Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM CONSIDENTIAWELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 5474	API No. 15 - 135-24328-0000
Name: NORTHERN LIGHTS OIL CO., LC	County: Ness
Address: P.O. BOX 164 APR 1 9 2005	SE_NV_NESec. 16 Twp. 17 S. R. 22 _ East V West
City/State/Zip: ANDOVER, KS 67002 CONFIDENTI	1130 feet from S (N)(circle one) Line of Section
Purchaser:	1500 feet from E W (circle one) Line of Section
Operator Contact Person: Kurt Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 733-1515 RECEIVED	(circle one) NE SE NW SW
Contractor: Name: MALLARD JV	Lease Name: JULIA Well #: 1
License: 4936	Field Name: WC
Wellsite Geologist: JAMES HESS KCC WICHITA	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2322 Kelly Bushing: 2327
New Well Re-Entry Workover	Total Depth: 4354 Plug Back Total Depth:
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 282 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to sx cmt.
Well Name:	Drilling Fluid Management Plan (Peter must be collected from the Peserve Pit) (Peter must be collected from the Peserve Pit)
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 2000 ppm Fluid volume 1800 bbls
Plug BackPlug Back Total Depth	Dewatering method used Evaporate and Backfill
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
4-4-05 4-11-05 4-11-05	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1: 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: U. T.	KCC Office Use ONLY
Title: MANAGING PARTNER Date: 4-19-05	Letter of Confidentiality Attached
Subscribed and sworn to before me this 19th day of APRIL	If Denied, Yes Date:
1005	Wireline Log Received
p2005.	
Notary Public: Date Commission Expires: AN COMMISSION EXPIRES.	Wireline Log Received Geologist Report Received UIC Distribution

ORIGINAL

			JO., LC	Leas	se Name	OULIN		Well #: <u>1</u>			
Sec. 16 Twp. 1	7 s. R. 22	Eas	st ✓ West	Coun	ty: Nes	SS					
INSTRUCTIONS: Sh tested, time tool open temperature, fluid reco Electric Wireline Logs	overy, and flow rat	es if gas to	surface test.	wnetner s alona with	aniit_in ni	racciira racaha	of ototim level leve	American del Company			
Drill Stem Tests Taken (Attach Additional S	='	 ✓Y	es No		Log Formation			on (Top), Depth and Datum			
Samples Sent to Geol		 ✓ Y	es No		Nan	Name		Тор		Datum	
Come Tales					Anhydrite		1612		+715		
Electric Log Run (Submit Copy)		Ye	es √ No	LKC				3778		-1451	
List All E. Logs Run:		KCC	CC 1 o 2005		ER SH.		4264		-1937 -2027		
		VPR 1 9 2			sissippian		4346				
			VFIDEN			oro oppian		4040	-2	2027	
		Repor	CASING t all strings set-c		✓ Nourface, into	ew Used ermediate, produ	ction, etc.				
Purpose of String				Weigh		Setting Depth	Type of Cement	# Sacks Used	Type at	nd Percent ditives	
Surface	12 1/4	8 5/8		24#		282	Comm	180	3%cc2		
				- the state of the							
Purpose:	D	1	ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECOR	D				
Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type	of Cement	nt #Sacks L		Type and Percent Additives					
Shots Per Foot	ON RECORD	ON RECORD - Bridge Plugs Set/Type ootage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
				er gyfal affer fyl priggi y ir mae'n nonaeg gyf gall gall gyf y gyll y gyf y gyf y gyf y gyf y gyf y gyf y gyl Gyfal gyfal gyf y g		RECEIVED					
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		AMARI P. Barrens Burnelle Paramirga, pp. 1 cellular Ann	and the second s			K	CC WICH	ITA			
TUBING RECORD	Size	Set At	Administrative with the polyteric resource and t	Packer At		Liner Run		n # # P			
Date of First, Resumed Pro	oduction, SWD or En	hr. F	Producing Method	t	Flowing	Pumpii	Yes No	t Otho	r (Explain)		
stimated Production Per 24 Hours	Oil E	3bls.	Gas M	cf	Water	-		as-Oil Ratio		Gravity	
isposition of Gas	METHOD OF CO	OMPLETION			-	Production Inter	vai			was the subsequences	
Vented Sold	Used on Lease		Open Hole	Perf.	Du	ally Comp.	F				

ALLIED CEMENTING CO., INC. APR 1 9 2005 CONFIDENTIAL CALLED OUT TWP. ON LOCATION JOB START JOB FINISH SEC. RANGE DATE 44-05 3*:30pm* 8:15pm 8:45pm COUNTY Les STATE WELL# LOCATION Nesscity 7 = 9N 3/4 E/45 OLD OR NEW (Circle one) **CONTRACTOR OWNER** TYPE OF JOB **CEMENT** 282 **HOLE SIZE** AMOUNT ORDERED **CASING SIZE DEPTH** 282 180 Com 3%c 2 /del **TUBING SIZE DEPTH DRILL PIPE DEPTH** TOOL **DEPTH** @ 8,30 1494.00 PRES. MAX COMMON **MINIMUM** MEAS. LINE **SHOE JOINT** POZMIX GEL CEMENT LEFT IN CSG. PERFS. **CHLORIDE** DISPLACEMENT ASC **EQUIPMENT** RECEIVED (a) CEMENTER J. WEIghous **PUMP TRUCK** 224 HELPER **BULK TRUCK** KCC WICHITA® 344 **DRIVER** @ **BULK TRUCK** (a) DRIVER HANDLING MILEAGE _ TOTAL 2/86,30 **REMARKS: SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE_ MILEAGE 17 @ CHARGE TO: Northern Lights Co. S.C. TOTAL _701.50 STREET STATE ____ ZIP_ PLUG & FLOAT EQUIPMENT MANIFOLD. 1-8/8 Top WOOD (a) To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment (a) and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL _55.00 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGE _ DISCOUNT -— IF PAID IN 30 DAYS SIGNATURE Savon R Cleb LAVON R Cheban 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.

CONFIDENTIAL CEMEN	ITING	CO.,	INC.	14419			
			O I \ I \ RVICE POINT:	JINAL			
RUSSELL, KANSAS 67665	1 9 2005		St Bo	kn			
SEC. TWP. RANGE CA	IDENTIAL-	ON LOCATION	JOB START	JOB FINISH			
DATE 4-11-05 16 17 22	7:00 PM	ON LOCATION		MAGELS			
LEASETOIR WELL# LOCATION Box Location	4W.9N.	E/mto	COUNTY	STATE			
OLD OR NEW (Circle one)							
CONTRACTOR Molland	OWNER So						
TYPE OF JOB Kotom Plug							
HOLE SIZE 779" T.D. 4354'	CEMENT	DEDED 166	5.0 60/u	0.40 Pa 4.0			
CASING SIZE DEPTH TUBING SIZE DEPTH	AMOUNT ORDERED 255 Als 69/40 690 Hel						
DRILL PIPE 4'a" DEPTH 1652'		1/21					
TOOL DEPTH	COMMON I	C3. /	0 B 24	101000			
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON	SOAL.	@_ <i>&.</i> 30 @_4.50	. 1219,90 2 459.00			
CEMENT LEFT IN CSG.	GEL	13 Ay	@ 13.00				
PERFS.	CHLORIDE _	,,,#	@	100 1			
DISPLACEMENT	TOSEAL	64 =	@ <i>/<u>,</u>bc</i> 	102.4			
EQUIPMENT							
PUMP TRUCK CEMENTER 1 D			@				
# 181 HELPER Don Dimet	HANDLING	27() 1.1.	@ 	405.00			
BULK TRUCK	MILEAGE	270 AL S	5.5 17	252,4K			
#341 DRIVER Bol B BULK TRUCK	RECEIVI						
# DRIVER			TOTA	l <i>26</i> 57.7			
	APR 2 1 2						
REMARKS:	KCC WIC	HITA SERV	VICE				
Mirad - 50 sh @ 1652'							
80.2 6 850°	DEPTH OF JO PUMP TRUCK			620m			
40 de 500' 50 de 300'	EXTRA FOOT		@	620.00			
10 m e 40'	MILEAGE	17	@_ <i>-4</i> _S	0 7650			
15 Ahren RH	PLUG 1 - 87	3 Drykole		9_35,00			
10 No in M. H.			@ @				
Trank		у подполня п	-				
			TOTA	L 73652			
CHARGE TO: Nonthern Light Oil, Co, LC				*			
STREET		FLOAT EQ	QUIPMENT				
CITYSTATEZIP							
			@				

To Allied Cementing Co., Inc.			@				
You are hereby requested to rent cementing equipment				_			
and furnish cementer and helper to assist owner or			TOTA	L			
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CONDITIONS" listed on the reverse side.	TOTAL CHAR	GE					
	DISCOUNT -		IF PA	AID IN 30 DAYS			
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SIGNATURE / Trank Synow	X Frq	nk Sx	mank				
/ \	' \	PRIN	NTED NAME				

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