

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WICHITA, KS

# **WELL COMPLETION FORM**

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

Operator: License #	API No. 15 - <sup>051-25674-00-00</sup>
Name: T.D.I. Oil Operations	County: Ellis
Address: 1310 Bison Road	SWSESWSec. 22 Twp14 S. R. 16 East V West
City/State/Zip: Hays, Kansas 67601	330' feet from (S) N (circle one) Line of Section
Purchaser: Coffeyville Resources	1500' feet from E / (W)(circle one) Line of Section
Operator Contact Person: Tom Denning	Footages Calculated from Nearest Outside Section Corner:
Phone: (	(circle one) NE SE NW SW
Contractor: Name: Anderson Drilling	Lease Name: Furthmyer Well #: 3
License: 33237	Field Name: Dreiling
Wellsite Geologist: Jerry Green	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1888' Kelly Bushing: 1893'
New Well Re-Entry Workover	Total Depth: 3500' Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 221 Feet
Gas ENHR SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth setFeet
Operator:	If Alternate II completion, cement circulated from
	feet depth tosx cmt.
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Baserye Pit) Par A KIR 3/10/02
Original Comp. Date:Original Total Depth:	(======================================
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 71,000 ppm Fluid volume 880 bbls
Plug Back Total Depth	Dewatering method used evaporate
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
09-14-07 09-2\$-07	Quarter Sec Twp S. R East _ West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Fitle: Owner Date: October 3, 2007	/ NLetter of Confidentiality Received
Subscribed and sworn to before me this 3rd day of October	If Denied, Yes Date:
- ***	Wireline Log Received
10 D.L. Aleb Demain	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISSION
Votary Public: Alle Weensung	UIC Distribution
	B DENNING OCT 1 0 2007
	E OF KANSAS

. <b>√</b> ∓h	€ 1 LONGO Constituto					i-udhensê î		હ	•
Operator Name: T.D.				Leas	e Name:	rurthmyer	· · · · · · · · · · · · · · · · · · ·	Well #:	
Sec. 22 Twp. 14	S. R. 16	Eas	st 🗸 West	Coun	ty: Ellis				
INSTRUCTIONS: Sh tested, time tool open temperature, fluid rec Electric Wireline Logs	and closed, flowir overy, and flow rate	ig and shu es if gas to	it-in pressures, surface test,	, whether s along with	śhut-in pr	essure reached	static level, hydi	ostatic pressu	res, bottom hole
Drill Stem Tests Taker		Ø 1	∕es ∏No		V	_og Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Geo	logical Survey		∕es ☑No		Nan Anh	ne ydrite		Top 970'	Datum +923
Cores Taken		□ Y	es 🗸 No		Tark	io Lime	1	2613'	-720'
Electric Log Run		<b>✓</b> Y	es No		Heel	bner		3088'	-1195
(Submit Copy)					Lans	sing/ KC		3137'	-1244'
List All E. Logs Run:					ļ	e KC		3370'	1477'
Radiation Gua	rd Loa					ıckle		3394'	-1501'
Microresisivity	_				RTD			3497'	-1604
,	9								
		Renn		RECORD	·	ew Used ermediate, produc	tion oto		
Purpose of String	Size Hole	Siz	ze Casing	We	eight	Setting	Type of	# Sacks	Type and Percent
Surface	Drilled 12 1/4"	8 5/8"	t (In O.D.)	20#	. / Ft.	Depth 221'	Cement	Used 160sxs	Additives 3%cal 2% gel
	12 17	0 3/0		20#	<del></del>	221	Common	Tousks	3%cai 2% gei
		-		-	· · · · · ·				
						<u> </u>	-		<u>L</u>
Purpose:	Donah	T	ADDITIONAL	CEMENT	ING / SQI	JEEZE RECORD	)	· · · · · · · · · · · · · · · · · · ·	
Perforate Protect Casing	Depth Top Bottom	Туре	of Cement	#Sacks	s Used		Type and I	Percent Additives	
Plug Back TD Plug Off Zone									
		<u> </u>		J		<u> </u>			
Shots Per Foot	PERFORATI Specify	ON RECOR	RD - Bridge Plug Each Interval Per	gs Set/Type	•		cture, Shot, Cemen		d Depth
						, ,			J
					•				
	•								
		·							
		(					***************************************		
TUBING RECORD	Size	Set At		Packer A	At	Liner Run	Yes No		
Date of First, Resumerd F	Production, SWD or E	nhr.	Producing Meth	-	Flowing			t Othe	r (Explain)
Estimated Production "Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate			as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETIO	N.			Dandard - 1			31
	WIE THUS OF C	OWITEHO	·N			Production Interv			,
Vented Sold (If vented, Subn	Used on Lease nit ACO-18.)		Open Hole	Perf.	_ D	ually Comp.	Commingled _	REC	DEIVED
,	,		Other (Specif	ry)				ANSAS CORPO	RATION COMMISSION

OCT 10 2007

## T.D.I. OIL OPERATIONS

FURTHMYER 330' FSL & 1500' FEL 23-14S-16W ELLIS COUNTY, KANSAS

#### **DRILL STEM TEST**

INTERVAL: 3356' TO 3416'

TIMES: 45-45-45 HYDROSTATIC: 1912# - 1816#

FLOW: 24# - 36# 39# - 47#

SHUT IN: 742# - 644#

## **RECOVER**

55' OCM

RECEIVED

VANSAS CORPORATION COMMISSION

NCT 1 0 2007

CONSTRUCTION DIVISION.

# ALLIED CEMENTING CO., INC. 25429

CONTRACTOR A -1 Dalg Rig #   OWNER  TYPE OF JOB SURFACE  HOLE SIZE /2 /4 T.D. 2.2.2 CEMENT  CASING SIZE 8 5 /8 DEPTH 2.2.1 AMOUNT ORDERED /60 SK CO  TUBING SIZE DEPTH  DRILL PIPE DEPTH  TOOL DEPTH  PRES. MAX MINIMUM  MEAS. LINE SHOE JOINT  CEMENT LEFT IN CSG. /5'  PERFS.  DISPLACEMENT /34 /66 /6 ASC  EQUIPMENT  EQUIPMENT  EQUIPMENT  BULK TRUCK  # DRIVER  COMMON  @  CHIORIDE  @  PUMP TRUCK CEMENTER / LAN  BULK TRUCK  BULK TRUCK  # DRIVER  HANDLING  MILE FAGE 42 /4	OB FINISH 2:30 mm  (PATE ALISAS)
DATE 9-15-07 SEC 23 TWP RANGE CALLED OUT ONLOCATION JOB START 2:00 AM COUNTY LEASE FURTHM WELL 3 LOCATION WALKER 4.S. M.E. FILLS OUT ON TO COUNTY FILLS OUT	TATE CAMSAS
LEASE FURTHM WELL 3 LOCATION WALKER 4.3 4E COUNTY F///S / OLD OR NEW Circle one)  CONTRACTOR A - A DALG Rig # / OWNER TYPE OF JOB SURFACE HÖLE SIZE /2 /4 T.D. 2.2.2 CEMENT CASING SIZE 8 5/8 DEPTH 2.2.1 AMOUNT ORDERED 160 SK CO. TUBING SIZE DEPTH 2.2.1 AMOUNT ORDERED 160 SK CO. TUBING SIZE DEPTH 3.2 CC TOOL DEPTH PRES. MAX MINIMUM COMMON @ MEAS. LINE SHOE JOINT POZMIX @ CEMENT LEFT IN CSG. 5' GEL @ PERFS. CHLORIDE @ ASC @ PUMP TRUCK CEMENTER ASC @  PUMP TRUCK CEMENTER GLAN BULK TRUCK CEMENTER	TATE CAMSAS
LEASE FURTHM WELL 3 LOCATION WALKER 4.3 4E COUNTY F///S / OLD OR NEW Circle one)  CONTRACTOR A - A DALG Rig # / OWNER TYPE OF JOB SURFACE HÖLE SIZE /2 /4 T.D. 2.2.2 CEMENT CASING SIZE 8 5/8 DEPTH 2.2.1 AMOUNT ORDERED 160 SK CO. TUBING SIZE DEPTH 2.2.1 AMOUNT ORDERED 160 SK CO. TUBING SIZE DEPTH 3.2 CC TOOL DEPTH PRES. MAX MINIMUM COMMON @ MEAS. LINE SHOE JOINT POZMIX @ CEMENT LEFT IN CSG. 5' GEL @ PERFS. CHLORIDE @ ASC @ PUMP TRUCK CEMENTER ASC @  PUMP TRUCK CEMENTER GLAN BULK TRUCK CEMENTER	TATE CAMSAS
LEASE FORTH MELL 3 LOCATION WALKER 4.S 4.E FINS / OLD OR NEW Circle one)  CONTRACTOR A - 1 Dalg Rig # OWNER  TYPE OF JOB SURFACE HOLE SIZE /2 V4 TD 2.2.2 CEMENT CASING SIZE 8 5/8 DEPTH 2.2.1 AMOUNT ORDERED /60 SK CO TUBING SIZE DEPTH DRILL PIPE DEPTH TOOL DEPTH PRES MAX MINIMUM COMMON @ MEAS LINE SHOE JOINT POZMIX @ CEMENT LEFT IN CSG. 5 GEL @ PERFS. DISPLACEMENT /3 4 8 8 CC  EQUIPMENT  EQUIPMENT  # 3.9.8 HELPER JR/ BULK TRUCK CEMENTER JR/ BULK TRUCK # DRIVER AND EING MILEAGE  MILEAGE  MILEAGE MILEAGE	(àrisas
OLD OR NEW Circle one)  CONTRACTOR A - 1 Dalg Rig # 1  TYPE OF JOB SURFACE  HOLE SIZE 12 Y4 TD 222  CEMENT  CASING SIZE B J/B DEPTH  DEPTH  DRILL PIPE DEPTH  TOOL DEPTH  PRES. MAX MINIMUM  MEAS. LINE SHOE JOINT  CEMENT LEFT IN CSG. 5  DISPLACEMENT  EQUIPMENT  FOR SIZE B J/B DEPTH  AMOUNT ORDERED J/B S/C  COMMON  COMM	
TYPE OF JOB SURFACE  HÖLE SIZE /2 V4 T.D. 2.2.2  CASING SIZE 8.5/8 DEPTH 2.2.1  TUBING SIZE DEPTH  DRILL PIPE DEPTH  TOOL DEPTH  PRES. MAX MINIMUM  MEAS. LINE SHOE JOINT POZMIX @  CEMENT LEFT IN CSG. 5'  PERFS.  DISPLACEMENT /3 4 BBA  EQUIPMENT  PUMP TRUCK CEMENTER SAK  BULK TRUCK	m.
TYPE OF JOB SURFACE  HÖLE SIZE /2 /4 T.D. 2.2.2  CASING SIZE 8.5/8 DEPTH 2.2.1  TUBING SIZE DEPTH  DRILL PIPE DEPTH  TOOL DEPTH  PRES. MAX MINIMUM  MEAS LINE SHOE JOINT POZMIX @  CEMENT POZMIX @  CEMENT LEFT IN CSG. /5'  GEL @  PERFS.  DISPLACEMENT /3.4 BBA  EQUIPMENT  PUMP TRUCK CEMENTER SAX  BULK TRUCK	m.
HOLE SIZE /2 /4 T.D.	
CASING SIZE 85/8 DEPTH 2 2 1  TUBING SIZE DEPTH  DRILL PIPE DEPTH  TOOL DEPTH  PRES. MAX MINIMUM  MEAS. LINE SHOE JOINT POZMIX @  CEMENT LEFT IN CSG. 5 GEL @  PERFS.  DISPLACEMENT /34/88/A ASC @  EQUIPMENT  EQUIPMENT  # 2.9.8 HELPER FOR ASC @  BULK PRUCK CEMENTER FOR ASC @  BULK PRUCK CEMENTER FOR ASC @  BULK PRUCK GEMENTER FOR ASC @  MILEAGE \$1.00  MILEAGE \$1.00	
TUBING SIZE  DEPTH  DRILL PIPE  DEPTH  TOOL  DEPTH  PRES. MAX  MINIMUM  COMMON  MEAS. LINE  SHOE JOINT  POZMIX  GEL  GEL  GEL  GEL  GEL  GEL  GEL  GE	
TOOL DEPTH PRES, MAX MINIMUM COMMON @ MEAS, LINE SHOE JOINT POZMEX @ CEMENT LEFT IN CSG. 5 GEL @ PERFS. CHLORIDE @ ASC @ PUMP TRUCK CEMENTER ASC @ BULK TRUCK GEMENTER ASC @ B	
PRES, MAX MINIMUM COMMON @ POZMEX @ GEL @ COMMON DEL CO	
MEAS. LINE SHOE JOINT POZMIX @ GEL @ GEL @ GEL @ GEL @ GEL &	
GEL @ CHLORIDE @ ASC DISPLACEMENT /3 4 8 8 A ASC @ @ CHLORIDE & @ ASC @ @ CHLORIDE & @ ASC & @ CHLORIDE & @ ASC & @ CHLORIDE & & ASC & @ CHLORIDE & & ASC & @ CHLORIDE & & ASC & @ CHLORIDE & ASC & @ CHLORIDE & & ASC & & @ CHLORIDE & & ASC & & & ASC & & @ CHLORIDE & & ASC & & & & & & & & & & & & & & & & & & &	And the second s
PERFS. DISPLACEMENT  EQUIPMENT  EQUIPMENT   ### ASC  #### ASC  ###################################	and the second s
EQUIPMENT  @ @ PUMPTRUCK CEMENTER	And Sales
PUMPTRUCK CEMENTER AND COME COME COME COME COME COME COME COME	Carlotte of
PUMP TRUCK CEMENTER ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	<u> Proposition of 1</u> mark to The 1
BULK TRUCK  BULK TRUCK  BULK TRUCK  BULK TRUCK  MILEAGE	ta.
BULK TRUCK  BULK TRUCK  DRIVER  TANDLING  MILFAGE	of char
BULK TRUCK  DRIVER  HANDLING  MILFAGE	79.67 E
BULK TRUCK  DRIVER  HANDLING  MILEAGE: 4.242.	S. Auto-
MILEAGE	
MILEAGE	
	. 1
REMARKS:	
SERVICE	A Samuel
DEPTH OF JOB	
PUMP TRUCK-GHARGE	
EXTRA-FOOTAGE	
Lement Cinculated MILEAGE	
THAIK'S MANIFOLD @ S	123,1134
CHARGE TO: TDI. OIL OPERATIONS	the state of the s
TOTAL	
STREET	
CITYSTATEZIPPLUG & FLOAT EQUIPMENT	
8 1/2 WOODEN Plug @	<u>n na de la companya </u>
<b>d</b> @	
To Allied Cementing Co., Inc.	***
You are hereby requested to rent cementing equipment	The state of the s
and furnish cementer and helper to assist owner or	RECEIVED
contractor to do work as is listed. The above work was  KANSA	S CORPORATION COM
contractor. Thave read & understand the "TERMS AND TAX	OCT 10 2007
	人名格兰 网络
recommendation of the comment of the	NSERVATION DIVISION
DISCOUNT IF PAID.1	N 30 DAYSKS
DISCOUNT IFPAID.	INSERVATION DIVISION N 30 BAYSKS

# ALLIED CEMENTING CO., INC.

33163

Federal Tax I.D.:

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 ON LOCATION JOB FINISH RANGE CALLED OUT JOB START ] 4] COUNTY STATE WELL#3 LOCATION () OLD OR NEW (Circle one) CONTRACTOR TYPE OF JOB CEMENT **HOLE SIZE** T.D. AMOUNT ORDERED CASING SIZE DEPTH **TUBING SIZE DEPTH** DRILL PIPE DEPTH3363 DEPTH PRES. MAX MINIMUM COMMON ..... (0) MEAS. LINE SHOE JOINT POZMIX @. CEMENT LEFT IN CSG. GEL @ CHLORIDE @ DISPLACEMENT ASC @ @ **EQUIPMENT** @ @ PUMP TRUCK **CEMENTER** @ # 3398 **HELPER** @ **BULK TRUCK** @ # JULO BUEK TRUCK DRIVER @ @ DRIVER HANDLING @ MILEAGE . REMARKS: SERVICE 100 403 501h DEPTH OF JOB PUMP TRUCK CHARGE EXTRA-FOOTAGE TOO TO THE WORKER STREET LAND . a -@ CHARGE TO: \_ TOTAL STREET STATE PLUG & FLOAT EQUIPMENT @ @ @ To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment @ RECEIVED and furnish cementer and helper to assist owner or KANSAS CORPORATION COMMISSION contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or OCT 10 2007 contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. CONSERVATION DIVISION TOTAL CHARGE DISCOUNT IF PAID IN 30 DAYS **SIGNATURE** PRINTED NAME