	Rental		
		***************************************	***************************************
	v .		
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		16069;	2
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	134	200 - 101	1030
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	Receipt	10 1 () , ,
	Please Mail Copies to Mr	· Quanal &	etto pic
	Statement		, ,
	·	reet	
	31	1	
	Ci	ty/ allas 200	6. 1/
)	- Karamaran
	At	tention	

M. F. 8706
CORRESPONDENCE FILE
Sp. Quanah 72th. A
Dated 8-30-81
ES 171



12/

LEASE NO.

OTATE

PERIOD COVERED

TYPEPAYMENT

DUE DATE

007231/M-87006

STATE

COUNTY

7/9/82-7/9/83

Rental

7/9/82

7/9/81 Texas

Culberson

RECORDED BOOK

PAGE

ENTRY

LEGAL DESCRIPTION:

58

634-642

Section 6, Block 60, Township 2
T&P Railroad Company Survey

• • •

FOR DEPOSIT TO THE CREDIT OF:

... Teresa June Holler Vanlandingham,

\$342.00

a married woman dealing herein in her sole and seperate property

Rt. 4, Box 1560

Odessa, Texas 79763

: .:.

PROSPECT NAME Sunburst-Texas CHECK NO.

0000126 ^R

117165

BANK CHARGE: -0-TOTAL PAYMENT: \$342.00 LEASE NO.

007231/M-87006

LEGAL DESCRIPTION:

LEASE DATE 7/9/81

STATE Texas

COUNTY

Culberson

PERIOD COVERED

TYPE PAYMENT

DUE DATE

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Rental

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Rt. 4, Box 1560

Odessa, Texas 79763

PROSPECT NAME Sunburst-Texas CHECK NO.

\$342.00

117165

BANK CHARGE: - 0-TOTAL PAYMENT: \$342.00

CHECK NO. LEASE NO. DATE

007231/M-87006 6/9/82

TEXAS COMMERCE BANK-DALLAS DALLAS, TEXAS 75201

4835 LBJ FREEWAY 214 386-7354 DALLAS, TEXAS 75234

PAY * 342*

DOLLARS *00*CENTS

TO THE ORDER OF

General Land Office 1700 N. Congress Quanin, Texas 78701 Quanah Petroleum, Inc.

COUNTERSIGN REQUIRED FOR **AMOUNTS OVER \$20,000.00**

"We state the erolect", the

000158 page 140-100

- Sususu selectemy the

TESTER

SEE THE REPORT OF THE STATE OF THE SHEET AND

LINCOLN ROCK CORPORATION

BOX 8438 NORTHFIELD, ILLINOIS 60093



RETURN RECEIPT REQUESTED

CERTIFIED

P 242 258 565

MAIL

Commissioner of the General Land Office Stephen F. Austin Building, 8th Floor 1700 North Congress Avenue Austin, Texas 78701



LEASE NO.

0072-31

1/9/81

STATE

ATE COUNTY

exas Culberson

7/9/83-7/9/84

TYPEPAYMENT

DUE DATE

Delay Rental

7/9/83

RECORDED BOOK

58

PAGE 634 25858

T-2, T&P Railroad ..Block 60, Section 6

LEGAL DESCRIPTION:

M-87006

FOR DEPOSIT TO THE CREDIT OF:

Teresa June Holler Vanlandingham Route 4, Box 1560 Odessa, Texas 79763 125682

Rental:

\$342.00

PROSPECT NAME CHECK NO. Sunburst-Texas

0072-503501-B-LHC-ACP-00095-01A Holler #1

0000650 R

BANK CHARGE:

-0-

TOTAL PAYMENT: \$343.00

000650 R

LEASE NO.

DATE

0072-31

5/31/83

TEXAS COMMERCE BANK-DALLAS DALLAS, TEXAS 75201

Á

Quanah Petroleum, Inc.

HERITAGE SQUARE TOWER, SUITE 525 4835 LBJ FREEWAY 214 386-7354 DALLAS, TEXAS 75234 PAY *** 342 ** DOLLARS *00 * CENTS

TO THE ORDER OF

General Land Office 1700 N. Congress Auston, Texas 78701 Quanah Petroleum, Inc.

NON NEGOTIABLE

COUNTERSIGN REQUIRED FOR AMOUNTS OVER \$20,000.00

CM-87006 Rental Jayment 6-7-83 ANDERS. STEVE F. ARMSTRONG X
TO X
QUANAH PETROLEUM, INC. X

Assignment of Oil and Gas Lease

WHEREAS, on the 9th day of July 1981, a certain oil and gas mining lease was made and entered into by and between 25889

TERESA JUNE HOLLER VANLANDINGHAM, individually and as agent for the State of Texas

and STEVE F. ARMSTRONG
covering the following described land in the County of Culberson and State of Texas, to-wit:

Section 6, Block 60, Township 2, T&P Railroad Company Survey.

87006

Said lease being recorded in the office of the County Clerk in and for said County in \times Vol. 58, page 634 , and

Whereas, The said lease and all rights thereunder or incident thereto are now owned by Steve F. Armstrong, whose marital status has not changed since acquiring this property

together with all personal property used or obtained in connection therewith to

Quanah Petroleum, Inc. and their heirs, successors and assigns.

And for the same consideration, the undersigned for himselfand his heirs, successors and representatives, do es covenant with the said assignee their heirs, successors, or assigns, that the undersigned is

the lawful owner of the said lease and rights and interests thereunder and of the personal property thereon or used in connection therewith; that the undersigned has good right and authority to sell and convey the same, and that said rights, interest and property are free and clear from all liens and incumbrances, and that all rentals and royalties due and payable thereunder have been duly paid.

In Witness Whereof, The undersigned owner and assignor has signed this instrument this 10th day of August , 19 81.

STEVE F. ARMSTRONG

693

SINGLE ACKNOWLEDGMENT

THE STATE OF TEXAS,

COUNTY OF REEVES

BEFORE ME, the undersigned, a Notary Public in and for said County and State, on this day personally appeared Steve F. Armstrong known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this the 10 day of August A. D. 19 81.

(L. S.)

Reeves

rission Expires 10 20-81

Reeves Notary Public in and for

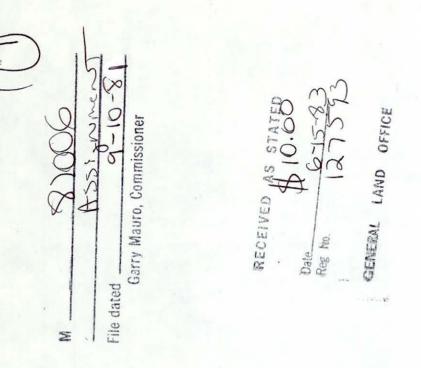
County, Texas

Filed for record on the <u>21st</u> day of <u>August</u> 1981 at <u>9:00</u> o'clock A.M. Recorded on the <u>25th</u> day of <u>August</u> 1981 at <u>10:30</u> o'clock А. м.

By fasalinda alures Deputy.

-

Sally Floyd, County Clerk Culberson County, Texas.



THE STATE OF TEXAS
COUNTY OF CULBERSON

I, SALLY FLOYD, Clerk of the County Court in and for Culberson County, Texas, do hereby certify that

culstion county, remain as never years	,
The foregoing is a true and correct copy of assignment of Oils from Stue 7. Armstrong to Quanah Ret	Das Lease
as the same appears of record in my office in Book Page	
Records, Culberson County,	Texas.
TO CERTIFY WHICH, Witness my hand and seal of office on	
this the 25th day of August	1981
SALLY FLOYD , County Clerk	
Culberson County, Texas	
B. Rosalinda alve	O Deputy

Lincoln Rock Corporation P. O. Box 8438 Northfield, Illinois 60093

Gentlemen:

Timely receipt is hereby acknowledged of rental payment, check number 39144 dated July 5, 1984, due for the twelve months period beginning July 9, 1984 under Oil and Gas Lease dated July 9, 1981 and recorded in Volume 58, Page 634 of the Register of Deeds, Culberson County, Texas, covering the following:

684 acres described as Section 6, B1 60, TWP 2, T&P RR Co Survey.

m-87006

Wrilly on aniversary date for Bob-Phipps

Gary Mauro, Commissioner of the General Land Office of the State of Texas

Date:____

× 68. 40 /2/

i.:.... i.:.... ∴....

(8) M-87006 Santal Jaymon Make _ check or money order payable to the State Treasurer of Texas. Address to: Railroad Commission of Texas Gal and Gas Division. Drilling Permits P. O. Drawer 12967. Capitol Station Austin. Texas 78711 Pile a copy of W-1 and plat in RRC District Office.

WITHIN RAILROAD COMMISSION OF TEXAS

Oil and Gas Division



8 7006 Form W-1 Rev. 9/1/83 483-060

Application for Permit to Drill, Deepen, Plug Back, or Re-Enter se of filing (mark appropriate boxes) X Drill Deepen (within casing) Flug Back ▶ 42-Re-Enter Enter here. if assigned: Directional Well Amended Permit ienter permit no. at right & explain fully in Remarks) 1. Operator's Name (exactly as shown on Form P.5, Organization Report) 3. RRC Operator No 4. RRC District No. 5. County of Well Site Well 200 LINCOLN ROCK CORPORATION 500850 9 08 CULBERSON 9. Total Depth 6. Lease Name (32 spaces max HOLLER 2. Address (including city and zip code) 3000 P. O. BOX 1934 ARDMORE, OK 10. Location 73402 Sunvey T & P RR. CO VAN HORN MIL or unitized tract 684.27 (OUTLINE ON PLAT.) 2 No of applied for, per assigned to another well on this lease & in this reservoir? tion to nearest applied for, permitted, or locations (including this one) on lease in this reservoir. acres in drilling unit for this well. Otl. gas. or other type well (Specify) Spacing pattern (ft.) completed well, this lease & reservoir. (ft.) Density OIL GAS pattern (acres) OUTLINE ON PLAT. If so, explain WILDCAT ABOVE TD 467/1200 3000 40 40 NO OIL 1 RECEIVE UN 1 Perpendicular surface location from two nearest designated lines:
 Lease/Unit 550 ' FEL : 660 ' FNL
 Survey/Section 550 ' FEL : 660 ' FNL Survey/Section ► (Attach Form P-12 and certified plat.) 25. Is this wellbore subject to Statewide Rule 36 thydrogen sulfide area?? Yes No 💫 No | If not filed, explain in Remarks 26 Do you have the right to develop the minerals under any right-of-way that crosses, or is contiguous to, this tract? If not, and if the well requires a Rule 37 or 38 exception, see instructions for Rule 37. Yes X V ENGINEER Name and title of operator's representative 405 223-1963 yr. Tel.: Area Code
• RRC Use Only • Tel 225271 JUN1884

PLAT SERVICE

SCALE OF MAP

inch : 1, 000 feet inch = 2, 000 feet

4 "DENLORTH MABOR" STATE. × NUSTINA 12 48 ST 8 I NUL RECEIPED R. R. C. OF TEXAL LINCOLN ROCK CORPORATION
"HOLLER" LEASE
684.27-ACRES D-O the. GR.ELEV. 3532 6-1 V 550 NITIOH. HOUTTE. 1.4 :

28/20/8 4

MU

29224

-208

ENERGY RESOURCES

WELL/LEASE STATUS REPORT

ell Type:, API Number: <u>42-109-31741</u>	
RC # _ · _ 8 , Field Name: w.c.	
ease Name: Noller	
ell Number: 602 , County: Cullerson	
perator Number: Lincoln Rock Corporation	
urvey Parameters: TIPRR.CO. T-2	
ipeline Gatherer (Gas):	
lug-back:, Well I.D. #:	
essee:, Drilling Permit #: 242486	
eport Category:	
perator Number: 500850 , Field Code:	
-l Potential:	
cilling Results:, Completion Date:	
coposed Drilling Depth:, 1st Production Date:	_
erfs:, Drilled Total Depth:	
Lassification: within RAL	
G.P.A. Pricing:	
emarks:	
	_
neral File Number: M-80721	
REPARED BY: ANK	
DUTE TO: JEFF DUSENBURY DESK AUDIT EDWIN MILES	

M.F	AP	PLICA	OC NOIT	-	RILL	
	WEL	L #	60	2		
FILED	With the state of	10	_ (7	_19	84
SARR	Y MA	URO,	COMM	IISSIC	ONER	
	110	1/				

	. **		AI	No. 42	109-31741	7. RRC District No.
Oil Well Potent	ial Test, Complet	tion or Reco	mpletion R	Report	and Log	8. RRC Lease No.
FIELD NAME (as per RRC Rec	cords or Wildcat)	2. LEASE NAME	E			9. Well No.
Wildcat		Holler			Table 1	602
OPERATOR'S NAME (Exactly	as shown on Form P-5, Organ	ization Report)	RRC Oper	ator No.		10. County of well site
Lincoln Rock (Corporation		50085	0		Culberson
P.O. Box 1934	Ardmore, Okla. 7	73402			9	11. Purpose of filing
	nin last 60 days, name former of			,		. Initial Potential
(g. 18	·					Retest
Location (Section, Block, an		Processor Tours of the	nd direction to near		n this county.	
c. 6, Block 60,	T&PRR CU. ormer field (with reservoir) & g		NE Van Horr	011 - 0	WELL NO.	Reclass
ELD & RESERVOIR	ormer heid (with reservoir) & g	as ID or on lease no.	OIL LEASE #	Gas - G	WELL NO.	T
						Well record only (explain in Remarks)
Type of electric or other log i	run .	7		14. Con	pletion or recompletio	
Dual Laterolo	a			8/	20/84	
A Section 1		,	N. Y.	V V		
ECTION I: POTENTIA	ALTEST DATA IMPO					specified in field ru
Wild Street Street	16. No. of hours tested	17. Production meth				18. Choke size
0/13/84	24	Size & Type of p	Pullip I			NA NA
Production during Test Period	111 121-121	Gas — MCF	Water - BBLS		Gas - Oil Ratio	Flowing Tubing Pressu
Calculated 24-		Gas — MCF	Water — BBLS	5	Oil Gravity—API—60°	Casing Pressure
	_					
Hour Rate	5	12	160		31.8	20
	test?		160 ed prior to test (New	& Rework	31.8	23. Injection Gas-Oil
. Was swab used during this	test? Yes No X			& Rework	31.8	
I. Was swab used during this	Yes No X	22. Oil produce	ed prior to test (New		31.8 red wells)	23. Injection Gas—Oil Ratio NA
INSTRUCTIONS: 30 days after cor results of a poten back more than	Yes No X File an original and one mpleting a well and with a rial test within the 10-da 10 days before the W-2 ecompletion, fill in both	copy of the complain 10 days after a period, the effect was received in the complaint of th	leted Form W-2 is a potential test, cive date of the a	n the app If an op allowable	31.8 propriate RRC Disterator does not propriate assigned to the wear wide Rules 16 and the wear wear wear wear wear wear wear wea	23. Injection Gas—Oil Ratio NA Trict Office within roperly report the rell will not extend d 51) To report a
INSTRUCTIONS: 30 days after cor results of a poten back more than completion or re WELL TESTER'S CE I declare under penal readings or (b) the to above is true/correct	File an original and one mpleting a well and with tial test within the 10-da 10 days before the W-2 ecompletion, fill in both second in Sec. 91.143, and bottom gauges of each tart, and complete, to the best of the second in Sec. 91.143.	22. Oil produces 000000000000000000000000000000000000	leted Form W-2 is a potential test. etive date of the a he District Office. To report a recess Code, that I condon was run during the Corporation	n the app If an op allowable ce. (State test, fill lucted or si he test. I fur	oropriate RRC Disterator does not preassigned to the wewide Rules 16 and in only the front supervised this test by orther certify that the po	23. Injection Gas—Oil Ratio NA Prict Office within roperly report the ell will not extend d 51) To report a side.
INSTRUCTIONS: 30 days after cor results of a poten back more than completion or re WELL TESTER'S CE [declare under penal readings or (b) the to	File an original and one mpleting a well and with tial test within the 10-da 10 days before the W-2 ecompletion, fill in both second in Sec. 91.143, and bottom gauges of each tart, and complete, to the best of the second in Sec. 91.143.	22. Oil produces 000000000000000000000000000000000000	leted Form W-2 is a potential test, ctive date of the a he District Office. To report a recess Code, that I condition was run during the	n the app If an op allowable ce. (State test, fill lucted or si he test. I fur	31.8 propriate RRC Disterator does not propriate assigned to the weaking only the front supervised this test by our	23. Injection Gas—Oil Ratio NA Trict Office within roperly report the rell will not extend d 51) To report a side.
INSTRUCTIONS: 30 days after corresults of a potent back more than completion or re WELL TESTER'S CE I declare under penal readings or (b) the to above is true correct Signature: Well Testing of the control of the co	File an original and one impleting a well and with thial test within the 10-da 10 days before the W-2 ecompletion, fill in both second the impletion of the implementation of th	22. Oil produces copy of the complain 10 days after a ay period, the effect was received in the sides of this form. Texas Natural Resource in the into which product in the work into which product in the into which product in	deted Form W-2 is a potential test. ctive date of the a he District Office. To report a recess Code, that I condon was run during the Corporation of Company The code, that I am auditated therein are true. Engine	n the app If an op allowable ce. (State test, fill lucted or such test. I full RRC Re	and the state of t	23. Injection Gas—Oil Ratio NA Prict Office within roperly report the rell will not extend d 51) To report a side.
WELL TESTER'S CE I declare under penal readings or (b) the to above is true?correct OPERATOR'S CERT I declare under my services or und	File an original and one impleting a well and with thial test within the 10-da 10 days before the W-2 ecompletion, fill in both second the impletion of the implementation of th	22. Oil produces copy of the complain 10 days after a ay period, the effect was received in the sides of this form. Texas Natural Resource in the into which product in the work into which product in the into which product in	eted Form W-2 is a potential test, ctive date of the a he District Office. To report a recess Code, that I condon was run during the Corporation me of Company	n the app If an op allowable ce. (State test, fill lucted or such test. I full RRC Re	and the state of t	23. Injection Gas—Oil Ratio NA Prict Office within roperly report the rell will not extend d 51) To report a side.

Type of Completion **New Well [X]** Deepening	CTION II			Dr. 0	N WELL C	OMPLETION	AND L	OG (Not	Required or	iest)					
New Well IX. Deepening Plug Back Other Decign 6/18/84 242455 CASEN C	Type of Completion:											1,	DATE	PERM	IIT NO.
Notice of Intention to Drill this well was filed in Name of Lincoln Rock Corporation Number of producing wells and this lease in this lease	- 1 - 1		V .						П			6/1	18/8	2/2/56	
Notice of intention to Drill this well was filed in Name of Lincoln Rock Corporation Number of protecting with an on this base in this field ireservoir including this well 28. Total number of acres in this field ireservoir including this well 29. Total number of acres in this field ireservoir including this well 20. Total number of acres in this field ireservoir including this well 20. Total number of acres in this field ireservoir including this well 20. Total number of acres in this field ireservoir including this well 20. Total number of acres in this field ireservoir including this well 21. Total number of acres in this field ireservoir including this well is located. 22. Total number of acres in this field ireservoir including this well is located. 23. Total number of acres in this field ireservoir including this well is located. 24. Location of well relative to nearest less boundaries of the field in well well well well well well well wel		New Well	W 1	Deepening		Plug Back		Other				0/ 10	3/ 04		SE NO
Lincoln Rock Corporation	Notice of Intention	to Drill this	well was	filed in N	lame of				-			NIA .		011	56 .10
Lincoln Rock Corporation Number of producing wells on this lease in this lease in this flet (reservoir) including this well included in the lease of the flet included		to Dim tins	wen was	ined in N	taille of									nnnı	41m 110
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this field triservoir including this well 1										_					
Date Plug Back Depending Commenced Completed 30. Distance to nearest well. Other NA				in 28			s			Salt W	ater Di	sposal		PERI	NIT NO
Descriptions Commenced Completed Same Lease Reservoir NA	this field (reservoir)	including t	tnis weii		in this is	ease				Permi	t	NA			
Data Page Back Descenting Commenced Completed Same Lease & Reservoir NA		1				684				Other			1	PER	MIT NO
Same Lase & Reservoir NA	Date Plug Back, Dee	pening,	Comme	nced	Completed		ance to i	nearest w	rell.	1		MA			
Location of well, relative to nearest lesse boundaries 55.0 Feet From East Line and 66.0 Feet from of lease on which this well is located North Line of the Holler Lease Lease Line of the Holler Lease		3		i		Same	e Lease	& Reserv	oir			IVA			
	Operations:	1.	- 100 10	. !	100101										
of lease on which this well is located North Line of the Holler Lease					***************************************		NA								
North				oundaries	_	550			FOSI		Lin	e and	660	Feet Ir	om
than inclination (Form W—12)? Yes X No Top of Pay St. Total Depth St. P. B. Depth 1457 The property of Pay St. Total Depth 1502 Is well multiple completion? St. If multiple completion, list all reservoir names (completions in this well) and Oil Lease of Cas ID No. No	or lease on which th	113 WCH 13 10C	atcu			North		Line of t	he Ho	oller				Lease	
Top of Pay 35. Total Depth 36. P. B. Depth 37. Surface Casing Determined by Field Recommendation of TDWR X Dit of Letter 6/14/86 1344 1502 1457 1457 1348 1502 1457 1348 1502 1457 1348 1502 1457 1348 1502 1348 1502 1348 1352-1383 1352-1383 1352-1383 1308 - 1502 1308 1308 1502 1308 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1352-1383 1352-1383 1308 - 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1502 1308 1352-1383 1352-1383 1352-1383 1308 - 1502 1308 1308 1308 1502 1308 1308 1502 1308 1308 1502 1308 1308 1502 1308 1308 1502 1308 1308 1502 1308 1308 1502 1308 1308 1502 1308 1308 1502 1308 13	. Elevation (DF, RKB,	RT, GR, ETC	C.)							er _	7		w .	79.00	
Top of Pay 35. Total Depth 1457 37. Surface Casing Patern Head by 1457 1	3532					than	inclina	tion (For	m W-12)?	L	Yes		No No		
1344 1502 1457 Determined by Field Recommendation of TD.W.R. Determined by Field Related Commission (Special Discovered Commission (Special Disco		. Total Dept	h 36.	P. B. Dept	h 37	Surface Cas	sing					- Lu			
Institute Inst		The state of the s	THE PERSON	110000000000000000000000000000000000000				ld 🗍	Recomme	ndation of	T.D.W.F	<u> X</u>	Dt. of Le	tter 6/14	/84
Second multiple completion Second multiple completion, list all reservoir names (completions in this well) and Oil Lease or Gas ID No. Name of Drilling Contractor NA	1344 "	1302		145/ ;-					Rallroad	Commission	(Spec	al)			
No No FIELD # RESERVOIR CASID or OIL LEASE OIR OIL LEASE OIR LEASE	. Is well multiple com	pletion?			letion, list	all reservoir r	names (completion	ons in this w	vell) and Oil			40. Interval	s Rotary	Cab
NO NA	***		or Gas										The state of the s	Tools	Tool
Name of Drilling, Inc.	No			FIE	LLD & RES	ERVOIR		0	JIL LEASE #	Gas—G			by:	X	1
ARC Drilling, Inc. Attached? Yes No.		ntractor		NΛ	*								42. Is Came	nting AMA	avit
CASING RECORD (Report All Strings Set in Well) CASING SIZE WT #/FT. DEPTH SET MULTISTAGE TYPE # AMOUNT CEMENT CEM				NA	-							-			avit
CASING RECORD (Report All Strings Set in Well) CASING SIZE WT */FT. DEPTH SET TOOL DEPTH SET TOOL DEPTH TOPE */FAMOUNT CEMENT Sacks HOLE SIZE CEMENT CLU. ft. 8 5/8	ake britiing	, Inc.								-	10		· X		7
CASING SIZE														es _	J No
CASING SIZE	3.				CASING	RECORD (R	Report A	II String	s Set in Wel	1)					
TOOL DEPTH CEMENT Isacks CEMENT	CARING RIZE	11FT # /	CAD.	DEDTH	CENT	MULTISTAG	E .	TYPE & AMOUNT			TO	TOP OF SLURRY VC			
4.	CASING SIZE	W1 "/	r1.	DEPIH	SEI	TOOL DEPT	TH	CEMEN	r (sacks)	HOLE SI	ZE	CE	MENT	cu.	ft.
1.00	8 5/8	24		112		NA		100	IIIII I	12 1/4		Sur	face	118	
A.			_								10		1 400	- Allerton	-
Size TOP Bottom Sacks Cement Screen 46. Producing Interval (this completion) Indicate depth of perforation or open how Size Depth Set Packer Set From To 2 3/8 1275 1275 From 1352 To 1383 From To From To 47. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Depth Interval ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Depth Interval ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 1352-1383 23 tons 602 Break down 1352-1383 38,500# sand in 120 bbl. 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502	4.1/2	9.50		150	4	NA		225	H		/8	500	500 3		
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Size TOP Bottom Sacks Cement Screen 46. Producing Interval (this completion) Indicate depth of perforation or open hold size Depth Set Packer Set From To 2 3/8 1275 1275 From 1352 To 1383 From To From To 47. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Depth Interval 23 tons 662 Break down 38,500# sand in 120 bbl. 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502	, A.														
45. TUBING RECORD 46. Producing Interval (this completion) Indicate depth of perforation or open holds are set of the perforation are set of the perf	44.					LIN	NER REC	CORD							
Size Depth Set Packer Set From To	Size	A		TOP -	0 4 6		Bottor	n		Sacks C	ement			Screen	
Size Depth Set Packer Set From To						7-67							1		
Size Depth Set Packer Set From To					-		-						_		
Size Depth Set Packer Set From To													-		
Size Depth Set Packer Set From To							T								
2 3/8 1275 1275 From 1352 To 1383 From To ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Depth Interval Amount and Kind of Material Used 1352-1383 23 tons 662 Break down 1352-1383 38,500# sand in 120 bbl 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502	15.						46. P	roducing	Interval (th	is completio	n) Indi	cate dep	th of perfora	tion or ope	n hole
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From To From To 47. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Depth Interval Amount and Kind of Material Used 1352-1383 1352-1383 23 tons 662 Break down 38,500# sand in 120 bbl. 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502	2 3/8	1275			1275		From 1352 To 1393								
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Depth Interval Amount and Kind of Material Used 23 tons 66 Break down 38,500# sand in 120 bbl 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502							1101	<u>. </u>				10			<u></u>
Depth Interval Amount and Kind of Material Used 23 tons 66 Break down 38,500# sand in 120 bbl. 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502															
1352-1383 23 tons 662 Break down 38,500# sand in 120 bbl. 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502	47.				ACID, S	HOT, FRACT	TURE, C	EMENT :	SQUEEZE, E				100		•
1352-1383 1352-1383 23 tons 665 Dredx down 38,500# sand in 120 bbl70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502			Depth Inte	erval						Amount a	nd Kin	d of Mat	erial Used		
1352-1383 38,500# sand in 120 bbl. 70 quality Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Formations Depth 1308 - 1502	1352-1393							23 +	ons FA	Brea	ak do	nwn			
Nitrogen from 48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502		THE PARTY				F.				_			70 gual	itv	:
48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS) Formations Depth Formations Depth Anhydrite 0 - 1308 Delaware 1308 - 1502	_1006-1000				7						-0_01		o qual	109	
Formations Depth Formations Depth Anhydrite 0 - 1308								HILL	ogen 11	OIII			•		
Formations Depth Formations Depth Anhydrite 0 - 1308			-									-			
Formations Depth Formations Depth Anhydrite 0 - 1308				7 7.5				зу							
Anhydrite 0 - 1308 Delaware 1308 - 1502	48.	FC	DRMATION	N RECORD	(LIST DE	THS OF PRI	NCIPAL	GEOLOG	GICAL MARK	CERS AND F	ORMA	TION TO	PS)		
	Forma	tions		16 244	Dept	h			Forma	tions			Depth .		
	Anhydrite		12	0 -	1308					St. Land					
													141		
REMARKS			1110	1000 -	1.002										
REMARKS											-				
	REMARKS														

Cementer: Fill in shaded areas. Operator: Fill in other items.

RAILROAD COMMISSION OF TEXAS

Oil and Gas Division

Form W-15 Cementing Report Rev. 4/1/83 483-045

#818547

			1020241
1. Operator's Name (As shown on Form P-5, Organization Report) LINCOLN ROCK CORPORATION	2. RRC Operator No.	3. RRC District No.	4. County of Well Site Culberson
5. Field Name (Wildcat or exactly as shown on RRC records)		6. API No. 42-	7. Drilling Permit No.
8. Lease Name Holler "6"	9. Rule 37 Case No.	10. Oil Lease/Gas	ID No. 11. Well No. 2

CASING CEMENTING DATA:		SURFACE CASING	INTER- MEDIATE	PROD	PRODUCTION CASING		TAGE PROCESS
			CASING	Single String	Multiple Parallel Strings	Tool	Shoe
2. Cementing Date		/22/84					
3. •Drilled hole size		12-1/4					
•Est. % wash or hole	enlargement						
4. Size of casing (in. O.D.	.)	8-5/8	ma the	11 TAY T T T A 52	QUA	nann	
15. Top of liner (ft.)							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
16. Setting depth (ft.)	No. of	100					
17. Number of centralizers	s used	2					
18. Hrs. waiting on cemer	nt before drill-out						
19. API cement use	ed: No. of sacks	100					
19. API cement use	Class	"H"			17年,五五年	No. 1 Shortes	
1st	Additives	2% Calc:	um Chlor:	ide			
È	No. of sacks						E CHAIR
Slurry	Class		3. 12.	1.	The second		
2nd	· Additives •		30.00	The state of	A PARTIES	Barrier L	
2	No. of sacks				Company of the Company		
3rd Slurry	Class			- Det - or -		a de la serie de	add at the
E.	Additives						1
20. Slurry pumper	d: Volume (cu. ft.)	118					
7.	Height (ft.)	286					12. 3. 12.
	Volume (cu. ft.)	i file a T					REIL WA
2nd	Height (ft.)		of the same			il application	4-7800
•	Volume (cu. ft.)	3-1					1300-115
3rd	Height (ft.)				1 - 40574	200 C 11 12 12 12 12 12 12 12 12 12 12 12 12	
	Volume (cu. ft.)	118	J	To the St.			
Total	Height (ft.)						
21. Was cement circulate (or bottom of cellar)	ed to ground surface outside casing?	YES	1,50		1000		
22. Remarks			l.		TALL SALVE	A STATE OF THE STA	

CEMENTING TO PLUG AND ABANDON	PLUG # 1	PLUG # 2	PLUG # 3	PLUG # 4	PLUG # 5	PLUG # 6	PLUG # 7	PLUG # 8
23. Cementing date								
24. Size of hole or pipe plugged (in.)								
25. Depth to bottom of tubing or drill pipe (ft.)								
26. Sacks of cement used (each plug)		The state of	The state of		1000			
27. Slurry volume pumped (cu. ft.)		1-11		A SHIP	TO A STATE OF THE	al service	1000	
28. Calculated top of plug (ft.)								
29. Measured top of plug. if tagged (ft.)	1000	100		T.				
30. Slurry wt. (lbs/gal)		1977		La Maria		A CELLS		VEN PR
31. Type cement		27/1/1/		Para Para	4.115		Jan Britania	

CEMENTER'S CERTIFICATE: I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that the cementing of casing and/or the placing of cement plugs in this well as shown in the report was performed by me or under my supervision, and that the cementing data and facts presented on both sides of this form are true, correct, and complete, to the best of my knowledge. This certification covers cementing data only.

Rick Hansen - Sementer	HALLIBU	IRTON SER	VICES R	ib Harre	cen		
Name and title of cementer's representative	Cementing Co	mpany	Signature	Nevi			
Drawer Y	Monahans,	Texas 7	9756 915/	943-2721	6/22	/84	
Address	City,	State, Zip Code	Tel.: Area Code	Number	Date: mo.	day	yr.
OPERATOR'S CERTIFICATE: I declare under p certification, that I have knowledge of the well da- true, correct, and complete, to the best of my kn	ta and information pres	ented in this report	t, and that data and fac				
Typed or printed name of operator's representative	Title		Signature				
Address	City,	State, Zip Code	Tel.: Area Code N	Number	Date: mo.	day	yr.

Instructions to Form W-15, Cementing Report

IMPORTANT: Operators and cementing companies must comply with the requirements of the Commission's Statewide Rules 8 (Water Protection), 13 (Casing, Cementing, Drilling, and Completion), and 14 (Well Plugging). For offshore operations, see the requirements of Rule 13 (c).

A. What to file. An operator should file an original and one copy of the completed Form W-15 for each cementing company used on a well. The cementing of different casing strings on a well by one cementing company may be reported on one form. Form W-15 should be filed with the following:

- · An initial oil or gas completion report, Form W-2 or G-1, as required by Statewide or special field rules:
- · Form W-4, Application for Multiple Completion, if the well is a multiple parallel casing completion; and
- Form W-3, Plugging Record, unless the W-3 is signed by the cementing company representative. When reporting dry holes, operators must complete Form W-15, in addition to Form W-3, to show any casing cemented in the hole.
- B. Where to file. The appropriate Commission District Office for the county in which the well is located.
- C. Surface casing. An operator must set and cement sufficient surface casing to protect all usable-quality water strata, as defined by the Texas Department of Water Resources, Austin. Before drilling a well in any field or area in which no field rules are in effect or in which surface casing requirements are not specified in the applicable rules, an operator must obtain a letter from the Department of Water Resources stating the protection depth. Surface casing should not be set deeper than 200 feet below the specified depth without prior approval from the Commission.
- D. Centralizers. Surface casing must be centralized at the shoe, above and below a stage collar or diverting tool, if run, and through usable-quality water zones. In nondeviated holes, a centralizer must be placed every fourth joint from the cement shoe to the ground surface or to the bottom of the cellar. All centralizers must meet API specifications.
- E. Exceptions and alternative casing programs. The District Director may grant an exception to the requirements of Statewide Rule 13. In a written application, an operator must state the reason for the requested exception and outline an alternate program for casing and cementing through the protection depth for strata containing usable-quality water. The District Director may approve, modify, or reject a proposed program. An operator must obtain approval of any exception before beginning casing and cementing operations.
- F. Intermediate and production casing. For specific technical requirements, operators should consult Statewide Rule 13 (b) (3) and (4).
- G. Plugging and abandoning. Cement plugs must be placed in the wellbore as required by Statewide Rule 14. The District Director may require additional cement plugs. For onshore or inland wells, a 10-foot cement plug must be placed in the top of the well, and the casing must be cut off three feet below the ground surface. All cement plugs, except the top plug, must have sufficient slurry volume to fill 100 feet of hole, plus ten percent for each 1,000 feet of depth from the ground surface to the bottom of the plug.

To plug and abandon a well, operators must use only cementers approved by the Director of Field Operations. Cementing companies, service companies, or operators can qualify as approved cementers by demonstrating that they are able to mix and pump cement in compliance with Commission rules and regulations.

Cemester: Fill in shaded areas. Operator: Fill in other items.

RAILROAD COMMISSION OF TEXAS Oil and Gas Division

Cementing Report Rev. 4/1/83

			1010210
1. Operator's Name (As shown on Form P-5, Organization Report) LINCOLN ROCK CORPORATION	2. RRC Operator No.	3. RRC District No. 4. C	ounty of Well Site Culberson
5. Field Name (Wildcat or exactly as shown on RRC records)		6. API No. 42-	7. Drilling Permit No.
8. Lease Name Holler "6"	9. Rule 37 Case No.	10. Oil Lease/Gas ID No.	11. Well No.

CASING CEMENTING DATA:		EMENTING DATA:		SURFACE CASING	INTER- MEDIATE	PRODU CAS		MULTI-STAGE CEMENTING PROCESS		
		×		- × .	CASING	Single String	Multiple Parallel Strings	Tool	Shoe	
2. C	ementing Date					6/25/84	Service of the service of the			
3.	Drilled hole size	.W.Y.				7-7/8	eate			
	Est. % wash or hole enl	argement		• 10	2		- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10			
14. S	ize of casing (in. O.D.)	(A) 100				4-1/2				
15. T	op of liner (ft.)				12	TEN Z			* * " " " " " " " " " " " " " " " " " "	
16. S	etting depth (ft.)	= *		W G		1506				
17. N	umber of centralizers u	sed		× × × × × × × × × × × × × × × × × × ×		6			-	
18. H	rs. waiting on cement b	efore drill-out								
ķ	19. API cement used:	No. of sacks	>			225				
t Slurry		Class	▶ ["H"				
lst		Additives	▶.			18% Salt	6# Gils	onite; 1/	4 Flocele	
Ę		No. of sacks	>						Chloride.	
2nd Slurry		Class	>		F4.W	to sayfalid				
2n		Additives	>							
ķ		No. of sacks	>					THE STATE OF	300 155	
3rd Slurry		Class	>	$= \frac{1}{2\pi} \left(\frac{1}{2} \right) \right) \right) \right) \right)}{1} \right) \right) \right)} \right) \right) \right) \right) \right)} \right) \right)} \right)} \right$	The State of the					
ŗ.	•	Additives	>	1-1977 18 1997						
٠	20. Slurry pumped:	Volume (cu. ft.)	•			329		10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The state of the s	
••		Height (ft.)	•		J. F. F. Garag	1444		12777 7.57		
2nd		Volume (cu. ft.)	•					Town MED Miller	1 1 1 1 1 1 1 1 1 1 1 1 1	
• 21	• - 2 - 10 - 12 - 12 - 12	Height (ft.)	•	5 3Av. 11.					y fi tuk timbinang Tuk tuk timbinang	
•	Table Section	Volume (cu. ft.)	>					The Artest Les heary es		
. Sr		Height (ft.)	•		A Chillip				the state of the s	
Total		Volume (cu. ft.)	>		1 0 1 × 1	329	10 10 12			
			>			1444		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
21.	Was cement circulated to (or bottom of cellar) out	o ground surfac	re			NO		to Toronto	The state of the s	

CEMENTING TO PLUG AND ABANDON	PLUG * 1	PLUG • 2	PLUG * 3	PLUG * 4	PLUG # 5	PLUG # 6	PLUG # 7	PLUG # 8
23. Cementing date	Ne VIII			at source		Library.		
24. Size of hole or pipe plugged (in.)		7.5			**			
25. Depth to bottom of tubing or drill pipe (ft.)								
26. Sacks of cement used (each plug)								
27. Slurry volume pumped (cu. ft.)								
28. Calculated top of plug (ft.)	No.		2.00	11.61			11/2/54	
29. Measured top of plug, if tagged (ft.)					/ 54			
30. Slurry wt. (lbs/gal)		1 11/1/19	3 - 7			4 1.1		
31. Type cement				Ada -	1 15 1			THE VIEW

CEMENTER'S CERTIFICATE: I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that the cementing of casing and/or the placing of cement plugs in this well as shown in the report was performed by me or under my supervision, and that the cementing data and facts presented on both sides of this form are true, correct, and complete, to the best of my knowledge. This certification covers cementing data only.

Lonnie Campbell - Cementer Name and title of cementer's representative	HALLIBURT Cementing Co		S Signature	ell	
Drawer Y			56 915/943-272	1 6/25/84	
Address OPERATOR'S CERTIFICATE: I declare under p certification, that I have knowledge of the well dat true, correct, and complete, to the best of my kn	a and information pres	Sec. 91.143, Texas No	d that data and facts, presented or	Date: mo. n authorized to mak n both sides of this for	day yr.
Typed or printed name of operator's representative	Title		Signature		
Address	City	State 7in Code	Tel - Area Code Number	Date: mo	day yr

Instructions to Form W-15, Cementing Report

IMPORTANT: Operators and cementing companies must comply with the requirements of the Commission's Statewide Rules 8 (Water Protection), 13 (Casing, Cementing, Drilling, and Completion), and 14 (Well Plugging). For offshore operations, see the requirements of Rule 13 (c).

- A. What to file. An operator should file an original and one copy of the completed Form W-15 for each cementing company used on a well. The cementing of different casing strings on a well by one cementing company may be reported on one form. Form W-15 should be filed with the following:
 - An initial oil or gas completion report, Form W-2 or G-1, as required by Statewide or special field rules:
 - · Form W-4, Application for Multiple Completion, if the well is a multiple parallel casing completion; and
 - Form W-3, Plugging Record, unless the W-3 is signed by the cementing company representative. When reporting dry holes, operators must complete Form W-15, in addition to Form W-3, to show any casing cemented in the hole.
- B. Where to file. The appropriate Commission District Office for the county in which the well is located.
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- F. Intermediate and production casing. For specific technical requirements, operators should consult Statewide Rule 13 (b) (3) and (4).
- G. Plugging and abandoning. Cement plugs must be placed in the wellbore as required by Statewide Rule 14. The District Director may require additional cement plugs. For onshore or inland wells, a 10-foot cement plug must be placed in the top of the well, and the casing must be cut off three feet below the ground surface. All cement plugs, except the top plug, must have sufficient slurry volume to fill 100 feet of hole, plus ten percent for each 1,000 feet of depth from the ground surface to the bottom of the plug.

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RAILROAD COMMISSION OF TEXAS OIL AND GAS DIVISION

Form W-12

		INATION RE	PORT		7. RRC Lease Number. (Oil completions only
. FIELD NAME (as pe	8. Well Number				
		Holle	r #6 - 2		
. OPERATOR					RRC Identification Number
Lincoln Roc	k Corporation				(Gas completions o
. ADDRESS					10.0
P.O. Box 19	134. Ardmore, Ol	clahora 73401			10. County
					Culberson
Sec. # 6, T	-2, Blk. 60 'S		INCLINATION		
		RECORD OF	INCLINATION	Υ -	
11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
120	120	.15	•44	528	528
395	275	1.00	1.75	451	1009
924	529	1.15	2.18	1153	2162
1271	34.7	2.00	3.49	1211	3373
1506	235	2.00	3.49	820	4193
			 		
	-		 		_
			ļ		
If additional sp	pace is needed, use th	e reverse side of this for	n.		
	ion shown on the reve		yes 🔀	no .	
18. Accumulative t	otal displacement of v	well bore at total depth of	1506	_ feet =419	3 feet.
	asurements were made	Name of the last o	Casing	Open hole	Drill Pipe
		ll to the nearest lease lin			
		rescribed by field rules _			
		entionally deviated from t		mer managerer;	llo
(If the answer	to the above question	is "yes", attach written	explanation of the cir	cumstances.)	
INCLINATION DAT	A CERTIFICATION		OPERATOR CERTI	FICATION	
I declare under	penalties prescribed in	Sec. 91.143, Texas Natura	I declare under	penalties prescribed in	Sec. 91.143, Texas Na nake this certification, th
have personal knowle	at I am authorized to ma	ake this certification, that	have personal know	ledge of all information	presented in this report.
plete to the best of	my knowledge. This can	ts are true, correct, and com	complete to the bes	st of my knowledge. This	is form are true, correct certification covers all
indicated by asterish	ks (*) by the item number	ers on this form.		item numbers on this for	lination data as indicate m.
John.	5. m.m				
Signature of Authoriz		(-)	Signature of Authori	zed Representative	
John H. Ma	con, Drillin	g Sherintendent			
Name of Person and	Title (type or print)		Name of Person and	Title (type or print)	
Name of Company			Operator		
Telephone: 505	393-6655		Telephone:	Code	
			Area	Code	
Railroad Commissio	on Use Only:				
Approved By:		т	itle :	Dat	:e:
* Designates Items	certified by company tha	t conducted the inclination s	urveys.		

RAILROAD COMMISSION OF TEXA-OIL AND GAS DIVISION

APPLICATION FOR DISCOVERY ALLOWABLE AND NEW FIELD DESIGNATION

1. RRC District	2. County	3. Survey		4. Sec. No.
8	Culberson	T & P RR	CO.	44
5. Operator		6. Les		7. Well No.
Lincoln Rock Corporation Holl			oller	2
8, Address	1		A = 1 0 0 0 0 0 0 0	100
P.O. Box 19		Oklahoma 73	402	
9. Suggested Field Nam	mes (In order of preference)		10, Name of Producing Zone Olds	
First:			11. Type of Production (Indicate one only)	
Sunbur	st		OIL: X GA	s:
Second:			12. Top of Pay	-7
Agave			1492	
Third:			13. Perf.	
Cedar	V 44 H 82 VV	1		%: 1512 · · ·
14, Date of Water Board	i letter:	15. Date Commiss	sion Form W -2 or G-1 (Potential Test) filed: 7.	-24-84
			BOPD 31.8 OAPI Gravity 385	
5/2/84		53%		
			MCF/D Gas Gravity	Gas-Liq, Hydro Ratio
Euro	(oil and/or gas, past or pres	sent) to this Well:		Cas
a. Field: Fuel	o Navidad		Oil or Gas (State Wh	nich): Gas
	A+01	11 0001		
b. Reservoir Name	& Depth Interval:Atol	(a 11,000		*****
	2	1/2 WSW	the set of faller	
D - I-	e Production (oil and/or gas			0;1
a. Field: POK	orny		Oil or Gas (State W	nich) UII
	Rame	ΑV	1400	
b. Reservoir Name	& Depth Interval: Rams	cy.	1400	Man da .
	ection from this Well: 2	3/4 NF	a day y	
c. Distance & Dire	ction from this well:			
CONTRACTOR OF STREET	ATORS MUST BE NOTIFIE			
If this is a newly by copy of this ap		own producing mult	i-reservoir structure, all operators in field or fie	lds involved must be notified
	were notified of this application.	ation:	, 19	. The same of the same of the same
19. Operators Notified			, ,	
a. Operator Name	,		b. Address	
•				A RAIL BRUT A PRO-
Texaco	ST	500 Nor	th Loraine Midland, Texas	s 79701
	1			
.:	*.		1.9	ed e s ella
!				****
			*	
•				
	L L	CE.	RTIFICATE:	*
1 do al				
this report was pre-	nalties prescribed in Sec	. 91.143, Texas	Natural Resources Code, that I am author	ized to make this report, tha
complete, to the be	est of pry knowledge.	supervision and	direction, and that data and facts stated	therein are true, correct, an
100	10001	20		
	JUNE		C.E. Teacle	
Signature			Name of Person (type or print)	
9/19/84	Engineer		Telephone No. 405 22	3-1963
Date	Title		Area Code N	lumber
*				

M. F. 82006

WELL # 602 COMPLETION REPORT
GARRY MAURO, COMMISSIONER
FILED 10-9-8 (BY 10)

87006

DIVISION ORDER

(Oil and Casinghead Gas)

	ANY OF CALIFORNIA	May 13 , 19 85 A
P.O. BOX 7620, SCHAUM Union 76 Division — Crude Hereinafter called "Union"	IBURG, IL 60196	LEASE NO2-2-963-504-00
The undersigned and ea all the oil, and in the proce	ach of them, certify, and warrant they are the	he legal owners in the proportions set out below of
	Lincoln Rock Cor	rporation's
2.	Holler 601	farm described as
Section 6, Block 60), T-2, T & P Railway Company St	urvey
n Culberson Cou	unty, State of Texas and con	mmencing at 7:00 A.M*See below re binding upon the undersigned, hereinafter called
Owners, their successors, leand purchase all oil produce	egal representatives and assigns. Union her	reinafter called Purchaser, is authorized to receive ice give credit and make payment for said oil, and
CREDIT TO	DWWW.	MAILING ADDRESS AND
CREDIT TO	IME DIVISION OF INTEREST TO THIS DIVISION ORDER I IN SUPPLEMENTAL SCHEDULE CONSISTING OF ONE (1) PA ATTACHED HERETO AND MADE HEREOF:	AFPLYING S SET OUT "A" GE;
	PHERMELOT *	
*Effective date of FEDERAL LAW REQUINTED TO THE SECURITY NUMBER, Or Please type or print the appleased and corporate seal afficients.	first purchase RES IDENTIFICATION NUMBERS A OR ACCOUNT NUMBER; FOR BUS propriate number along with your correct; fixed. The lease number in the upper right	S FOLLOWS: FOR INDIVIDUALS—SOCIA SINESS—EMPLOYER ACCOUNT NUMBER mailing address. Corporate signatures must be a hand corner will be used with our checks to iden
FEDERAL LAW REQUITES SECURITY NUMBER, (Please type or print the applested and corporate seal affitify payment for production	first purchase	A RECORD OF 11.
FEDERAL LAW REQUITES SECURITY NUMBER, (Please type or print the applested and corporate seal affitify payment for production	first purchase RES IDENTIFICATION NUMBERS A OR ACCOUNT NUMBER; FOR BUS propriate number along with your correct in the upper right n run from this property—PLEASE KEEP	S FOLLOWS: FOR INDIVIDUALS—SOCIAL SINESS—EMPLOYER ACCOUNT NUMBER mailing address. Corporate signatures must be a hand corner will be used with our checks to iden A RECORD OF IT. SIGNATURE OF INTEREST OWNER
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DIVISION ORDER PROVISIONS

(Oil and Casinghead Gas)

The following provisions are parts of this division order and shall be binding on the signatories hereon, hereinafter called Owners, their successors, legal representatives and assigns:

- (1) The oil received and purchased hereunder shall become the property of Union, hereinafter called Purchaser, and title to same shall pass to it as soon as the same is received and delivered to any carrier designated by the Purchaser.
- (2) The oil received under this Division Order shall be paid for by the Purchaser to the party or parties entitled thereto, according to the division of interests shown hereon, either at (a) the price posted by Union for the same kind and quality of oil in the particular field in which it is received on the day on which it is received by the Purchaser into the custody of the designated carrier, or (b) if the oil is purchased by a nominee, the price to be paid shall be the same price received from such nominee, or (c) if the Purchaser does not post a price for such oil, the price to be paid shall be the price posted by any other purchaser of crude oil as chosen by purchaser or (d) the price paid shall be the price as otherwise mutually agreed by the parties; provided, the Purchaser is authorized to deduct from the applicable price under (a), (b) or (c), as the case may be, the transportation cost incurred and other charges where applicable. For the amount due on account of oil, and the proceeds from casinghead gas, received during each calendar month, payment shall be made during the next succeeding calendar month. Payments shall be made by checks mailed to the respective parties, at the addresses given, for the amount of such purchase due said parties respectively, less any taxes required by law to be deducted and paid by the Purchaser. At the option of the Purchaser, no payments shall be made to individual interest owners until the sum due on account of such interest shall amount to five dollars (\$5.00) or more.
- (3) This contract shall be subject to all laws, rules and regulations of the State or Federal Government or other regulatory body, whether subsequently determined to be valid or invalid, and the Purchaser shall not be liable for any acts done in compliance therewith.

Quantity and quality of the oil shall be determined in accordance with conditions specified in the price posting, or reference, applying hereto, if any, and any rules and regulations prescribed by any authorized commission or other legal authority of the State in which said lease is located, or prescribed by any agency of the Federal Government having jurisdiction.

Should all or any part of the land above described, or the production obtained from any formation underlynig same, become a part of a unit, then, with respect to each Owner who shall have accepted and agreed to the terms of the Unit Agreement, or who has had his interest therein pooled or unitized by governmental order, the Purchaser is authorized and directed to be governed by the terms of the Unit Agreement or order for the purpose of arriving at quantities to be credited to all or that part of the above tract, or the formation thereunder, included in said unit in lieu of actual runs therefrom.

- (4) This contract shall continue in force for thirty (30) days and thereafter until terminated upon notice in accordance with this paragraph. It is agreed that after the expiration of said thirty (30) days from date hereof, this contract may be terminated by either party by giving thirty (30) days written notice of its purpose to terminate.
- (5) Owners severally agree to promptly notify the Purchaser of any change in ownership or payment status and to furnish Purchaser with the original and one copy of the Purchaser's regular form of Transfer Order, a certified copy of the recorded deed or assignment or other document evidencing such change satisfactory to Purchaser. In the event such notice is not given, Owners agree to indemnify and hold Purchaser harmless from any damage, loss or expense that may result from any overpayment. Purchaser is hereby relieved of any responsibility for determining when any money or other payments has been increased, decreased, satisfied or discharged.
- (6) Satisfactory abstracts or other evidence of title will be furnished to the purchaser at any time on demand. In the event of failure to furnish such evidence of title, or in the event of a claim, lien, dispute or suit concerning title, Purchaser may withhold the proceeds for all oil or casinghead gas received without being liable for interest on amount withheld, until indemnity satisfactory to the Purchaser has been furnished. Purchaser and any carrier transporting oil for the purchaser's account shall be indemnified and held harmless by Owner from any judgment, costs, loss or damage related to the interest of Owner in said property, including all costs and expenses incurred in Purchaser's defense. If due to a dispute, it becomes necessary for Purchaser to file an interpleader or declaratory action related to Owner's interest, such expenses of suit shall be paid by Owner.
- (7) Where the proceeds of any oil or casinghead gas are retained hereunder, Owners agree to indemnify and hold the Purchaser harmless from any liability for any tax proposed or assessed against or paid on account of such retained proceeds, together with the penalties incident thereto; and the Purchaser may deduct same from any amount owing by it to Owners.
- (8) This division order shall become valid and binding on each and every Owner herein named as soon as signed by him or her regardless of whether or not any of the other Owners herein named have so signed.
 - (9) This division order supersedes all former division orders given on the property described herein.

DIVISION ORDER SUPPLEMENT

.7500000 W.I. .5625000 W.I.

Lease Number 2-2-963-504-00

Lincoln Rock Corp.

CREDIT TO Commissioner of the General Land Office of the State of Texas		SION OF INTEREST	MAILING ADDRESS AN TAXPAYER ACCOUNT NO		
		000000 R.I.	7		
Teresa June Holler Vanlanding	ham .0	900000 R.I.			
Steve Armstrong	.0	081670 R.I.			
Scott Armstrong, Jr.	.0	009165 R.I.			
John C. Armstrong	.0	009165 R.I.			
•••	BEFORE PA	YOUT	AFTER PAY	TUOT	
J. R. Pierson, Jr.	.0043636	O.R.I.	.0087272	O.R.I.	
• Richard Byrne	.0032728	O.R.I.	.0065455	O.R.I.	
Walter P. Oliver	.0026182	O.R.I.	.0052364	O.R.I.	
H. Raymond Dubuisson	.0017454	O.R.I.	.0034909	O.R.I.	
Ralph Nelson	.0025000	O.R.I.	.0050000	O.R.I.	
Richard W. Stump	.0070000	O.R.I.	.0140000	O.R.I.	
MVC, Inc.	.0025000	O.R.I.	.0050000	O.R.I.	
Charles V. Cunard	.0025000	O.R.I.	.0050000	O.R.I.	
Marline Petroleum Corp.	.0117500	O.R.I.	.0922500	W.I.	
Challenger Minerals, Inc.	.0047000	O.R.I.	.0369000	W.I.	
Louisiana Land & Expl. Co.	.0047000	O.R.I.	.0369000	W.I.	
Don W. Ingram	.0011750	O.R.I.	.0092250	W.I.	
IHM Lease Trust	.0011750	O.R.I.	.0092250	W.I.	

ORTHFIELD, IL					4	3591 NET
DATE,	NO.	DESCRIPTION				AMOUNT
6/12/85	RECEIV	Rental payment for Lease No. M-87006 Section 6, BL 60, TWP 2, T&P RR Co. Survey, Culberson County, OFFICE				/\$68,40 78394
		DEDUCTIONS		NS		NETPAY
PERIOD ENDING	TOTAL EARNING		FEDERAL INCOME	STATE INCOME		METER



COLN ROCK CORPORATION

BOX 8438

NORTHFIELD, ILLINOIS 60093 TELEPHONE: 312/446-6414

June 12, 1985

Gary Mauro Commissioner of the General Land Office of the State of Texas Stephen F. Austin Bldg. 1700 North Congress Avenue Austin, Texas 78701

Dear Sir:

Enclosed is Lincoln Rock Corporation check number 43591 dated June 12, 1985 in the amount of \$68.40 payable to the Commissioner of the General Land Office of the State of Texas.

This check is in payment of rentals due for the 12 month period beginning July 9, 1985 under the terms of paragraph 11 of General Land Office Lease No. M-87006 dated July 9, 1981, and recorded in Vol 58, Page 634 of the Register of Deeds of Culberson County, Texas.

The payment covers the 684 acres described as Section 6, B1 60 , TWP 2, T&P RR Co. Survey, Culberson County, Texas.

Please sign, date and return the enclosed copy of this letter acknowledging your receipt of the delay rental payment.

Yours truly,

LINCOLN ROCK CORPORATION Francis T. Muller Vice President

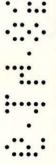
FTM:pb

Commissioner of the General Land Office of the State of Texas

By:	 	
Date		



(12) M-87006 Revital Payment 6-14-85



LINCOLN ROCK COI P.O. BOX 8438 NORTHFIELD, ILL.	RPORATION THE IF N	DETACH AND I ATTACHED CHECK IS II DT CORRECT PLEASE NO	RETAIN THIS STATEME N PAYMENT OF ITEMS DESC DTIFY US PROMPTLY, NO REC	NT RIBED BELOW. EIRT DESIRED	CHEC	K NO. 44752
INVOICE			DESCRIPTION			NET
DATE	NO.		DESCRIPTION .			AMOUNT
08/23/85	M8:	7006, cover , Township	al <u>royalty</u> on ing Section 2, T&P RR Co unty, Texas	6, Block	X	- \$342.00 95831
			DEDUCTIO	NS		NET TANK
PERIOD ENDING	TOTAL EARNINGS	F. I. C. A.	FEDERAL INCOME TAX WITHHELD	STATE INCOME TAX WITHHELD		NETPAY

1 E'n





Commissioner of the General Land Office

Stephen F. Austin Bldg.

1700 North Congress Avenue

Austin, Texas 78701

CERTIFIED

P, 242 258 537 ...

DETACH AND RETAIN THIS STATEMENT LINCOLN ROCK CORPORATION IF NOT CORRECT PLEASE NOTIFY US PROMPTLY. NO RECEIPT DESIRED. P.O. BOX 8438 CHECK NO. NORTHFIELD, ILL. 50267 INVOICE NET DESCRIPTION AMOUNT NO. CATE 08/20/86 Minimum annual royalty on lease \$342.00 M87006, covering Section 6, Block 60, Township 2, T&P RR Co. Survey, Culberson County, Texas DEDUCTIONS NETPAY PERIOD ENDING TOTAL EARNINGS FEDERAL INCOME STATE INCOME F. I. C. A. TAX WITHHELD TAX WITHHELD

M-87006 min fag. 8.22-86 Name Color Color Color Charles Control