KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ### ACO-1 September 1999 Form Must Be Typed ### ACO-1 September 1999 ### ACO-1 Septembe CONFIDENTIAL WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5135	API No. 15 - 065-23309-00-00
Name: John O. Farmer, Inc.	CC County: Graham
Address: PO Box 352	NE NIM SE SIM
City/State/Zip: Russell, Kansas 67665 AUG U	3 2007 NE -NW - SE - SW Sec. 11 Twp. 9 S. R. 22 ☐ East ✓ West
Purchaser: None CONFIL	DENTIAL 1890 feet from 5 / N (circle one) Line of Section feet from 5 / (W) (circle one) Line of Section
Operator Contact Person: Marge Schulte	took from E / (circle bile) Line of Section
Phone: (785) 483-3145, Ext. 214	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: WW Drilling, LLC	Vani canan
License: 33575	Lease Name: VanLoenen Well #: 1 Field Name: Wildcat
Wellsite Geologist: Tony Richardson	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 2253 ' Kelly Bushing: 2258 '
New Well Re-Entry Workover	Total Double, 3916 ' Bu Dan Total Double 3916 ' Dan Dan Total Double 3916 ' Dan
Oil SWD SIOW Temp. Abd	Total Depth: 3916 Plug Back Total Depth:
Gas ENHR SIGW	Feet
✓ Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
If Workover/Re-entry: Old Well Info as follows:	Feet
Operator:	If Alternate II completion, cement circulated from
Well Name:	feet depth tosx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PANS 2-5-09
Deepening Re-perf Conv. to Enhi	(Data must be collected from the Reserve Pit) ¹
Plug Back Plug Back Total Do	ppm Fluid volume 975 bbls
Commingled Docket No.	Dewatering method used evaporation
Dual Completion Docket No	location of fluid disposal if hould affaire
Other (SWD or Enhr.?) Docket No	_ _
6/07/07 6/12/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion I	
Recompletion Date Recompletion	n Date County: Docket No.:
Information of side two of this form will be held confidential fo 107 for confidentiality in excess of 12 months). One copy of al TICKETS MUST BE ATTACHED. Submit CP-4 form with all	Il be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, etion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If a period of 12 months if requested in writing and submitted with the form (see rule 82-3-12) wireline logs and geologist well report shall be attached with this form. ALL CEMENTING plugged wells. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	ated to regulate the oil and gas industry have been fully complied with and the statements
Signature: 1 U. TALWE IT	KCC Office II. Comm
John O. Farmer III President	KCC Office Use ONLY
Date.	Letter of Confidentiality Received
	ugust If Denied, Yes Date:
20_07	Wireline Log Received
Notary Public: Managet a. de	Geologist Report Received RECEIVED
Margaret A. Schult	e UIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires: A NOTARY PUBLIC - State	of Kansas N AUG 0 5 2007
MARGAREI A S	MULTE
HIMMEN BY APPLEAD	27-09 CONSERVATION DIVISION

Operator Name: John O. Farmer, Inc. Lease Name: VanLoenen Sec. 11 Twp. 9 S. R. 22 East West County: Graham INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken ✓ Yes No Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Yes No Datum Samples Sent to Geological Survey Cores Taken ☐ Yes ✓ No Electric Log Run ✓ Yes No (SEE INFORMATION LISTED ON ACCOMPANYING (Submit Copy) GEOLOGICAL REPORT) List All E. Logs Run: Microresistivity Log, Dual Induction Log, Dual Compensated Porosity Log New Used CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Size Casing Size Hole Weight Purpose of String Type of Cement # Sacks Type and Percent Set (In O.D.) Lbs. / Ft. Depth Used Additives Surface 12 1/4" 8 5/8 " 20# 220 ' Common 160 3%cc, 2% gel ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth **TUBING RECORD** Set At Packer At Liner Run Yes ☐ No Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) Estimated Production Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, Submit ACO-18.) Other (Specify)

مرائما بالمتدير

ALLIED CEMENTING CO., INC. 21957

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 TWP. **RANGE** CALLED OUT ON LOCATION JOB START JOB FINISH COUNTY STATE .ocn € ∧ WELL# LOCATION Cove + DRed Inc Graham OLD OR NEW (Circle one) 2W IN CONTRACTOR WW **OWNER** TYPE OF JOB Sur free HOLE SIZE 1274 T.D. CEMENT -CASING SIZE F DEPTH 219.91 AMOUNT ORDERED 160 Can 32 CC TUBING SIZE DEPTH 22. 6-1 DRILL PIPE DEPTH TOOL DEPTH PRES. MAX **MINIMUM** COMMON_ MEAS. LINE POZMIX __ CEMENT LEFT IN CSG. 15 GEL PERFS. CHLORIDE **DISPLACEMENT** ASC ____ **EQUIPMENT AUG 0 6 2007 PUMP TRUCK** CEMENTER CONSERVATION DIVISION 366 HELPER Robert WICHITA, KS **BULK TRUCK** DRIVER 410 @ **BULK TRUCK** @ **DRIVER** HANDLING ______@__ MILEAGE ___ **REMARKS:** TOTAL ___ **SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE _____@ ____ MILEAGE ______@_____ MANIFOLD _______ @ _____ . @ _____@ CHARGE TO: TOTAL ___ STREET _____ STATE __ ZIP PLUG & FLOAT EQUIPMENT To Allied Cementing Co., Inc. You are hereby requested to rent dementing equipment @ _____ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL _ contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGE _____ DISCOUNT _ IF PAID IN 30 DAYS

PRINTED NAME

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Allied" shall mean Allied Cementing Co., Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- —TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "ALLIED" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.
- —ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.
- —PRICES AND TAXES: All merchandise listed in "ALLIED'S" current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged to CUSTOMER.
- —TOWING CHARGES: ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED, will be charged to and paid by CUSTOMER.
- —PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the cancellation.
- —DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.
- —SERVICE CONDITIONS AND LIABILITIES: 1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.
- 2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.
- 3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
 - 2. More specifically:
- (A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

ALLIED CEMENTING CO., INC.

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 TWP RANGE CALLED OUT ON LOCATION JOB START JOB FINISH DATE 6 1/3 07 220 LEASE LICAGA WELL# COUNTY LOCATION Red line & Barre Set 61.6 OLD OR NEW (Circle one) QU' IN With **OWNER** TYPE OF JOB HOLE SIZE > **CEMENT** AMOUNT ORDERED 215 GHO 67. Get King **CASING SIZE** DEPTH TUBING SIZE **DEPTH** DRILL PIPE * **DEPTH** TOOL DEPTH PRES. MAX **MINIMUM** COMMON_ MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. GEL PERFS. CHLORIDE DISPLACEMENT **EQUIPMENT** RECEIVED

KANSAS CORPORATION COMMISSION CEMENTER Sture **PUMP TRUCK** AUG 0 6 2007 3/1 HELPER Pohor + **BULK TRUCK** CONSERVATION DIVISION DRIVER (WICHITA, KS @ **BULK TRUCK DRIVER** HANDLING ____@ MILEAGE __ **REMARKS:** TOTAL 1500 **SERVICE** 1525 DEPTH OF JOB PUMP TRUCK CHARGE _____ EXTRA FOOTAGE _____ @ __ MILEAGE ____ _____@___ ___@ MANIFOLD _____ @ @ TOTAL ____ STREET CITY_____STATE __ _ZIP_ PLUG & FLOAT EQUIPMENT **@** To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL _ contractor. I have read & understand the "TERMS AND TAX_ CONDITIONS," listed on the reverse side. Thanks TOTAL CHARGE -DISCOUNT - IF PAID IN 30 DAYS SIGNATURE Red Hilgari

PRINTED NAME

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Allied" shall mean Allied Cementing Co., Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

—TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "ALLIED" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

—ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.

—PRICES AND TAXES: All merchandise listed in "ALLIED'S" current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged to CUSTOMER.

—TOWING CHARGES: ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED, will be charged to and paid by CUSTOMER.

—PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the cancellation.

—DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

—SERVICE CONDITIONS AND LIABILITIES: 1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:

- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.
- 2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.
- 3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.

WARRANTIES: 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential; special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

- 2. More specifically:
- (A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.