STATE CORPORATION CONNISSION OF KANSAS OIL & GAS CONSERVATION DIVISION G N A WELL COMPLETION FORM UK G N A ACO-1 WELL HISTORY	API NO. 15- 179-21.055-00-00 County Sheridan County Sheridan					
DESCRIPTION OF WELL AND LEASE	NW - NW - SE- Sec. 20 Twp. 9S Rge. 27 X					
Operator: License # 6111	2310 Feet from (S)N (circle one) Line of Section					
Name: N-B Company, Inc.	2310 Feet from (E) W (circle one) Line of Section					
Address P. O. Box 506	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or SW (circle one)					
City/State/Zip Russell, KS 67665-0506	Lease Name Kennedy Well # 1					
Purchaser:						
Operator Contact Person: Kelly P. Branum	Producing Formation Lansing-Kansas City					
Phone (913)483-5345	Elevation: Ground <u>2752'</u> KB <u>2757'</u>					
Contractor: Name: Emphasis Oil Operations	Total Depth 4190' PBTD					
	Amount of Surface Pipe Set and Cemented at 306 Fo					
License: 8241	Multiple Stage Cementing Collar Used? Yes					
Wellsite Goologist: Mark Torr	If yes, show depth setF					
Designate Type of Completion New Well Re-Entry Workover	If Alternate II completion, cement circulated from					
OflSUDSIOWTemp. Abd.	feet depth tow/sx c					
Gas ENHR SIGU X Dry Other (Core, WSW, Expl., Cathodic, etc.)	c) Drilling Fluid Management Plan Of A 12-19-92 DD (Data must be collected from the Reserve Pit)					
If Workover/Re-Entry: old well info as follows:						
Operator:	Chloride content 3,500 ppm Fluid volume 650 b					
. Well Name:	Dewatering method used Evaporation					
Comp. DateOld Total Depth	 Location of fluid disposal if hauled offsite:					
Deepening Re-perf Conv. to Inj/SWD PBTD	 					
Commingled Docket No. Dual Completion Docket No. Other (SWD or Inj?) Docket No.	Lease NameLicense No.					
	Quarter Sec TwpS RngE/					
10/30/92 11/5/92 Spud Date Date Reached TD Completion Date	County Docket No					
Derby Building, Wichita, Kansas 67202, within 120 days Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information 12 months if requested in writing and submitted with 12 months). One copy of all wireline logs and geologist well	all be filed with the Kansas Corporation Commission, 200 Coloral of the spud date, recompletion, workover or conversion of a wellon side two of this form will be held confidential for a period the form (see rule 82-3-107 for confidentiality in excess of a report shall be attached with this form. ALL CEMENTING TICKET wells. Submit CP-111 form with all temporarily abandoned wells					
All requirements of the statutes, rules and regulations prom with and the statements herein are complete and correct to	ulgated to regulate the oil and gas industry have been fully compl the best of my knowledge.					
Title	K.C.C. OFFICE USE ONLY F Letter of Confidentiality-Attached 12-10-92 C Wireline Log-Received LLVFD					
Subscribed and sworn to before me this 10^{+1} day of 0	cember. c Coologist Report Received TION COMMIS					
Notary Public Glenda R. Zuffin						
GLENDA R. TIFFIN -96 NOTARY PUBLIC	Wichita, Känens					
STATE OF KANSAS MY APPT. EXPIRES 2-6-96	Form ACG-1 (7-91)					

Operator Name N-B Company, Inc.		Lease Name	Kenned	ly	Well # 1			
	1	East	County	Sheri	dan			
Sec. 20 Twp. 95	_ Rge. <u>27</u>	West	· ——					
IMSTRUCTIONS: Show interval tested, tim hydrostatic pressures if more space is need	e tool open a , bottom hole :	nd closed, flowing temperature, fluid r	and shut-in pres	sures, wheth	er shut-in pre	ssure read	hed static level	
Drill Stem Tests Taken (Attach Additional Sheets.) Samples Sent to Geological Survey Yes No			区 Log	Formation	n (Top), Depth), Depth and Datums Sample		
			Name		Тор		Datum	
Cores Taken		☐ Yes ☐ No	Heebner Toronto		3865' 3888'		-1108' -1131'	
Electric Log Run (Submit Copy.) List All E.Logs Run:	Lansing-Kansas City 3903' -1146' Stark 4084' -1327' Base Kansas City 4130' -1373' L-TD 4190' -1433'							
	Report at	CASING RECORD	ں نے ہوں نے ں		neaduction of			
Purpose of String	1		Weight Lbs./Ft.	Setting Depth	Type of Cement		Type and Percent Additives	
Surface			20#	306'	60/40	190	3% cc, 2% ge	
<u> </u>	İ		:					
<u> </u>		ANDITIDOA	L CEMENTING/SQUE	EZE RECORD		L		
Purpose: Depth Top Bottom Type of Cement			#Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone								
Shots Per Foot	PERFORATION Specify Footag	RECORD - Bridge Pi e of Each Interval	ugs Set/Type Perforated		racture, Shot, Kind of Mater		ueeze Record Depth	
TUBING RECORD	Size	Set At	Packer At	Liner Run	п п			
Date of First, Resum	ed Production,	SWD or Inj. Produ	ucing Kethod	—				
Estimated Production	A loss	Bbls. Gas	Hcf Water		ping Gas Li		her (Explain) Gravity	
Per 24 Hours Disposition of Gas:	11/	KE	THOO OF COMPLETI	Off		p	roduction Interva	
Vented Sold (If vented, sub	Used on L mit ACO-18.)		Hole Perf.	☐ Dually	Comp. Commi			
		Other السا	r (Specify)					

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

ORIGINAL

Phone Plainville 913-434-2812

Phone Plainville 913-434-2812 Vansas Phone Plainville 913-434-2812
Home Office P. O. Box 31

	Sec.	[wp.	Range	Ì	alled Out	On Location	Job Start	Finish			
Date 10-30-	92 20	95	27"	10:3	O A./n.	1:30 P.M.	3:00 PM.				
Lease Kennec	Well No.		Location	Hox	ie 65 40	E15/2E/4N	SHERIDON	K.S.			
Contractor Empl	hasis Dil	Doero	tions	Ric#8	Owner	Same					
Type Job Set Surface Pipo				To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish							
Hole Size /2'/4" T.D. 308'					cementer and helper to assist owner or contractor to do work as listed.						
Csg.	2-72"	Depth	306'		Charge To N-B Compound						
Tbg. Size Depth											
Drill Pipe	rill Pipe Depth					Street City State					
Tool Depth					The above was done to satisfaction and supervision of owner agent or						
Cement Left in Csg.	15"	Shoe Join	t ·		contractor.						
Press Max.						Purchase Order No.					
		Minimum			X Chank	6 D. 7~	0				
Meas Line	X	Displace	<u>X</u> .			CE	MENT				
Perf.					Amount						
	EQUIPME	NT			Ordered	190 sks 69/40	202 2 log d	36c.c.			
			· .		Consisting o			•			
No.	Cementer	C	nanu H		Common						
Pumptrk [9]	Helper		larlyn	K	Poz. Mix Gel.	· · · · · · · · · · · · · · · · · · ·					
No.	Cementer		· · · · · · · · · · · · · · · · · · ·		Chloride	-					
Pumptrk	Helper	·	gar sala di m	18 <u>7 </u>		· 1000 100 100 100 100 100 100 100 100 1	NOT HE TO DESCRIP	S. M. Marine			
1.0	Driver	Secretary Secretary	Fasina (<u>C</u>			***************************************	1			
Bulktrk # 218	·										
Bulktrk	Driver					- 0 -	· Sales Tax				
1,	<u> </u>				Handling	el. 00/5k.					
DEPTH of Job					Mileage C	04+15k. 1mi					
Reference:	impobruck .:	sun face	38	000							
	10040 e 2.0						Sub Total				
1-8	33/2"woode	n shu	,		. •		Total				
Sub Total				Floating Equ	ipment						
		Ta	<u> </u>		***************************************	Thank	<u> </u>				
Remarks:		T	otal								
							STATE CONTRACTIVE	<u> </u>			
CEMENT CIPLULATED			STATE CORPORATION COMMISSION								
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		,			• •		Carrier Value	_			
					Muchita, Känsas						

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.

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

Phone 316-793-5861, Great Bend, Kansas

New 15 179-21055-00-00

The Maria Carlos

IG CO., INC.

2153 Home Office P. O. Box Called Out Sec. On Location Range Job Start Finish 95 120 A.M 12:30 0:00 A County State 654E15 XEXIN Well No. Lease Location #<u>2</u> Contractor To Allied Cementing Co., Inc. Type Job You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed-1/8 4190 Hole Size T.D. Csg. Depth 306 Charge N13 Company To Tbg. Size Depth Street Drill Pipe Depth City The above was done to satisfaction and supervision of owner agent or Tool Depth contractor. Cement Left in Csg. Shoe Joint Purchase Order No. Press Max Minimum Meas Line Displace CEMENT/ 2 - 1 2 Perf. Amount Ordered **EQUIPMENT** Consisting of No. Cementer Common Poz. Mix 91 Pumptrk Helper Gel. No. Cementer Chloride Pumptrk Helper Quickset Company of the contract of the Driver Bulktrk # 71 Bulktrk Sales Tax e/ 00/sk. Handling DEPTH of Job Mileage 004 4/5k./mi Reference Sub Total Floating Equipment Thanks Total Remarks: STATE CORPURATION COMMISSION WATION DIVISION Wichita, Kansas

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(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,

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