--,

WELL COMPLETION FORM ACD-1 WELL MISTORY

OIL 8 GAS CONSERVATION DIVISION WELL COMPLETION FORM ACD-1 WELL MISTORY DESCRIPTION OF WELL AND LEASE	Logan 11.0 S & 110 W of NE NE NW . Sec. 29 Twp. 11S age. 33 X w
Operator: License # 5393	4840 Feet from 3N (circle one) Line of Section
A. L. Abercrombie, Inc.	3080 Feet from (E/W (circle one) Line of Section
Address 150 N. Main, Suite 801	Footages Calculated from Nearest Outside Section Corner: ME, SE, NW or SW (circle one)
Wichita KG 67202	Lease Name D & L Hubert Enterprises well # #2
city/State/Zip Wichita, KS 67202	Field Name unknown
Purchaser:	Producing Fermation LKC, Cherokee
Operator Centact Person: Jack L. Partridge	Elevation: Ground 3131! KB 3136!
Phone (<u>316)</u> 262-1841	Total Depth 4745 PBTD
Contractor: Name: Abercrombie RTD, Inc.	Amount of Surface Pipe Set and Comented at 307-19! Feet
License: 30684	Multiple Stage Cementing Collar Used? Yes No
Wellsite Geologist: Mark R. Galyon	
Designate Type of Completion New Well Re-Entry Workover	If yes, show depth setFeet If Alternate II completion, cement circulated from
Dil SMD SIGW Temp. Abd SIGW SIGW SIGW STEED STE	prilling Fluid Management Plan A /T Z Or
If Workover/Re-Entry: old well info as follows:	(Data must be collected from the Reserve Pit)
Operator:N/A	Chloride content 17,000 ppm Fluid volume 1527 bbl:
Well Heme:	Dewatering method usedevaporation
	Location of fluid disposal if hauled offsite:
Despening Re-perf. Conv. to Inj/SWD Plug Back PBTD	Operator Name
Commingled Docket No Dual Completion Docket No	Lease Nameticense No
Other (SWD or Inj?) Docket No.	
3-12-92 3-19-92 Spud Date Reached TD Completion Date	Sounty Docket No
Spud Date Date Reached TD Completion Date]

12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 nonths). One copy of all wireline logs and geologist well report shall be attached with this form. All CEMENTING TICKETS
NUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all TARRED CONTROL OF THE C

•		
<u> </u>	requirements of the statutes, rules and regulations promulgated to regulate the oil and ga	s industry have been fully Schoolied
itl	h and the statements herein are complete and correct to the BANGELA WOODARD State of Kansas	IAPA I I INSTA S
	State of Kansas	· <u>a</u>

		_	r , /	- /-
Signature	Jack	*	What	lor
		7 3		

My Appt. Exp. Mar. 20, 1993

K.C.C. DF Letter of Co Wireline Log	BE USE ONLY	ATI ita,	7
Letter of L	AV Coppe jal	TO COLOR	:h•6
Vireline log	Received	"g s	

Title	Dire	nos'	Date
Subscribe	d and sworn to	before me this	23 day of Capil

wi 🖳 Distribution 1 1959

Subscribed	and	SWOFR	to	before		this	2	3rd day	of .	CA	ari	
1 y <u>/x</u> .		/	1	,	ے	91		/				

_ SWD/Rep KCC

	, . 	<u> </u>	
		•	11 1 0 10 10
Date	Commission	Expires	March 20, 1923

Wichita, Kansas

RECEIVED
STATE CORPORATION COMMISSION

. 4 -

perator Name A. L.	Abercron	bie, Inc.	Loase Name	D & L Hub	ert Enterprise	s Welt # .	#2
] - Eest	CountyLo	ogan			
c. 29 Twp. 11S &			, <u></u>				
	- 	West					
MSTRUCTIONS: Show imp nterval tested, time i ydrostatic pressures, b f more space is needed	tool open en pottom hole t	d closed, flowing as seperature, fluid rec	AA RAIJT-IN DEGRE	uras. Voeto	DE BUUL-III DITI		1100 200010 10121
rili Stem Tests Taken (Attech Additional \$	hoets.)	☑ _{Y••} □ _{No}	Log	Fermation	(Top), Depth	and Detume	Sample Datum
amples Sent to Seciogi	cal Burvey	To Yes	Anhydrite Base Anhydr Heebger		2610 2637 4037		(+526;) (+499;) (-895;) (-834;)
ores Taken		□ _{Yes} □ _{No}	Lansing Stark Shale Pawhee Myrick Stat	· Ion	4508 4508 4538		{-[168]} {-[402]}
lectric Log Run (Submit Copy.)		Yes Cono	Pawnee MyrIck Stat Fort Scott Cherokee Sh Johnson Zon Mississippi	I O	4568 464 4746		{- 46f:} {- 505:}
ist All E.Logs Run:							
DST #1 (4279'-4327') 30-50-60-45 Rec. 30' mud w/show							
	<u> 1268 '</u> 11233 '	CASING RECORD					
1113 50 45			_ □ New □ ne				
	Report al	l strings set-conduc	tor, surface, in	termediate,	production, et	E.	·
Purpose of String	Size Hole Drilled	Size Casing Set (In D.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1 1	8 5/8"	28#	307.19	60-40.posmlx	. 200	3%cc 2%gel
	i			•	 	 	-
						İ	
<u>, , , , , , , , , , , , , , , , , , , </u>	·	ADDITIONAL	CEMENTING/SQUEE	ZE RECORD			
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percen	t Additive	15
Perforate							
Plug Back TD Plug Off Zone			1		<u></u> .		
			<u> </u>		······································		
Shots Per Foot S	PERFORATION pecify Footag	RECORD - Bridge Plope of Each Interval	ugs Set/Type Perforated		Fracture, Shot, d Kind of Mater		pueeze Record Depth
		-					İ
			··· —			<u>.</u>	
							
	· ·						
		·		 			<u> !</u>
TUBING RECORD	Size	Set At	Packer At	Liner Run	☐ _{Y+s} ☐	No	
Date of First, Resume	d Production	, SWD or Inj. Prod	lucing Method F	Lowing Pu	maping Gas	litt 🗆 o	ther (Explain)
	oil	Bbls. Gas	Hcf Wate	r Bbis.	Gas-Di	l Ratio	Gravity
Estimated Production Per 24 Hours	ļ	_					
·-			ETHOD OF COMPLETS				Production Interv

AREA CODE 913 483-2627 ABIED CEMENTING COMPANY P. O. BOX 31.

TO: _	A. L. Abercrombie, Inc.	INVOICE NO. 6	1443
-	801 Union Center	PURCHASE ORDER	
_	Wichita, KS 67202	LEASE NAME D	& L Hubert Int 2 h 19, 1992
SER	VICE AND MATERIALS AS FOLLOWS:		
	Common 114 sks 0\$6.10 Pozmix 76 sks 0\$2.40 GP1 7 sks 0\$6.75 Plo Seal 50. 3\$1.00	\$695.40 182.40 47.25 50.00	··\$ 975.05
	Handling 190 sks 051.00 Hileage (11) 0\$.04¢ per sk per mi Plug Hi 0\$1.00 pmp trk chg RECEIVED 1 plug	190.00 63.60 300.00 11.00 21.00	685.60
	KANSAS CORPORATION COMMISSIO	01:	
	APR 3 0 1992	Total	\$1,650.55 (27,44.10) 19449.155
	100 sks 31630' 40 sks 3360' 10 sks 340' 15 sks 93H CONSERVATION DIVISION WICHITA, KS Thank you!		
	All Prices Are Net, Payable 30 Days Following Date of Invoice. 11/2%	Charged Thereafter.	alijum

Phone 913-483-2627, Russell, Kansas Phone 316-793-5861, Great Bend, Kansas

ORIGINA MAR 1 7 1992

15.109-20530-000 Phone Plainville 913-434-2812 Phone Ness City 913-798-3843

ALLIED CEMENTING CO., INC.

2226

New	, <u> </u>	ome Office P.	O. Box 3,1			Russell,			
Date 3-12-	92 500.	[wp.	Range		illed Out	1 .	1 Location	Job Stare 8:00 PM	Finish 8:30pa
DAL HU Lease ENTER	BERT Well No.	±2	Location N	L .		2 S	1/2E 1/4S	LOGAN	KANSAS
Contractor ABE	_	RLG. RT	D_Rig#	4	Owner &	AME			· · · · · · · · · · · · · · · · · · ·
Type Job	SURFACE			You are h	ereby requ	g Co., Inc. sested to rent ces	menting equipment and	d furnish	
Hole Size 12 4	4	T.D.	308'	cementer s	nd helper	to assist owner	or contractor to do w	ork as listed.	
Csg. 8 5/	8 28 tise	D Depth	307'		Charge A	.L.	ABERC	ROMBIE	Two
Tbg. Size		Depth			Street	<u> </u>	1 200-11-1	1127711	
Drill Pipe		Depth			City			State	
Tool		Depth			The above	was done	to satisfaction an	d supervision of owne	r agent or
Cement Left in Cs	s. 15'	Shòe Joint		<u></u>	Purchase O	rder No			<u> </u>
Press Max.		Minimum			x ///	1,	1/2/19	in tell	
Meas Line		Displace p	292' 18.16	BBL_	<u> </u>	<u> </u>	, , , , , , , , , , , , , , , , , , , ,	MENT O	
Perf.		Amount							
EQUIPMENT				Ordered Consisting	<u>200</u>	SK 640	2% Gel 3	70 CC	
, No	. Cementer	1			Common				
Pumptrk 177	Helper	20	100		Poz. Mix				
No					Gel.				
Pumptrk	Helper				Chloride Quickset				
# 218	Driver	ga	Son		Quickset	-			
Bulktik .								Salas Toss	
Bulktrk	Driver				- · · · · · · · · · · · · · · · · · · ·		· 	Sales Tax	
DEPTH of Job	<u> </u>	<u></u> <u>I .</u>			Handling				
	Sump TRUCK C),,,,,,			Mileage		<u> </u>		
		Phoq						Sub Total	
	Tar M.	11465							
•	ump TRK. Mi				Floating E	quipment		Total	STATE
		Tax	<u> </u>		 			<u> </u>	
Remarks:		Te	otal			 ,	* 101 - 3	8 Z	RECEIVED COMPORATION COMPORATION COMPORATION COMPORATION COMPOSITION COMPORATION COMPOSITION COMPOSITI
		_			-			E A	3
	Cemen7	- Lircu	AFED			 	<u> </u>	<u>6 6</u>	
	Cemen 7		Klanks	\supset	ĺ		Rig *	<u>4</u> ***	
						<u> </u>	· Ž	189	

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 accom-

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