### CONFIDENTIAL

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

#### WELL COMPLETION FORM

**WELL HISTORY - DESCRIPTION OF WELL & LEASE** 

WEEL INCIDITION DECOMM	OPICINAL
Operator: License # 32773	API No. 15 - 055-21725 - 0000 11 10 11 A L
Name: E. L. Gorsuch	County: Finney
Address: 11248 East Baltic Drive	SE Sec. 14 Twp. 21s S. R. 33 ☐ East  West
City/State/Zip: Aurora, Colorado 80014	1320 feet from (S) / N (circle one) Line of Section
Purchaser: unknown RELEASED	1250 feet from (E) / W (circle one) Line of Section
Operator Contact Person: E. L. Gorsuch	Footages Calculated from Nearest Outside Section Corner:
Phone: (.303.) 752-9943 JUN 3 0 2002	(circle one) NE (SE) NW SW
Contractor: Name: Murfin Drilling Co.	Lease Name: Pfeifer Well #: 1
License: 30606	Field Name: Hugoton
Wellsite Geologist: Ron Osterbuhr	Producing Formation: Chase Group
Designate Type of Completion:	Elevation: Ground: 2885' Kelly Bushing: 2890'
New Well Re-Entry Workover	Total Depth: 2665' Plug Back Total Depth: 2663'
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 307 Feet
GasENHRSIGW RECEIVED	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, [Exp[5, Cathodic (GR)/T]ON COMM	
If Workover/Re-entry: Old Well Info as follows: 7-5-0/	If Alternate II completion, cement circulated from 2664
Operator: <u>i JUL 5 2001</u>	feet depth to surface w/ 425 sx cmt.
Well Name:	Drilling Fluid Management Plan ALT 2 974 02/22/02
Original Comp. Date: Original Total Depth VATION DIVID	(b) that must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 21,000 ppm Fluid volume 550 bbls
Plug BackPlug Back To at Perfit	Dewatering method used_evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No. JUN 3 0 2001	
Other (SWD or Enhr.?) Docket No. CONFIDENTIAL	Operator Name:
06/04/01 06/06/01 06/14/01	Lease Name:
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docket No.,
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3- nd geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: Lonal Ustubish	KCC Office Use ONLY
Title: 16 ENT Date: 6/30/01	Letter of Confidentiality Attached
Subscribed and sworn to before me this 30th day of 11 RL	/ If Denied, Yes Date:
12CV1. 10 :	Wireline Log Received
L Roma Sallman	Geologist Report Received
Notary Public: 1 Mile yell Mile	K. RENE SPILLIAN DIC Distribution
Date Commission Expires: 2-21-05	NOTACY PUBLIC  STATE OF KANSAS

15.055.21725.0000

CONFIDENTIAL ORIGINAL

Operator Name: E.	L. Gorsuch			Lease	Name:_	Pfeifer		-Well #: 1	
Sec <u>14</u> Twp <u>2</u>	21s_s. R. 33	Eas	t 🗹 West		<sub>y:</sub> Finn		<del></del>		
ested, time tool ope emperature, fluid red	how important tops a n and closed, flowing covery, and flow rate s surveyed. Attach f	g and shut s if gas to	t-in pressures, s surface test, a	whether sl long with t	hut-in pre	essure reached	static level, hydro	static pressur	es, bottom hole
Drill Stem Tests Taken ☐ Yes ☑ No					V	og Formatio	on (Top), Depth a	nd Datum	☐ Sample
(Attach Additional Sheets)  Samples Sent to Geological Survey  ✓ Yes □ No				Name			Тор		
Cores Taken	ological ourvey	_	es No		T/Pe	ermian		1086'	+1804'
Electric Log Run (Submit Copy)		₽ Y	_		T/Ce	T/Cedar Hills		1615'	+1275'
ist All E. Logs Run:	/		,		B/St	one Corral		2096'	+ 794'
Dual Induction-G	G/R, Compensate	d Neutro	on/Density		T/H	ollenberg		2591'	+ 299'
				<b>,</b>		T/Herington		2620' + 270'	
		Repo	CASING   rt all strings set-c		✓ No urface, inte	ew V Used	ion, etc.		
Purpose of String	Size Hole Drilled	Siz	ze Casing t (In O.D.)		ight	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12.250"	8.625"	<u>(m 0,57)</u>	23#		304	Common	190	3%CC,2% gel
Production	7.872"	5.500"		14#		2664'	Lite/"C"	325/100	.25# Flo-cele
			ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECORD		<u> </u>	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement #			used (	Used CC Type and PRELAMASED			ED
			<del></del>		3 איינ		•	JUN 3 0 (	2002
Shots Per Foot					CONFI		FRON cture, Shot, Cement nount and Kind of Ma		DENTIAL Depth
Specify Footage of Each Interval Perform					1000 gallons of 20% FE acid			cid	
								-	
TUBING RECORD	Size A.	Set At		Packer /	At	Liner Run	_Yes ☑ No		
Date of First, Resumed N.A.	Production, SWD or E	nhr.	Producing Meth		<b>✓</b> Flowin	g Pumpir	ng 🔲 Gas Lif	t 🔲 Oth	ar (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Wat	er B	bls. G	ias-Oil Ratio	Gravity
Disposition of Gas	112mctd-CAO				0 .8015 Production Interval				
Vented Sold	Used on Lease		Open Hole	✓ Peri	f. 🗌 (	Dually Comp.	Commingled	2622'-2628'	

## ALLIED CEMENTING CO., INC. 7024

Federal Tax I.D.# 48-0727860

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT:

OAKLEY

6-4-0/ DATE	SEC.	TWP. 215	RANGE 33 W	C.	ALLED OUT	ON LOCATION	JOB START	JOB FINISH
PF EJFER LEASE	WELL#	1			0 1/2 E-23	145- WINTA	COUNTY	CTATE
OLD OR NEW (			Eccarion 7 5				121012	A A3
			. 4					
CONTRACTOR			16. RI6"	16	OWNER	SAME		
TYPE OF JOB	SURF		2 0		CENTENT			
HOLE SIZE	1214	11		. /	CEMENT	1000		9-11-291
CASING SIZE	078	DLI			AMOUNT OR	EDERED 1905	oks com s	MCC 2106
TUBING SIZE		DEF						
DRILL PIPE		DEF						
TOOL		DEF			CON	EIDENITIAL		
PRES. MAX			NIMUM DE JOINT		COMMONIA	LIDLIVIAL	-@ARI	CINIAI
MEAS. LINE CEMENT LEFT	IN CCC	15	DE JOINT		POZMIX		_@UKI	OHVAL
PERFS.	IN CSG.	/3			GEL		_ @ @	
DISPLACEMEN	т	10	1/2 211 110	-	CHLORIDE _			
DISPLACEMEN			1/2 BBL KC	C		RELEAS	ED	
	EQU	IPMENT	JUN 3	0 200		JUN 3 0 2	_ @	
PUMP TRUCK	CEMENT	ER TA	ERRY					
# 300	HELPER	THE RESIDENCE OF THE PARTY OF T	AYNECONFIL	ENTIA	HANDLING	ROM CONFIL	DENTIA.	
BULK TRUCK					HANDLING_			
# 2/8	DRIVER	1	SINNE	RE	MILEAGE	ION		
BULK TRUCK			KANSA	S CORP	DRATION COMMISS	NOIN		
#	DRIVER						TOTAL	_
				JUL	5 2001			
	DEN	MARKS:				SERVI	CF	
	KE	VIARIS.	CO	NISERI	VATION DIVISION	ON	CE	
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To Allied Ceme	enting Co	Inc					@	
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and furnish cem				Circ			TOTA	L
contractor to do				Was				
done to satisfac					TAX			
contractor. I ha				AND	TOTAL CHAI	RGE		
CONDITIONS	listed on t	ne reverse	e side.					
					DISCOUNT -		—— IF PA	ID IN 30 DAYS
GION ATTURE	1/2	,001	11.		1	3:11 11/	hin	
SIGNATURE _	1	uy l	My			DDING	ED NAME	
				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. 5292 Federal Tax I.D.# 48-0727860

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

Oakley

DATE 6/7/01	SEC.	TWP. 2/5	RANGE	CALLED OUT	ON LOCATION 5:15 Am	JOB START	JOB FINISH		
LEASE PFEIFEF	WELL#	1	LOCATION Frien	12E1	3/19 11/5	COUNTY	STATE		
OLD OR NEW (Cir			28						
CONTRACTOR /				OWNER 5	"an +	ODIC	INIAI		
TYPE OF JOB	my or	Proof.		CED CED III		URIO	IIVAL		
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	200		IMUM 100	COMMON_		@			
MEAS. LINE	7 000	SHC	DE JOINT	POZMIX	NEIDENTIA	<u> </u>			
CEMENT LEFT IN	CSG.			GEL LUU	MIDLINIA	L@			
PERFS.	10		1/00	_ CHLORIDE _		@			
DISPLACEMENT			KCC		DELEAGER	_@	= 7		
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BULK TRUCK				- "					
	DRIVER	Dua	Ne			TOTAL			
the state of the state of	REN	MARKS:		- 4.	SERVI	ICE			
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4-21-2-4-14-4		H-SANSA		and the state of t	-				
To Allied Cement	ting Co., I	Inc.				@			
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and furnish cemer						TOTAL			
			ne above work was						
			of owner agent or	TAX					
			the "TERMS AND						
CONDITIONS" I				TOTAL CHA	RGE				
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SIGNATURE /	on 1	Stub	uhs	FOIN	DSTERB	BUHR			
SIGNATURE	U			120.7	DDINTED NAME				

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#### **GEOLOGICAL & COMPLETION SUMMARY**

OPERATOR: E. L. Gorsuch

WELL NAME: Pfeifer #1

LOCATION: 1320' FSL, 1250' FEL Sec 14-T21S-R33W

ELEVATIONS: G.L.-2885', K.B.-2890 (ref.datum) SPUD DATE: 06/04/01

DRILLING COMPLETED: 06/06/01

DRILLING CONTRACTOR: Murfin Drlg.- Rig #16

ксс#: 32773

API#: 15-055-21725 **COUNTY:** Finney

TOTAL DEPTH: 2665'

COMPLETION DATE: 06/14/01

KCC#: 30606

SURFACE CASING: 8.625", new 23#

CASING EQUIPMENT:

CEMENT:

COMMENTS: Circulated cement to the surface

SET @: 307 '

ORIGINAL

PRODUCTION CASING: 5.500", 14#

CASING EQUIPMENT:

1st STAGE CEMENT:

2<sup>nd</sup> STAGE CEMENT:

COMMENTS: Circulated cement to the surface

KCC

SET @: 2664'

JUN 3 0 2001

CONFIDENTIAL

OPEN-HOLE LOGS: Rosel- DIL, G/R, CDNL-CAL

CASED-HOLE LOGS: None

SIGNIFICANT DEPTHS: (log depths measured from K.B. @ 3013')

RELEASED

Horizon

Depth Datum\_

Remarks

JUN 3 0 2002

FROM CONFIDENTIAL

T/Cedar Hills B/Stone Corral 1615' +1275' 2096

+ 794' + 299'

T/Hollenberg 2591' T/Herington

**Rotary Total Depth** 

2620' + 270' 2665 + 225'

PERFORATIONS: 2622'-2628' w/4spf

ACID TREATMENTS: 1000 gallons of 20% FE acid.

REMARKS:

KANSAS CORPORATION COM

prepared by: Ronald G. Osterbuhr

CONSERVATION DIVISION