RECEIVED SEP 28 2005 KCC WICHITA

CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPRESSION

Form ACO-1 September 1999 Form Must Be Typed

ORIGINAL

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 54/4	API No. 15 - 065-23074-0000
Name: NORTHERN LIGHTS OIL CO., LC	County: GRAHAM
Address: P.O. BOX 164	ne _nw Sec. 3 _ Twp. 6 _ S. R. 22 _ ☐ East ✓ West
City/State/Zip: ANDOVER, KS 67002	730 feet from S (N)(circle one) Line of Section
Purchaser: NCRA	1800 feet from E (W)(circle one) Line of Section
Operator Contact Person: KURT SMITH Phone: (316_) 733-1515 CER 2 C 2005	Footages Calculated from Nearest Outside Section Corner: (circle one) NE SE NW SW
Contractor. 14dinor.	Lease Name: TOMANE K Well #: 1
License: 4958 CONFIDENTIAL	Field Name: WC
Wellsite Geologist: JEFF CHRISIAN	Producing Formation: LKC
Designate Type of Completion:	Elevation: Ground: 2311 Kelly Bushing: 2316
New Well Re-Entry Workover	Total Depth: 3779 Plug Back Total Depth: 3758
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 292 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2008 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2008
Operator:	feet depth to SURFACE w/ 205 sx cmt.
Well Name:	D. W. Fr. LL.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) U-ZU-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 3000 ppm Fluid volume 2000 bbls
Plug Back Plug Back Total Depth	Dewatering method used EVAPORATION
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8.5.05	Lease Name: License No.:
7-28-05 8-4-05 -8-4-05 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, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulationer or complete and correct to the best of my knowledge.	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 Submit CP-111 form with all temporarily abandoned wells.
Signature: Date: 9-25-5 Subscribed and sworn to before me this 25 day of September 19	KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date:
18 LOS	Wireline Log Received
yours /	Geologist Report Received
Notary Public: KURT L. SMIT	UIC Distribution
Date Commission Expires: OFFICIAL MY COMMISSION E July 14, 2009	XPIRES

Operator Name: NO	RTHERN LIGHT	SOILC	O., LC			TOMAN E		Well #: _1_			
Sec. 3 Twp. 6 S. R. 22 East ✓ West			✓ West	County	y: GRA	HAM	weeken was an and the second s				
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec Electric Wireline Loga	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether sl along with 1	hut-in pre	ssure reached	static level, hydr	ostatic pressu	res, bottor	m hole	
Drill Stem Tests Taken (Attach Additional Sheets) ✓ Yes			es No	No		Log Formation (7		(Top), Depth and Datum		Sample	
Samples Sent to Geo		₹ Ye	Nan S No		Nam	e		Тор		Datum	
Cores Taken		Ye	es √ No	Anh		ydrite ,		1994		+322	
Electric Log Run (Submit Copy)		✓ Yes No			LKC			3570		-1254	
ist All E. Logs Run:					BKC	;				1437	
RAG						KCC		RECEIVE			
						SEP	2 6 2005	ā		8 2005	
		Reno		RECORD	Ne surface, inte	CONF ermediate, produ	IDENTIAL ction, etc.		KCC M	VICHIT	
Purpose of String	Size Hole Drilled	Siz	e Casing	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent	
SURFACE	12 1/4	8 5/8	t (In O.D.)	24#	./	292'	common	190	3%gel2%cc		
Production	7 7/8	5 1/2		14#	4	3776	EA2	150	flocele		
			ADDITIONA	L CEMENT	ING / SQI	JEEZE RECOR	RD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	e of Cement	1	s Used			Percent Additiv	es		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				3	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4	3744-46				.,	750 GAL 15% NE/FE 374				3744	
4	3603-05					250 GAL MCA 3				3603	
						750 GAL	15% NE/FE			3603	
4	3553-56				and the second second	250 GAL MCA 35				3553	
TUBING RECORD	Size	Set At	t	Packer	At	Liner Run					
	7/8	3743	Description 25	thad			Yes ✓ N	10			
9-24-05	d Production, SWD or I	ennr.	Producing Me	uioa	Flowir	ıg √ Pum	ping Gas	Lift O	ther (Explain	n)	
Estimated Production Per 24 Hours	0il 50	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETION	ON			Production In	terval				
Vented Sold	Used on Lease Sumit ACO-18.)		Open Hole		rf.	Dually Comp.	Commingled				



Jeste Wasen

CHARGE TO:		_
MORTHERN	EHT	
ADDRESS		ᅱ

RECEIVED SEP 2 8 2005

TICKET № 8876

Thank You

CITY, STATE, ZIP CODE Services. Inc. KCC WICHITA 2 SERVICE LOCATIONS WELL/PROJECT NO. LEASE COUNTY/PARISH STATE 1. NESS CONK DATE OWNER TOMAJEK GRAHAM 8-4-05 SAME TICKET TYPE | CONTRACTOR RIG NAME/NO. SHIPPED DELIVERED TO ORDER NO. SERVICE SALES MALLARY DROLLANG LOCATEDY WELL TYPE WELL CATEGORY JOB PURPOSE WELL PERMIT NO. WELL LOCATION OIL 51/2-25MGE LOJESMEJ6 DEUELOPMUT HOLOGIA- 13N. BE. IN WOT REFERRAL LOCATION INVOICE INSTRUCTIONS PRICE SECONDARY REFERENCE/ ACCOUNTING REFERENCE PART NUMBER DESCRIPTION UNIT LOC DF ACCT AMOUNT QTY. U/M QTY. U/M PRICE 57S MILEAGE # 104 75 ME 400 300100 579 PUMP CHARLE 2-SNAGE 3771 IFC 308 1600 100 160000 580 AMODOLAC HOURS 3 1405 100 00 300,00 221 trough ku 4! car 100100 181 MUSTUSH SOOICAL 375 00 402 CENTRACIZEES 51/2 10 EA 600,00 6000 403 COMENT BASKETS EA 200:00 400100 407 DUSTET FLUAR SHOE W/AUTO FOLL ÍΩ 250 laa 250100 408 DU TOOL - PWG SET TOP JT # 42 SA 2008 FT 250000 2500,00 413 ROTO WALL SWATCHER 401GA 1400 00 417 BU LATELY DOLLY PUG-RAFFIE iεΑ 200100 200100 419 ROTATONG HEAD DENTAL 1 30R 200 00 20000 LEGAL TERMS: Customer hereby acknowledges and agrees to UN-DIS-AGREE **SURVEY** AGREE DECIDED REMIT PAYMENT TO the terms and conditions on the reverse side hereof which include. **PAGE TOTAL** OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN? 8225 OO but are not limited to, PAYMENT, RELEASE, INDEMNITY, and WE UNDERSTOOD AND LIMITED WARRANTY provisions. MET YOUR NEEDS? SWIFT SERVICES, INC. OUR SERVICE WAS MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO 6242 08 PERFORMED WITHOUT DELAY? WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS START OF WORK OR DELIVERY OF GOODS P.O. BOX 466 14,467 NESS CITY, KS 67560 SATISFACTORILY? ARE YOU SATISFIED WITH OUR SERVICE? TIME SIGNED AM ☐ YES ■ NO 785-798-2300 100n TOTAL 15,063 89 CUSTOMER DID NOT WISH TO RESPOND CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket, SWIFT OPERATOR APPROVAL



PO Box 466

TICKET CONTINUATION

No. 8874

CONTINUATION TOTAL

6242.08

Ness City, KS 67560 CUSTOMER DATE PAGE OF Off: 785-798-2300 NORTHERN LIGHTS Y3WAMOT 8-4-05 ACCOUNTING PRICE SECONDARY REFERENCE/ UNIT PRICE TIME DESCRIPTION REFERENCE PART NUMBER LOC ACCT DF **AMOUNT** QTY. UM QTY. UM 325 STANDARD COMMT צעב סצו 1320,00 330 SWETT MULTED SIST STANDED 220 ISVS 11/00 24xde0 276 MOLLLE 93/125 1110 102 30 183 SALT 750¦Q& 17 12750 <u> 284</u> CALSEAC 281005 30 loo 210100 285 CFRIZ 71/185 248 50 SERVICE CHARGE **CUBIC FEET** 58 i 370 1:10 407:00 MILEAGE TOTAL WEIGHT CHARGE 37514 LOADED MILES TON MILES 37514 75 1406.775 1406178 1 00

SWIFT Services. Inc. DATE 8-4-05 PAGE NO. JOB LOG 4 WELL NO. CUSTOMER JOB TYPE TICKET NO. NORTHERN LIGHTS TOMWER 8876 5/2"2-3MGE LOUGSTRANG PUMPS PRESSURE (PSI) CHART VOLUME (BBD)(GAL) TIME **DESCRIPTION OF OPERATION AND MATERIALS** TUBING CASING T C 0930 on Locaton SMET 51/2 " CASAK DI WELL 1300 M-2780' SET 3771 79-3775 5/2-14#/FT 14 55-16.67 CC) YEAR COS- 1, 2, 3, 4, 5, 6, 7, 8, 41, 63 CMT BSKB - 42.64 DU 100Le 2008 TOP JT # 42 1445 DROPBALL - CORCURRE ROTATE 1545 12 400 PUMP 500 GAR MUSTEUSH 6 1547 20 400 PUMP 20 BBW KCL FLIGHT 5 36 1351 MYK 150 SKS EA-2 CMT W/ANDDLED 300 1602 ESLET , GAVE TO HEALY 1604 RELEASE 1ST STABLE LAREN DOWN PLUG 63/4 1605 0 ATTIPALLE PLUE 6314 827º 600 SHUTOFF ROMTE 1619 91.7 1750 PUG DOWN - PSIUP WATCH IN ANG 1621 RELUSE PSE- HELD 1625 Deep by operance bing 1640 OPEN DU 700C - COLCULTE W/MUS PUMS 1942 20 Ь OOL PUMP 20 BBLS KCL FWSH 1948 4/2 PLUG RH-MH (155Kg) 1955 61/2 114 mex coment - 205 sks smb W/ADDOTOS 2020 WASH OUT PUMP. LOJES 2022 RELUASE DV CLOSONG PLUG Ь 2024 O DEPLACE PLUG 49 2030 5 1500 PWG DOWN - PSEUP CLOSE DU 700L 2032 RELIASE AST- HEUS CORCULATED 25 SIGS CONGUT TO POT RECEIVED qu-HEAW SFP 2 8 2005 2130 JOB CONSIGNE CCWICHITA THAK YOU WALK, BUSTY ROB

ALLIED CEMENTING CO., INC. 16174 Federal Tax I.D.# ------

DEMOTIO	P.O. BOX 31
KEWIII IU	F.O. DOA 31
	RUSSELL KANSAS 67665

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665					SERVICE POINT:				
DATE 7/28/05	SEC.	TWP.	RANGE 2	CALLED OUT	ON LOCATION	JOB START	JOB FINISH		
LEASE TOM QUE!C			LOCATION Bogo		NIZW	COUNTY GR eha	STATE		
CONTRACTOR //				OWNER					
TYPE OF JOB HOLE SIZE	BURF H	Ace T.D). 292	CEMENT					
CASING SIZE &	400		PTH 292	_ AMOUNT O	RDERED				
TUBING SIZE			PTH		~ Com 3-2				
DRILL PIPE			PTH						
TOOL PRES. MAX			PTH NUMBER		180	011	4 4 6 6 4 4 4		
MEAS. LINE			<u>NIMUM</u> OE JOINT	_ COMMON POZMIX	190	@_ <u>8.70</u> @	1,653.00		
CEMENT LEFT IN	CSG. 1	' سم	OL JOH I	_ FOZMIA GEL	4	@	56.00		
PERFS.)		_ GLL CHLORIDE		@ 38.00			
DISPLACEMENT	175	BBIC		ASC		@			
	EQ	UIPMENT	1			@			
					CENED	@			
PUMP TRUCK (CEMEN	TER Bi	l í	2 H Some		@			
# 366 H	HELPER	FR	Ped	Sin	2 8 2005	@			
BULK TRUCK		^		VCC	ATTENNA .	@ @			
	DRIVER	Do	ug	- 3 J. 6 H. 2	2 9 9 8 5 2 1 1 8 9 2 2	@			
BULK TRUCK # I	ORIVER					@			
π 1	JKI V EK	-		HANDLING_	200	@ 1.60	120 00		
				MILEAGE _	6 \$ /5k/n	gile	1,044.00		
	RE	EMARKS:				TOTA	13,301,00		
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Pumpplus	4173	bhli of	water	_ EXTRA FOO		@			
Co 1 1.1	<u> </u>			MILEAGE	87	@ <i>5.00</i>	435.00		
Chat did	Cire	*		(Castra					
CIIADCE TO. 44						@			
CHARGE TO:				_		TOTAL	/100 00		
STREET						IOIA	1,105.00		
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				_	PLUG & FLOA	T EQUIPME	NT		
				MANIFOLD					
				MANIFOLD_	PLug was	_ @			
To Allied Cementi	na Co	Inc			1205 00000		33.00		
			nenting equipment						
and furnish cemen	ter and	helper to a	ssist owner or						
			ne above work was						
done to satisfaction						TOTAI	55 00		
			the "TERMS AND						
CONDITIONS" li	sted on	the reverse	e side.	TAX					
				TOTAL CHAR	RGE				
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SIGNATURE	1011		2111.	14%	011	,)			
	m/e	21/	Un lan			AN ED NAS			
				PRINT.	ED 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.