○ □ I □ I \ \ \ \ SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS	API No. 15- 083-21,361-0000 County Hodgeman					
OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM						
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	NW SE Sec. 10 Twp. 21S Rge. 24 x West					
perator: License # 30278-08914	Ft. North from Southeast Corner of Section					
United Resource Technology, Inc. & Name: H & C Oil Operating, Inc.	Ft. West from Southeast Corner of Section					
Address P. O. Box 86	(NOTE: Locate well in section plat below.) Lease Name Nelson - Well # 1					
	Field Name					
City/State/Zip Plainville, KS 67663	Producing Formation					
rurchaser:	Elevation: Ground					
perator Contact Person: Charles R. Ramsay	Total Depth 4511' PBTD					
Phone (913) -434-7434 Contractor: Name: Emphasis Oil Operations	5280					
License: 8241 STATE CORPOR/	CEIVED 4620 AATION COMMISSIUM 4290 3960					
Wellsite Geologist: Frank Fitch MAR						
esignate Type of Completion	1 2640 N					
New Well Re-Entry Workover CONSERVA	ita Kansas					
Gas Inj Temp. Abd. V Dry Other (Core, Water Supply, etc.)	1320					
Other (Core, Water Supply, etc.)	660					
f OWNO: old well info as follows: Operator:	86.22.26.25.25.25.25.25.25.25.25.25.25.25.25.25.					
Well Name:	Amount of Surface Pipe Set and Cemented at 210 Feet					
Comp. DateOld Total Depth	Multiple Stage Cementing Collar Used? Yes X No					
rilling Method:X_Mud Rotary Air Rotary Cable	If yes, show depth set Feet					
	If Alternate II completion, cement circulated from					
2/13/91 2/21/91 Completion Date	feet depth to sx cmt.					
writing and submitted with the form. See rule 82-3-	s of the spud date of any well. Rule 82-3-130, 82-3-107 and be held confidential for a period of 12 months if requested in -107 for confidentiality in excess of 12 months. One copy of all this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-41 all temporarily abandoned wells. Any recompletion, workover or					
All requirements of the statutes, rules and regulations promule with and the statements herein are complete and correct to the	lgated to regulate the oil and gas industry have been fully complied the best of my knowledge.					
signature Mulus R. Rawsay	[
7,3,13,43,13	3-1-91 K.C.C. OFFICE USE OWLY Letter of Confidentiality Attached Wireline Log Received					
Subscribed and sworn to before me this 101 day of 1110	C Drillers Timelog Received					
Hotary Public Arens Delphoetter	Distribution KCC SWD/Rep NGPA KGS Plug Other					
Date Commission Expires	(Specify)					
NOTION TO STATE OF KANSAS INCINE FELLHOELTER	0					
My Appl. Expires 4-4-9	Form ACO-1 (7-89)					

Unite	ed Resource	Technology, In	SIDE THO	1					
		ating, Inc.		Nelson	n	Well # .	1		
		□ _{East}	County H	odgeman					
Sec. <u>10</u> Twp. <u>219</u>	S Rge. <u>24</u>	West		<u> </u>					
interval tested, tim	ne tool open a s, bottom hole	and base of formationd closed, flowing a temperature, fluid respond of log.	nd shut-in pres	sures, wheth	ner shut-in pre	ssure read	ched static level,		
Drill Stem Tests Taken X Yes No (Attach Additional Sheets.)				Formation Description					
Samples Sent to Geological Survey		Yes No		k Log Sample					
Cores Taken		Yes 😡 No	Name		Тор	Bott	om		
Electric Log Run (Submit Copy.)		🗓 Yes 🗌 No	Heebner Lansing H	KC	3778 3828 4094	419	94		
DST #1 Mississ 30-60-45-90 IHP 2309 FH IFP - 76-76 F ISIP - 817 FS Recovered 3' F	P - 2190 FP - 86-86 IP - 519 ree oil &		Marmaton Ft. Scot Cherokee Mississi	t.	4224 4346 4372 4442				
42' oil cut mu	d (10% oil	, 90% mud)	 -				- · · · · · · · · · · · · · · · · · · ·		
	Report a	CASING RECORD	New Ustor, surface, in		production, etc	c .			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	<u>12½"</u>	8 5/8"	20#	210'	60/40 Posmi	x 150	2%Gel 3% C.C		
	-			ļ					
Shots Per Foot	PERFORATIO Specify Foota	i	erforated		 Fracture, Shot, d Kind of Mater				
		- 							
						 			
TUBING RECORD	Size	Set At	Packer At	Liner Run	☐ Yes ☐	No			
Date of First Produ	ction Produci	ng Method Flowing	Pumping G	as Lift 🗆	Other (Explain)				
Estimated Production Per 24 Hours	on Oil	Bbls. Gas	Mcf Water	r Bbls.	Gas-Oil	Ratio	Gravity		
Disposition of Gas:		ME:	THOO OF COMPLETE	ON		F	Production Interval		
Vented Solo	Used on both the desired the second s				Dually Completed	d Comm	ingled		
·		☐ Other	(Specify)			-			

Company of the second of the s

_Phone_13-483-2627, Russell, Kansas Phone 316-793-5861, Great Bend, Kansas

ORIGINAL

Phone Plainville 913-434-2812

Phone Ness City 913-798-3843

ALLIED CEMENTING CO., INC. Nº Home Office P. O. Box 31 Russell, Kansas 67665

£.	u									
3 3	9, 10	Twp.	Range	Called Out	On Location	Job Start	Finish // 45			
Date 2 - 2/	1) / 0	ent /			<u> </u>	7 · 95 1.2				
Lease Mc	Nell No.	<u> </u>	Location	No. 2. 6	3 becc	County	State			
Contractor	· .	·		Owner	· · ·					
Type Job			To Allied	Cementing Co., Inc.						
Hole Size 7 7 7 T.D.				cementer 2	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	Charge To					
Tbg. Size		Depth			10					
Drill Pipe	.2	Depth	1545	Street			 			
Tool		Depth		City	THE date to resistaction a	State				
				contractor.	The above was done to satisfaction and supervision of owner agent or contractor.					
Cement Left in Csg.		Shoe Joi	nt	Purchase Or	rder No.					
Press Max.		Minimun	<u> </u>		- x 1.20 1 :					
Meas Line		Displace	<u> </u>		CEMENT					
Perf.	Perf.									
	FOIMM	-ATON		Amount Ordered	275, 60	196 6 12 5	<u> </u>			
	EQUIPMI	7TA T		Consisting	of					
No.	Cementer		⟨ ,	Common						
Pumptrk	Helper		<u> </u>	Poz. Mix Gel.	Poz. Mix Gol					
No.	Cementer			Chloride						
Pumptrk	Helper			Quickset	Quickset					
Bulktrk ///	Driver		<u> </u>			- ,	·			
Bulktrk	Driver					Sales Tax				
				Handling						
DEPTH of Job				Mileage	٠					
Reference:	-4 12-	pr 12				Sub Total				
J-1-7			-			Sub Total				
	B 4	,		 	,					
Sub Total				Floating E	Floating Equipment					
		T	ax			cn				
	Total				STATE CORPORATION COMMISSION					
Remarks:	1545 6					-				
2 21					MAR - 4	1991				
2 rd 700 w/ 1000.					CONSERVATION DIVISION					
Str. Lan.	411 15	. بىر خىمى	1 14	137 11	- Wichita, Kar	1525	· · ·			
		• •			· · · · · · · · · · · · · · · · · · ·	-				
				1 ' '	er tyre					

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.