### RECEIVED

SEP 0 6 2005

# KANSAS CORPORATION COMMISSION SEP 0 9 2005 OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM CONFIDENTIAL Form Must Be Typed

	WELL HISTORY - DE	ESCRIPTION OF WELL	& LEASE
KCC WICHITA	COMERDENTIAL	•	

KCC WICHITA CONCINENTIAL	API No. 15 - 065-23,077-00-00 ORIGINAL
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
Name: John O. Farmer, Inc.	County: Graham
Address: P.O. Box 352	AppE/2 - W/2 - NW Sec. 12 Twp. 9 S. R. 22 ☐ East ✓ West
City/State/Zip: Russell, KS 67665	feet from S / (N) (circle one) Line of Section  840 feet from E / (N) (circle one) Line of Section
Purchaser: NCRA	feet from E / ( (circle one) Line of Section
Operator Contact Person: Marge Schulte	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>785</u> ) <u>483-3144</u>	(circle one) NE SE (NW) SW
Contractor: Name: Discovery Drilling Company, Inc.	Lease Name: Buss "B" Well #: 1
license: 31548	Field Name: (wildcat)
Nellsite Geologist: Brad Hutchison	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 2244' Kelly Bushing: 2252'
✓ New Well Re-Entry Workover	Total Depth: 3898' Plug Back Total Depth: 3872'
✓ Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 222 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
	If Alternate II completion, cement circulated from 3890
f Workover/Re-entry: Old Well Info as follows:	feet depth to_surfacew/_470sx cmt.
Operator:	leet depth to
Well Name:	Drilling Fluid Management Plan (Pata must be collected from the Reserve Pit)  **The Collected From the Reserve Pit)
Original Comp. Date: Original Total Depth:	9-12-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 9,000 ppm Fluid volume 300 bbls
Plug BackPlug Back Total Depth	Dewatering method used_evaporation
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	On avertary Names
Other (SWD or Enhr.?) Docket No	Operator Name:
6-27-05 7-2-05 7-3-05	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West  County: Docket No.:
	South, South
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	h 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.	late the oil and gas industry have been fully complied with and the statements
Signature III.	KCC Office Use ONLY
Fitle: Date: 9-2-05	Letter of Confidentiality Received
Subscribed and sworn to before me this $2nd$ day of $\frac{Septem}{20.05}$ .	nber, If Denied, Yes Date:
20 05	Wireline Log Received
Notary Public: Margaret a, Schul	Geologist Report Received  UIC Distribution
Date Commission Expires:	

Operator Name: Jo	hn O. Farmer, Inc	0 /	Leas	e Name:	Buss "B"		Well #: 1	
Sec. 12 Twp	9S. R. <u>22</u>	C, East ☑ West	Coun	ty: <u>Gral</u>	nam			
tested, time tool ope temperature, fluid re	en and closed, flowing covery, and flow rate	and base of formations pag and shut-in pressures, as if gas to surface test, a final geological well site	whether s along with	shut-in pi	essure reached	static level, hydr	ostatic pressu	res hottom hole
Drill Stem Tests Tak		✓ Yes		<b>V</b>	Log Formati	on (Top), Depth	and Datum	Sample
Samples Sent to Ge	ological Survey	✓ Yes □ No		Nar Anh	ne lydrite		<sub>Тор</sub> 1759'	Datum ( +493)
Cores Taken		☐ Yes 🗸 No		Тор	•		3227'	( -975)
Electric Log Run		✓ Yes   ☐ No			bner		3443'	(-1191)
(Submit Copy)				Tore	onto		3467'	(-1215)
List All E. Logs Run:					sing/KC		3482'	(-1230)
Dual Compens	sated Porosity	Log, Dual Inductio	n	1	e/KC		3690'	(-1438)
Log, Microresi	stivity Log, Dua	al Receiver Cemei	nt		maton		3722'	(-1470)
Bond Log				Arb	uckle		3811'	(-1559)
			RECORD	✓ N				
Burnoss of String	Size Hole	Report all strings set-o		urface, int	ermediate, product Setting		# 0 1 -	1
Purpose of String	Drilled	Set (In O.D.)	Lbs.		Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"	23#		222'	Common	150	3% C.C., 2% gel
Production,	7-7/8"	5-1/2"	15.5#		3890'	SMDC	370 @	11.2#/Gal.
3.3						SMDC	100 @	14.0#/Gal.
		ADDITIONAL	CEMENTI	NG / SQ	JEEZE RECORD		<u>,</u>	
Purpose:         Depth           Perforate         Top Bottom           Protect Casing		Type of Cement	pe of Cement #Sacks Used		Type and Percent Additives			
Plug Back TD Plug Off Zone			(					
Shots Per Foot	PERFORATI	ON RECORD - Bridge Plug	s Set/Type		Acid, Frac	ture, Shot, Cement	Squeeze Recor	d
	Specify	Footage of Each Interval Per	forated		(Amount and Kind of Material Used) Depth			
4 SPF 3824-3832' & 3815-3819'				750 gals. 28% NE				
		-	-					
				······		· · · · · · · · · · · · · · · · · · ·		
TUBING RECORD	Size	Set At .	Packer A	\t	Liner Run			
2-	7/8"	3867'			_	Yes ✓ No		<i>t</i> .
Date of First, Resumerd Production, SWD or Enhr.  8-1-05  Producing Method		Flowing	g 📝 Pumpin	ر شہری ر g Gas Lif	t Othe	er (Explain)		
Estimated Production Per 24 Hours		Bbls. Gas	Mcf	Wate	er Bb	ols. G	as-Oil Ratio	Gravity
Disposition of Gas					28.0°			
Vented Sold	Used on Lease	Open Hole	✓ Perf.	. 🗀 E	Oually Comp.		815-3832' (	DA .
( 10,1100, 00		Other (Special	fy)					



SEP 0 6 2005

P.O. Box 763 • Hays, KS 67601 • OFFICE (785) 623-2920 • CELLULAR (785) 635-1511

### **DRILLER'S LOG**

Operator: John O. Farmer, Inc.

PO Box 352

Russell, KS 67665

Lease: Buss "B" #1

Contractor: Discovery Drilling Co., Inc.

PO Box 763

Hays, KS 67601

Location: 20' N & 150' W of E/2 / W/2 / NW

Sec. 12 / 9S / 22W

Graham Co., KS

SEP 0 9 2005

CONFIDENTIAL

Loggers Total Depth: 3898'

Rotary Total Depth: 3898'

Commenced: 6/27/2005

Casing: 8 5/8" @ 221.93' w/ 150 sks

5 1/2" @ 3890' w/ 470 sks

Elevation: 2244' GL / 2252' KB

Completed: 7/3/2005

Status: Oil Well

### **DEPTHS & FORMATIONS** (All from KB)

		•			
Surface, Sand & Shale	9 0'	Shale	1792'		
Dakota Sand	878'	Shale & Lim	e 2202'		
Shale	1048'	Shale	2482'		
Cedar Hill Sand	1227'	Shale & Lim	e 2923'		
Red Bed Shale	1508'	Lime & Shal	e 3423'		
Anhydrite	1756'	RTD	3898'		
Base Anhydrite	1792	,			
STATE OF KANSAS	)				
COUNTY OF ELLIS	) ss )				
Thomas H. Alm of Discovery Drilling states that to the best of his knowledge					

the above and foregoing is a true and correct log of the above captioned well.

Thomas H. Alm

Subscribed and sworn to before me on

My Commission expires:

(Place stamp or seal below)

**Notary Public** 

NOTARY PUBLIC - State of Kansas GLENNA S. My Appt. Exp.

## CONFIDENTIAL

# ORIGINAL

PRINTED NAME

ALLIED CEMENTING CO., INC.

	REMIT TO P.O. BOX 31	noted for SERVICE	POINT
	DIICCELL VANCAC 67665 V	llied & Discovery) -	Kussel
1100			START JOB FINISH
KUU	DATE 17705 SECY TWP RANGE	1:00 Pm 4:01m	->,30pm
SEP 0 9 2005	LEASP SHIP SONE WELL # # LOCATION BOXCE	ICU	UNTY STATE
	OLD OK NEW (Circle one)	\$	RECEIVED
CONFIDENTI			
	CONTRACTOR DISCOVERY	OWNER	SEP 0 6 2005
	TYPE OF JOB SURFACE HOLE SIZE 124 T.D. 124	CEMENT	KCC WICHITA
	CASING SIZE 85 DEPTH 272	1	ATHURINA
	TUBING SIZE DEPTH	1501bv Com 3-2	
	DRILL PIPE DEPTH		
	TOOL DEPTH PRES. MAX MINIMUM	COMMON	879 1305
	MEAS. LINE SHOE JOINT	DOZMIY @	
	CEMENT LEFT IN CSG. /3°	GEL <u>3</u> @	42 42
	PERFS.	011001002	38 = 190 =
	DISPLACEMENT /3 6 k/s	ASC@ .	
	EQUIPMENT		
		@	
	PUMPTRUCK CEMENTER 3:1/		
	# 177 HELPER BRent BULK TRUCK		
	# 222 DRIVER Keits		
	BULK TRUCK		
•	# DRIVER	HANDLING 158 @	252 1
		MILEAGE 64/SKID	212210
	REMARKS:		TOTAL 255
	Ran 5/ts of 85 pare 222	SERVICE	
	· · · · · · · · · · · · · · · · · · ·	SER (102	
*	Centy 150 ch Cen 32	DEPTH OF JOB	67000
	pump plus of 1360 of water	PUMP TRUCK CHARGE@	
	fump plus of 15000 of water		5 to 350 00
•	Temt did Circ	MANIFOLD@	
		1-5 gwo	
		@	
	CHARGE TO: J.O. Farmen		TOTAL 1020 AG
	STREET		IUIAL
	CITYSTATEZIP		
	CITYSTATEZII	PLUG & FLOAT EQ	UIPMENT
			•
		8 5/2 Sunf @	55 **
	To Allied Cementing Co., Inc. 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		p = 00
	done to satisfaction and supervision of owner agent or		TOTAL <u>55 =</u>
	contractor. I have read & understand the "TERMS AND	TAX	
	CONDITIONS" listed on the reverse side.	•	
		TOTAL CHARGE	
		DISCOUNT	- IF PAID IN 30 DAYS
	ο . Λο		
	SIGNATURE 9.1 A. Alla.		

SWIFT Services, Inc. JOB LOG CUSTOMER WELL NO. PRESSURE (PSI)
UBING CASING VOLUME (BBL) (GAL) PUMPS RATE (BPM) **DESCRIPTION OF OPERATION AND MATERIALS** C TUBING 200 SEP I ONHU SEP 0 6 2005 KCC WICHITA