

For KCC Use:
 Effective Date: 10-14-2000
 District # 3
 SGA? Yes No

KANSAS CORPORATION COMMISSION
 OIL & GAS CONSERVATION DIVISION
NOTICE OF INTENT TO DRILL

Form C-1
 September 1999
 Form must be Typed
 Form must be Signed
 All blanks must be Filled

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date October 12, 2000
 month day year

OPERATOR: License# 31302
 Name: Jones & Buck Development
 Address: P.O. Box 68
 City/State/Zip: Sedan, KS 67361
 Contact Person: P.J. Buck
 Phone: (316) 725-3636

CONTRACTOR: License# 32622
 Name: Blair Drilling

Well Drilled For:	Well Class:	Type Equipment:
<input checked="" type="checkbox"/> Oil	<input type="checkbox"/> Enh Rec	<input checked="" type="checkbox"/> Infield
<input type="checkbox"/> Gas	<input type="checkbox"/> Storage	<input checked="" type="checkbox"/> Mud Rotary
<input type="checkbox"/> OWWO	<input type="checkbox"/> Disposal	<input checked="" type="checkbox"/> Air Rotary
<input type="checkbox"/> Seismic; # of Holes	<input type="checkbox"/> Wildcat	<input type="checkbox"/> Cable
<input type="checkbox"/> Other	<input type="checkbox"/> Other	

If OWWO: old well information as follows:

Operator: _____
 Well Name: _____
 Original Completion Date: _____ Original Total Depth: _____

Directional, Deviated or Horizontal wellbore? Yes No

If Yes, true vertical depth: _____

Bottom Hole Location: _____

KCC DKT #: _____

Spot APPDIX.
 NE NE-SE-NE Sec. 32 Twp. 34 S. R. 10 East West
1540 feet from S / (N) (circle one) Line of Section
 * 0 feet from (E) / W (circle one) Line of Section
 Is SECTION Regular Irregular?

(Note: Locate well on the Section Plat on reverse side)

County: Chautauqua
 Lease Name: Pumpelly Well #: 22
 Field Name: Elgin

Is this a Prorated / Spaced Field? Yes No

Target Information(s): Wayside
 Nearest Lease or unit boundary: 1320

Ground Surface Elevation: 1032 feet MSL

Water well within one-quarter mile: Yes No

Public water supply well within one mile: Yes No

Depth to bottom of fresh water: 200

Depth to bottom of usable water: 260

Surface Pipe by Alternate: 1 X 2

Length of Surface Pipe Planned to be set: 40

Length of Conductor Pipe required: _____

Projected Total Depth: 1650

Producing Formation Target: Wayside Sand

Water Source for Drilling Operations:

Well _____ Farm Pond Other _____

DWR Permit #: _____

(Note: Apply for Permit with DWR)

Will Cores be taken? Yes No

If Yes, proposed zone: _____

AFFIDAVIT * LEASE COVERS W/2 NW/4 SEC 33-34-10E

RECEIVED
 CORPORATION COMMISSION
 OCT 6 2000

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office *prior* to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary *prior to plugging*;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. In all cases, NOTIFY district office prior to any cementing.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: 10-5-2000 Signature of Operator or Agent: [Signature] Title: AGENT

For KCC Use ONLY
 API # 15 - 019-26544-0000
 Conductor pipe required NONE feet
 Minimum surface pipe required 40 feet per All. (2)
 Approved by: 10-9-2000
 This authorization expires: 4-9-2001
 (This authorization void if drilling not started within 6 months of effective date.)
 Spud date: _____ Agent: _____

Remember to:

- File Drill Pit Application (form CDP-1) with intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 _____
 Operator: _____
 Lease: _____
 Well Number: _____
 Field: _____
 Number of Acres attributable to well: _____
 QTR / QTR / QTR of acreage: _____

Location of Well: County: Chautauqua

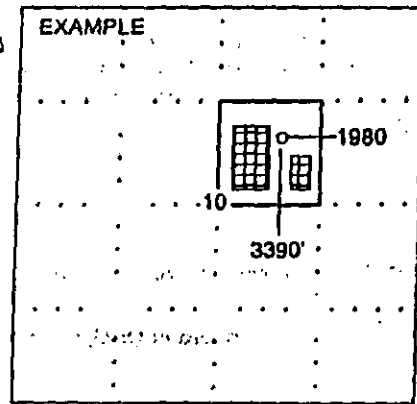
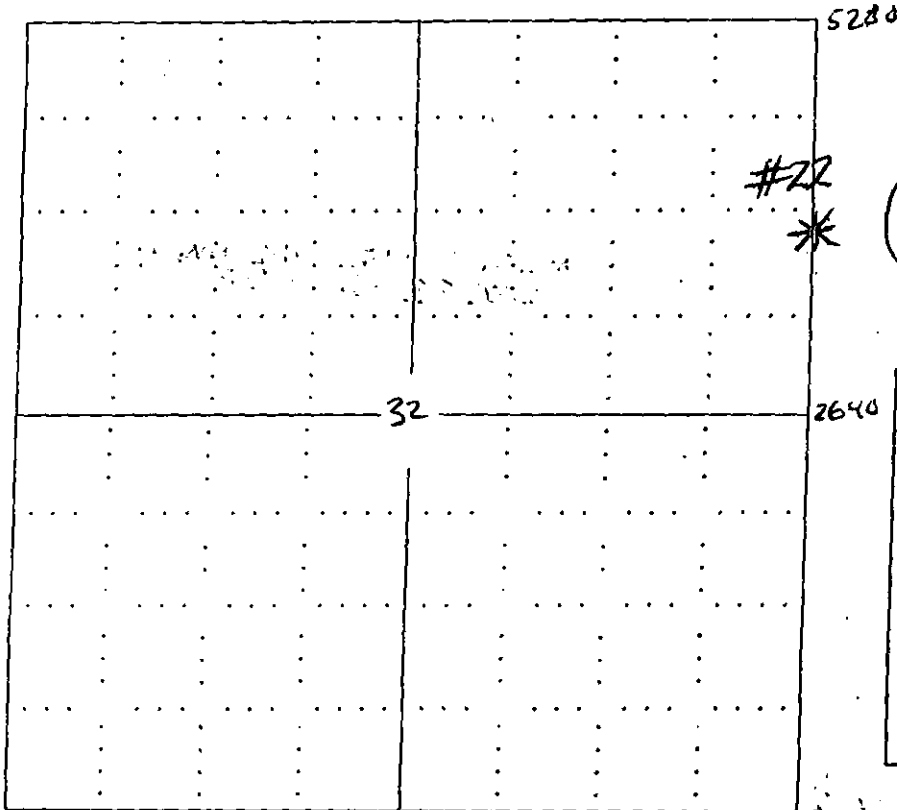
1540 feet from S (circle one) Line of Section
0 feet from E / W (circle one) Line of Section
 Sec. 32 Twp. 34 S. R. 10 East West

Is Section X Regular or _____ Irregular

If Section is Irregular, locate well from nearest corner boundary.
 Section corner used: ___ NE ___ NW ___ SE ___ SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)
 (Show footage to the nearest lease or unit boundary line.)



NOTE: In all cases locate the spot of the proposed drilling location.

In plotting the proposed location of the well, you must show:

1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
2. The distance of the proposed drilling location from the section's south / north and east / west.
3. The distance to the nearest lease or unit boundary line.
4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).

AGREEMENT, Made and entered into this 11th day of JUNE, 1984, by and between John W. Pumpelly and Danna M. Pumpelly, his wife, Barbara D. Chrissie and Michael F. Chrissie, her husband, and Sonja K. Summers and Gerald S. Summers, her husband,

Party of the first part, hereinafter called lessor (whether one or more) and P.J. Buck & Mark W. McCann Part ies of the second part, hereinafter called lessee. ONE AND NO/100----- DOLLARS.

WITNESSETH, That the said lessor, for and in consideration of _____ DOLLARS, cash in hand paid, receipt of which is hereby acknowledged, and of the covenants and agreements hereinafter contained on the part of lessee to be paid, kept and performed, has granted, demised, leased and let and by these presents does grant, demise, lease and let unto said lessee, for the sole and only purpose of mining and operating for oil and gas, and laying pipe lines, and building tanks, power stations and structures thereon to produce, save and take care of said products, all that certain tract of land situated in the County of Chautauqua State of Kansas, described as follows, to wit: NE/4; N/2 SE/4 of Section 32; W/2 NW/4 and NW/4 of Section 33; and S/2 SE/4 and SE/4 of SW/4

of Section 29 Township 34S Range 10 E and containing _____ acres more or less.

It is agreed that this lease shall remain in full force for a term of 6 months _____ years from this date, and as long thereafter as oil or gas, or either of them, is produced from said land by the lessee.

In consideration of the premises the said lessee covenants and agrees:

1st. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may connect his wells, the equal one-eighth (1/8) part of all oil produced and saved from the leased premises.

2nd. To pay lessor for gas from each well where gas only is found the equal one-eighth (1/8) of the gross proceeds at the prevailing market rate, (but, as to gas sold by lessee, in no event more than one-eighth (1/8) of the proceeds received by lessee from such sales), for all gas used off the premises, said payments to be made _____ and lessor to have gas free of cost from any such well for all stoves and all inside lights in the principal dwelling house on said land during the same time by making his own connections with the well at his own risk and expense.

3rd. To pay lessor for gas produced from any oil well and used off the premises or in the manufacture of gasoline or any other product a royalty of one-eighth (1/8) of the market value, at the mouth of the well, (but, as to gas sold by lessee, in no event more than one-eighth (1/8) of the proceeds received by lessee from such sales), payable monthly at the prevailing market price.

If no well be commenced on said land on or before _____ day of _____, 1984, this lease shall terminate as to both parties, unless the lessee on or before that date shall pay or tender to the lessor, or to the lessor's credit in The _____ Bank at _____

or its successors, which shall continue as the depository regardless of changes in the ownership of said land, the sum of _____ DOLLARS, which shall operate as a rental and cover the privilege of deferring the commencement of a well for _____ months from said date. In like manner and upon like payments or tenders the commencement of a well may be further deferred for like periods of the same number of months successively. All such payments or tenders of rentals may be made by check or draft of lessee or any assignee thereof, mailed or delivered on or before the rental paying date, either direct to lessor or assigns or to said depository bank. And it is understood and agreed that the consideration first recited herein, the down payment, covers not only the privileges granted to the date when said first rental is payable as aforesaid, but also the lessee's option of extending that period as aforesaid, and any and all other rights conferred.

Should the first well drilled on the above described land be a dry hole, then, and in that event, if a second well is not commenced on said land within twelve months from the expiration of the last rental period for which rental has been paid, this lease shall terminate as to both parties, unless the lessee on or before the expiration of said twelve months shall resume the payment of rentals in the same amount and in the same manner as hereinbefore provided. And it is agreed that upon the resumption of the payment of rentals, as above provided, that the last preceding paragraph hereof, governing the payment of rentals and the effect thereof, shall continue in force just as though there had been no interruption in the rental payments.

If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties and rentals herein provided shall be paid the lessor only in the proportion which his interest bears to the whole and undivided fee.

Lessee shall have the right to use, free of cost, gas, oil, and water produced on said land for its operation thereon, except water from wells of lessor.

When requested by lessor, lessee shall bury his pipe lines below plow depth.

No well shall be drilled nearer than 200 feet to the house or barn now on said premises, without the written consent of the lessor.

Lessee shall pay for damages caused by its operations to growing crops on said land.

Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing.

If the lessee shall commence to drill a well within the term of this lease or any extension thereof, the lessee shall have the right to drill such well to completion with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying quantities, this lease shall continue and be in force with the like effect as if such well had been completed within the term of years herein first mentioned.

If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties shall be binding on the lessee until after the lessee has been furnished with a written transfer or assignment or a true copy thereof, and it is hereby agreed in the event this lease shall be assigned as to a part or as to parts of the above described lands and the assignee or assignees of such part or parts shall fail or make default in the payment of the proportionate part of the rents due from him or them on an acreage basis, such default shall not operate to defeat or affect this lease in so far as it covers a part or parts of said lands upon which the said lessee or any assignee thereof shall make due payments of said rentals. If the leased premises are now or hereafter owned in severality or in separate tracts, the premises, nevertheless, may be developed and operated as an entirety, and the royalties shall be paid to each separate owner in the proportion that the acreage owned by him bears to the entire leased area. There shall be no obligation on the part of the lessee to offset wells on separate tracts into which the land covered by this lease may hereafter be divided by sale, devise, or otherwise, or to furnish separate measuring or receiving tanks for the oil produced from such separate tracts.

Lessee shall have the right to use, free of cost, gas, oil, and water produced on said land for its operation thereon, except water from wells of lessor.

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If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties shall be binding on the lessee until after the lessee has been furnished with a written transfer or assignment or a true copy thereof, and it is hereby agreed in the event this lease shall be assigned as to a part or as to parts of the above described lands and the assignee or assignees of such part or parts shall fail or make default in the payment of the proportionate part of the rents due from him or them on an acreage basis, such default shall not operate to defeat or affect this lease in so far as it covers a part or parts of said lands upon which the said lessee or any assignee thereof shall make due payments of said rentals. If the leased premises are now or hereafter owned in severality or in separate tracts, the premises, nevertheless, may be developed and operated as an entirety, and the royalties shall be paid to each separate owner in the proportion that the acreage owned by him bears to the entire leased area. There shall be no obligation on the part of the lessee to offset wells on separate tracts into which the land covered by this lease may hereafter be divided by sale, devise, or otherwise, or to furnish separate measuring or receiving tanks for the oil produced from such separate tracts.

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No well shall be drilled nearer than 200 feet to the house or barn now on said premises, without the written consent of the lessor.

Lessee shall pay for damages caused by its operations to growing crops on said land.

Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing.

Account recorded in Book 66 of accounts, page 627 to 690 inc. Filed June 29, 1984. Erlone Black, Register of Deeds.

Account recorded in Book 80 of accounts, page 454-455. Filed Oct 28, 1982. Erlone Black, Register of Deeds.

Account recorded in Book 78 of accounts, page 471. Filed Oct 28, 1982. Erlone Black, Register of Deeds.

Account recorded in Book 74 of accounts, page 536. Filed October 28, 1982. Erlone Black, Register of Deeds.

Account recorded in Book 70 of accounts, page 642. Filed Dec 20, 1985. Erlone Black, Register of Deeds.

Lease Note Recorded in Book 81 - Page 480-483 inc. Filed January 24, 1985. Erlone Black, Register of Deeds.

STATE OF Kansas COUNTY OF Kay ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
The foregoing instrument was acknowledged before me this _____ day of _____, 19____
by John W. Pumpelly and Danna M. Pumpelly,
his wife.

My commission expires 5-18-85 Mary Stanley
Notary Public

STATE OF New York COUNTY OF Chautauque ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
The foregoing instrument was acknowledged before me this 10 day of May, 1984
by Barbara D. Chrissie and Michael F. Chrissie,
her husband.

My commission expires 3/30/85 Sandra J. Christ
Notary Public State of New York
Qualified in Chautauque County
My Commission Expires March 30, 1985

STATE OF TEXAS COUNTY OF HARRIS ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
The foregoing instrument was acknowledged before me this 23 day of April, 1984
by Sonja K. Summers and Gerald S. Summers,
her husband.

My commission expires 2/25/85 Alma M. Thompson
NOTARY PUBLIC IN & FOR STATE OF TEXAS
MY COMMISSION EXPIRES FEB. 25, 1985

STATE OF _____ COUNTY OF _____ ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
The foregoing instrument was acknowledged before me this _____ day of _____, 19____
by _____ and _____
My commission expires _____
Notary Public

\$7.00

No. _____
OIL AND GAS LEASE
FROM John W. Pumpelly et al
TO P. J. Buck & Mark McCann
Date _____, 19____
Section _____ Twp. _____ Rge. _____
No. of Acres _____ Term _____
County _____
STATE OF Kansas County Chautauque
This instrument was filed for record on the 14 day of June, 1984
at 11:50 o'clock A.M., and duly recorded in Book 57 Page 546 of the records of this office.
By Erlean Beck Register of Deeds
When recorded, return to _____

STATE OF _____ COUNTY OF _____ ACKNOWLEDGMENT FOR CORPORATION (KsOkCoNe)
The foregoing instrument was acknowledged before me this _____ day of _____, 19____
by _____ of _____ a _____ corporation, on behalf of the corporation.
My commission expires _____
Notary Public

STATE OF Kansas ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
 COUNTY OF King
 The foregoing instrument was acknowledged before me this _____ day of _____, 19____
 by John W. Pumpelly and DEANNA Danna M. Pumpelly,
his wife.

My commission expires 5-18-85 Mary Stanley
 Notary Public

STATE OF New York ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
 COUNTY OF Chautauque
 The foregoing instrument was acknowledged before me this 10 day of May, 1984
 by Barbara D. Chrissie and Michael F. Chrissie,
her husband,

My commission expires 3/30/85 Sandra J. Christ
 Notary Public State of New York
 Filed in Chautauque County
 My Commission Expires March 30, 1985

STATE OF TEXAS ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
 COUNTY OF HARRIS
 The foregoing instrument was acknowledged before me this 23 day of April, 1984
 by Sonja K. Summers and Gerald S. Summers,
her husband,

My commission expires 2/25/85 Alma M. Thompson
 Notary Public
 NOTARY PUBLIC IN & FOR STATE OF TEXAS
 MY COMMISSION EXPIRES FEB. 25, 1985

STATE OF _____ ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
 COUNTY OF _____
 The foregoing instrument was acknowledged before me this _____ day of _____, 19____
 by _____ and _____
 My commission expires _____
 Notary Public

\$7.00

OIL AND GAS LEASE

FROM John W. Pumpelly ✓
et al ✓
 TO P. J. Buck & Mark McLean

Date _____, 19____
 Section _____ Twp. _____ Rge. _____
 No. of Acres _____ Term _____
 County _____

STATE OF Kansas
 County Chautauque

This instrument was filed for record on the 14
 day of June, 1984
 at 11:50 o'clock A.M., and duly recorded
 in Book 57 Page 546 of

the records of this office.
Ernest Black
 Register of Deeds.
 By _____
 When recorded, return to _____

STATE OF _____ ACKNOWLEDGMENT FOR CORPORATION (KsOkCoNe)
 COUNTY OF _____
 The foregoing instrument was acknowledged before me this _____ day of _____, 19____
 by _____
 of _____ a _____
 corporation, on behalf of the corporation.
 My commission expires _____
 Notary Public