API NO. 15- 179-21,069 -00 TO

## STATE CORPORATION COMMISSION OF KANSAS

WELL COMPLETION FORM	County SHERIDAN UNIONAL
ACO-1 WELL HISTORY BESCRIPTION OF WELL AND LEASE	. C NE NE Sec. 27 Twp. 9S Rge. 28 X W
Operator: License # 5422	660 Feet from S/Ocircle one) Line of Section
Nome: ABERCROMBIE DRILLING, INC.	660' Feet from (Circle one) Line of Section
	1
Address 150 N. MAIN, SUITE 801	Footages Calculated from Nearest Outside Section Corner:   (NE), SE, NW or SW (circle one)
WICHITA KS 67202	Lease Name LEIKER Well # #1
city/State/Zip WICHITA, KS 67202	Field Name WILDCAT
Purchaser:	Producing Formation None
Operator Contact Person:	Elevation: Ground 2768' KB 2773'
Phone (316) 262-1841	Total Depth 2392' PBTD
tentractor: News: ABERCROMBIE RTD, INC.	1
License: 30684	Amount of Surface Pipe Set and Comented at 265.34 Feet
Wellsite Seelogist: STEVE DAVIS	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth setFeet
Dosignate Type of Completion  X New Well Re-Entry Worksver	If Alternate II completion, cement circulated from
OILSUDTemp. AbdGasENHRSIGW	feet depth tosx cmt.
Gas ENHR SIGW  X Dry Other (Core, WSW, Expl., Cathodic, etc.	Drilling Fluid Management Plan LOST HOLE 9# 11-14-94
If Workover/Ro-Entry: old well info as follows:	(Data must be collected from the Reserve Pit)
	Chloride contentppm Fluid volume 150 bbls
Consein N/A	
Well Name:	Dewatering method used evaporation
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD	
Backs Ma	Operator Name
Dual Completion Docket No	Lease NameLicense No.
Other (SWD or Inj?) Docket No.	Guarter of Section Twp. Seng. E/W
5-24-94 5-27-94 Spud Date Date Reached TD Completion Date	County JAN 3 18 Chat No.
Spud Date Date Reached TD Completion Date	JUN 2 3 1004 74
Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of   12 months if requested in writing and submitted with the  months). One copy of all wireline logs and geologist well	Il be filed with the Kansas Corporation Commission, 200 Colorado of the spud date with the complete way of workover or conversion of a well. In side two of this form angle be held confidential for a period of he form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS ells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promu with and the statements herein are complete and correct to	iligated to regulate the oil and gas industry have been fully complied the best of my knowledge.
Signature Mal State	K.C.C. OFFICE USE ONLY
Title Vice President 0 Date	6-2394 F Letter of Confidentiality Attached Wireline Log Received
Subscribed and sworn to before me this 23rd day of Su	C Geologist Report Received
19 94.	Distribution
Notary Public ( devel wordan)	KCC SWD/Rep NGPA Plug Other
Date Commission Expires 3-20-97	ANGELA WOODARD Notary Public • State of Kansas  (Specify)
Date Commission Expites 7 - 40 - 7 )	y - durie, diffic di timitano

Operator NameAB	ERCROMBIE I	KTLLTNG,	INC.	Lease	Name	LEIKER		Well # .	<u> </u>
sec. 27/ tup. 98	1510	□ East		Count	у	SHERIDAN	······································		<b>L</b> ,
c. 27' twp.' 98'	'Rge'. <u>`~28</u>	X vest							<b>)</b> =
NSTRUCTIONS: Show interval tested, time ydrostatic pressures f more space is need	tool open ar , bottom hole (	nd closed, temperature	flowing a	ind shut-Ir	) pres	ssures, wheth	er shut-in pre	ssure read	hed static level
rill Stem Tests Take (Attach Additional		☐ <sub>Y••</sub>	X No		Log	Formatio	n (Tap), Depth	and Datums	☐ Sample
amples Sent to Geolo		□ γ••	X No	Nas	•		Тор		Datum
ores Taken		☐ <sub>Y••</sub>	X No						
lectric Log Run (Submit Copy.)		☐ <sub>Y••</sub>	X No						
ist All E.Logs Run:									
	- Panast al		IG RECORD	Nev			production, et		
Purpose of String	Size Hole	Size C		Weight		Setting	!	<del>,</del>	Type and Percent
	Drilled		0.0.)	Lbs./F		Depth	Type of Cement	Used	Additives
SURFACE		8 5/8	3"	20#		265.34'	60-40 posmix	180	2% gel 3% cc
	 	 						<del> </del>	 
		·	ADD LT LONAL	CEMENTING	/SOILE	E7E DECORD	<u> </u>	<u> </u>	
Purpose:	Depth	<del>                                      </del>				1			
Perforate Protect Casing	Top Bottom	type of	, ament	#Sacks u		 	Type and Percen	t Additive	<b>.</b>
Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATION Specify Footag		-	•	•		Fracture, Shot,		ueeze Record Depth
.			···- · · · · · · · · · · · · · · · · ·	·				· · ·	.
		**************************************							
		-						•	
TUBING RECORD	Size	Set A	:	Packer A	t	Liner Run	□ <sub>Y••</sub> □	No	
Date of First, Resum		SWD or Inj	. Produ	icing Hetho	d 🗆 FI	lowing Pu	uping Gas Li	ift 🗆 oti	ner (Explain)
Estimated Production Per 24 Hours	OILNA	Sbls.	5.00 N/A	Hcf	Votes N/A	r Bbis.	Gas-Oil	Ratio	Gravity
Disposition of Gas:				THOS OF CO					roduction Interval
Vented Sold (If vented, sub		• 25 6	Open	Hole	Perf.	☐ Dually	Comp. Commi	ingled	

Phone 913-483-2627, Russell, KS

Phone 316-793-5861, Great Bend, KS  $_{\star}$ 

15-179-21069-00-00 Phone 913-625-5516, Hays, KS

ne 316-886-5926, Medicine Lodge, KS

Phone 913-672-3471, Oakley, KS

Phone 913-798-3843, Ness City, KS

## ALLIED CEMENTING CO., INC. 6667617

NEW	Home Office P. O. Box 31	Russell, Kansas 67665 ORIGINAL					
Date 5-24-94 27	1 Property	alled Out On Location Job Start Finish 30 Pm 19: 15 Pm 12:30Am 1:00Az					
Lease LEIKER Well No.		VFIFLO 10W-1E-SING STERTIOAN STATE					
Contractor ABERCHONDE	RIG#8	Owner SAME					
Type Job SURFACE		To Allied Cementing Co., Inc.					
Hole Size 12 1/4 *	T.D. 270	You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.					
Csg. 8-5/8	Depth 265	TO ABERCHOMBIC DRILLING					
Tbg. Size	Depth						
Drill Pipe	Depth	Street					
Tool	Depth	City State .  The above was done to satisfaction and supervision of owner agent or					
	1.11	contractor.					
Cement Left in Csg. 15	Shoe Joint 15	Purchase Order No.					
Press Max.	Minimum	x Clarthe VIIast					
Meas Line	Displace 15 348BL	- The state of the					
Perf.		CEMENT					
		Amount Ordered 180 SKS 60/40 3811 29681 1/476-SEA					
EQUIPN	MENT	Consisting of					
No. Cementer	TARRY	Common					
101	TERRY WAYNE	Poz. Mix					
Pumptrk / 7/ Helper No. Cementer	WHINE	Gel.					
		Chloride					
	PI	Quickset					
Bulkerk 2/8 Driver	N. 6.						
Bulktrk   Driver		- Sales Tax					
Duratta		Handling					
THE RESERVE AND A STATE OF THE		randing					
DEPTH of Job  Reference: Pump Tku	cx	Mileage					
85% SURFAC	E PLU6						
2.25 PER	MIE	Floating Equipment					
	Sub Total Tax						
	Total	1994					
Remarks:		CONSERVATION DIVISION Wichita Kappas					
· · · · · · · · · · · · · · · · · · ·	i.	Wichita, Kansas					
	THANK Va						
	7 1.410 11 /0						

## 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 work-manship 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 accom-

plish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

15-179-21069-0000

Phone 913-483-2627, Russell, KS
Phone 916-793-5861, Great Bend, KS

Phone 913-625-5516, Hays, KS

Phone 316-886-5926, Medicine Lodge, KS

<sup>1</sup> Phone 913-672-3471, Oakley, KS

Phone 913-798-3843, Ness City, KS

ALLIED CEMENTING CO., INC. 107642
Home Office P. O. Box 31
Russell, Kansas 67665
Russell, Kansas 67665

new!	Home Office P. O. Box 31	Russell, Kansas 67665 URIGINAL				
Date 5 - 27 - 94 27	Twp. Range 9	Called Out On Location Job Start Finish 11:45 12:00 PM 2:30 PM				
Lease Leiker Well No.	1 Location 60	an Field 10N- 34E-SS Sheridan Kan				
Contractor Absertanti	· /TD #c_	Owner				
Type Job PTA		To Allied Cementing Co., Inc. You are bereby requested to rent cementing equipment and furnish				
Hole Size 7%	т.р. 23.92	You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.				
Csg.	Depth	Charge To Abarcrom bise Drl. Co				
Tbg. Size	Depth	Street				
Drill Pipe	Depth	City State				
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor.				
Cement Left in Csg.	Shoe Joint	Purchase Order No.				
Press Max.	Minimum	x Anthon Mart				
Meas Line	#Displace					
Perf.	Land to the state of the state	CEMENT				
	and the second s	Amount Ordered 190 sts 60/40 per, 6% let 2% lC				
EQUIPM	IEN I	Consisting of 1/2 1bs Pro SKI Flo-Sac 1				
No. Cementer	Valt	Common Poz. Mix				
Pumptrk / C/ Helper	R.G.	Gel.				
No. Cementer Pumptrk Helper		Chloride				
Pumpirk Heiper  Driver		Quickset				
Bulktrk 218						
Bulktrk Driver		Sales Tax Dr				
DEPTH of Job		Handling Dr 5K/994				
Reference: Pumptou	ick	Mileage 44 Pros. Sk. Mileage Sub Total				
8% D.H.	Plus	Sub Total				
1 225	in.	Total				
	Sub Total	Floating Equipment				
- Company of the Comp	Tax Total					
Remarks: 125 5% 7	1600					
40 SYe =	315'	1 32421				
In SKs a	90 40 1	10 15 17				
941/5 SKs in	PU					
/	a - wind a d	7114				

## **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. Notwith-standing 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 work-manship 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.