

## JUL 27 2005 KCC WICHITA

## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

5252	API No. 15 - 195-122272-00-00 ORIGINAL
Operator: License # 5252 Validation   Section   Section	
Name:	County: Trego
	appNE - NW- SW Sec. 8 Twp. 14 S. R. 21 East  West
City/State/Zip: Hays, KS 67601	2310 feet from \$\infty\$ / N (circle one) Line of Section
Purchaser: NCRA  Operator Contact Person: Dan Nixon  111 2 b 2005	feet from E / (circle one) Line of Section
705 . 620 2024	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: Shields Oil Producers CONFIDENTIAL	(circle one) NE SE NW SW  Lease Name: Norbert Well #: 1
E101	Field Name: Locker South
Wellsite Geologist: Dan Nixon	Producing Formation: Cherokee Sand
	Elevation: Ground: 2214' Kelly Bushing: 2219'
Designate Type of Completion:  New Well Re-Entry Workover	Total Depth: 4103' Plug Back Total Depth: 4026' (cement)
✓ Oil ———————————————————————————————————	240
· ·	•
Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used?  If yes, show depth set 1629'  Feet
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set Feet  If Alternate II completion, cement circulated from 1629
Operator:	feet depth to surface w/ 425 sx cmt.
Well Name:	sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ACT IL WHW
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 4-20-07
Plug BackPlug Back Total Depth	Chloride content 23000 ppm Fluid volume 250 bbls
Commingled Docket No.	Dewatering method used_allow to evaporate
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the 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.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3- nd geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: Kirll Muylin	KCC Office Use ONLY
Title: President Date: 7.26.05	JES Letter of Confidentiality Received
Subscribed and sworn to before me this 26 day of	If Denied, Yes Date:
20.05.	Wireline Log Received
Notary Public: Dlacia Bay	Geologist Report Received
20 110	UIC Distribution
Date Commission Expires: 3'12 - 200 9	



Side Two

ORIGINAL

Operator Name: R.F	P. Nixon Oper., In	C.	Lease	Name:_	Norbert		. Well #: 1				
Sec. 8 Twp. 1			County								
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations per grand shut-in pressures, sr if gas to surface test, a inal geological well site r	whether sh long with fi	ut-in pre	essure reached	static level, hydro	static pressure	es, bottor	m hole		
Drill Stem Tests Take		Yes No		VL	og Formati	on (Top), Depth a	nd Datum		Sample		
Samples Sent to Ge	•	Yes No		Nam	ne <b>JUL</b>	2 v 2005	Тор	I	Datum		
Cores Taken		Yes No		Anh	v:COAIE	DENTIA	1609'	4	+610		
Electric Log Run (Submit Copy)		Yes No		L/K	CONFI	IDE MILITA	3580	-1361			
List All E. Logs Run:					rokee Sand		3978'	-1759			
Liot / III L. Logo / Idin				Arbı	uckle Dolomi	te		3997' -1778			
	ard and Micro	esistivity log, all	by	RT			4103'		-1882 -1883		
Log-Tech				LTC	):		4102'	-			
		CASING Report all strings set-o	RECORD	✓ N		tion, etc.					
Purpose of String	Size Hole	Size Casing	Weig	ht	Setting	Type of	# Sacks		and Percent		
surface	Drilled	Set (In O.D.) 8 5/8"	Lbs. /	Ft.	Depth 219'	Common	160	Additives 2% gel 3% Ca			
production	7 7/8"	5½"	14#		4081'	Allied ASC	125	2% ge			
		ADDITIONAL	CEMENTIN	 IG / SQ	UEEZE RECORI	)					
Purpose: Depth Type of Cement				Used	Type and Percent Additives						
Perforate Protect Casing Plug Back TD	1629' to	60/40 Pozmix	425		6% gel, 1/4	FloSeal					
Plug Off Zone	surface			**************************************							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement		rd	Depth		
6 shots/foot		***************************************	250 gals. 71	∕₂% acid	***************************************		4026' PBTD				
				Gun across per	fs prior to ac	idizing					
				(Log-Tech's	Gas Gun)	un)					
TUBING RECORD	Size 2 3/8"	Set At 3975'	Packer A		Liner Run	Yes 🗸 No	<u> </u>	***************************************			
Date of First, Resumer	rd Production, SWD or I	Enhr. Producing Met	thod	Flowin	ng 🔽 Pumpi	ing Gas Lif	t Oth	er (Explain	)		
Estimated Production Per 24 Hours	0il 19.27	Bbls. Gas	Mcf	Wat 2.14			ias-Oil Ratio		Gravity 42		
Disposition of Gas	METHOD OF (	COMPLETION	L_		Production Inte	rval			I		
Vented Sold	Used on Lease ubmit ACO-18.)	Open Hole Other (Spec	Perf.		Dually Comp.	Commingled		ECE	IVED		

JUL 2 7 2005 KCC WICHITA

JUL 2-5-2005 REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 CONFIDENTIAL JOB START JOB FINISH ON LOCATION CALLED OUT STATE OLD OR NEW (Circle one) CONTRACTOR OWNER TYPE OF JOB SURFACE CEMENT HOLE SIZE **CASING SIZE TUBING SIZE** DRILL PIPE TOOL PRES. MAX MINIMUM MEAS. LINE CEMENT LEFT IN CSG. GEL PERFS. CHLORIDE DISPLACEMENT EQUIPMENT PUMP TRUCK CEMENTER **BULK TRUCK** @ @ BULK TRUCK - · · @ DRIVER MILEAGE REMARKS: SERVICE DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE \_\_\_\_@\_\_\_\_\_ <u>@</u>\_\_\_\_ @ \_ STREET STATE PLUG & FLOAT EQUIPMENT To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or JUL 2 / 2005 contractor to do work as is listed. The above work was KCCWICHITA 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 IF PAID IN 30 DAYS PRINTED NAME

LIEO CEMENTING OO., INC

## ALLIEC CEMENTING CO., INC Amenia JUL 2 3 700b SERVICE POINT REMIT TO: RO. BOX 31 RUSSELL, KANSAS 67665 CONFIDENTIAL JOB FINISH JOB START ON LOCATION CALLED OUT RANGE SEC. TWP. September 19 10 200 FAA DATE 5 -/-05 COUNTY STATE LEASE NORE AT WELL# OLD OR NEW (Circle one) OWNER CONTRACTOR TYPE OF JOB PRODUCTION CEMENT HOLE SIZE 🧳 408 DEPTH CASING SIZE TUBING SIZE Crash SOLGAR WENT DRILL PIPE TOOL AFQ COMMON PRES. MAX @ **POZMIX** MEAS. LINE (a) **GEL** CEMENT LEFT IN CSG. (a) **CHLORIDE** @ ASC DISPLACEMENT @ EQUIPMENT @ @ CEMENTER \_\_\_\_\_\_ PUMP TRUCK @ HELPER Share @ 360 BULK TRUCK @ DRIVER @ BULK TRUCK @\_\_\_ DRIVER TOTAL REMARKS: SERVICE DEPTH OF JOB EIOAT HEL PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE JUL 2 7 2005 CHARGE TO: RP. NIXON OPERATION TOTAL : **KCCWICHITA**

To Allied Cementing Co., Inc.

PERFS.

213

You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

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TOTAL CHARGE

DISCOUNT

ALLIEC CEMEN	TING	CO., II	VC.	16136
REMIT TO P.O. BÖX 31 RUSSELL, KANSAS 67665 CONFIL	a 2005 JENTIAL	SERV	ICE POINT:	Sandilling I will be a
DATE SEC. TWP. RANGE CA	LLED OUT	ONLOCATION	JOB START	JOB FINISH
LEASE / OR SER WELL# LOCATION CONTROL OF THE LOCATION	981E A	<u> </u>	COUNTY	STATE 5/5
CONTRACTOR TYPE OF JOB HOLE SIZE CASING SIZE TUBING SIZE DEPTH	OWNER  CEMENT  AMOUNT ORI	DERED		1. <i>6%</i> 4.
DRILL PIPE TOOL DV 700L & DEPTH PRES. MAX MEAS. LINE MINIMUM SHOE JOINT	COMMON			
CEMENT LEFT IN CSG. PERFS. DISPLACEMENT	GEL CHLORIDE ASC		@ @ @	
PUMP TRUCK CEMENTER  # HELPER  BULK TRUCK			@ @ @ @	
# 2/3 DRIVER GOVER BULK TRUCK # 35 DRIVER DRIVER DRIVER	HANDLING_ MILEAGE_		@ @ @	
REMARKS:  Du 7001 © # 5857 (1621)		SERV	TOTAI	
10 SK & MOUSE HOLE 15 SK & RAT HOLE OPEN DV TOLL & 800# LAND Plug & 1500# ROKASAD & HALD COMEAT DID C. PCUMTE TO SUPFACE	EXTRA FOO MILEAGE	K CHARGE TAGE	Programme to the second of	
CHARGE TO: RP WIXON OPERATIONS TACK			e TOTA	
STREET STATE ZIP		PLUG & FLOA	T EQUIPME	<b>NT</b>
	MANIFOLD			
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or		ECEIVED L 2 7 2005	@ @	
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX	CWICHITA	TOTA	L.
	TOTAL CHA DISCOUNT	de Tradition Libraria	IF PA	AD IN 30 DA
SIGNATURE COMMITTEE COMMIT	-54	PRIN	TED NAME	