

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

ORIGINAL

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

Operator: License # 5135	API No. 15 - 065-23,134-00-00
Name: John O. Farmer, Inc.	County: Graham
Address: P.O. Box 352	App. NE SE SE Sec. 2 Twp. 9 S. R. 22 East West
City/State/Zip: Russell, KS 67665	965 feet from S/ N (circle one) Line of Section
Purchaser: NCRA MAY 2 3 2006	170 feet from W (circle one) Line of Section
Operator Contact Person: Marge Schulte	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 483-3144	(circle one) NE (SE) NW SW
Contractor: Name: WW Drilling, LLC	Lease Name: Buss Unit Well #: 1
License: 33575	Field Name: Van North
Wellsite Geologist: Brad Hutchison	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 2243' Kelly Bushing: 2248'
New Well Re-Entry Workover	Total Depth: 3900' Plug Back Total Depth: 3872'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 218 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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 3899
Operator:	feet depth to surface w/ 455 sx cmt.
Well Name:	Drilling Fluid Management Plan 1/4 TT 1/11/10 -10 - 08
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alf II NH 6-6-08 (Data must be collected from the Reserve Plt)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 3,800 ppm Fluid volume 400 bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporation
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name:
1-31-06 2-5-06 2-15-06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
Tecompletion bate	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 13 107 for confidentiality in excess of 12 months). One copy of all wireline logs of 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: O COME	KCC Office Use ONLY
Title: President Date: 5-23-06	Letter of Confidentiality Received
Subscribed and sworn to before me this 23rd day of	If Denied, Yes Date:
20.06.	Wireline Log Received
Man of a lab	Geologist Report Received
Notary Public: 110 gall W, John	UIC Distribution RECEIVED
Date Commission Expires:	MAY 2 4 200s

MARGARET A. SCHULTE
My Appl. Exp. 1-27-C

## Side Two

Operator Name: Joh	nn O. Farmer, Inc		Lease	Name:	Buss Unit		_ Well #: 1		
	9S. R. <u>22</u>		County	y: Grah	am				
tested, time tool ope temperature, fluid re	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, as if gas to surface test, a final geological well site	whether shalong with f	hut-in pre	essure reached	static level, hydro	static pressur	es, botto	m hole
Drill Stem Tests Take		✓ Yes		<b>⊘</b> L	og Formatio	on (Top), Depth a	and Datum		Sample
Samples Sent to Geological Survey			1	Name Anhydrite Topeka		Top 1758'		Datum (+490)	
Cores Taken			1			3228'	(-980)		
Electric Log Run (Submit Copy)	ctric Log Run			Heebner			3445'		(-1197)
List All E. Logs Run:				Toro	nto		3471'	•	-1223)
_				Lan	•		3486'	•	-1238)
•	•	Log, Dual Inductio		Base/KC			3691'	•	-1443)
Log, Microresi Ray	stivity Log, Cer	ment Bond Log Ga	amma		ıckle		3820'	•	-1572)
ı Kay	<del></del>			L.T.	······		3902'		-1654)
		CASING Report all strings set-	RECORD conductor, su	✓ Ne urface, inte	<del></del>	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing We		ght	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12-1/4"	8-5/8"	(In O.D.) Lbs. /		218'	Common	160	Additives 3% C.C., 2% gel	
Production	7-7/8"	5-1/2"	14#		3899'	SMDC	405	11.2#	/Gal.
						SMDC	50	14.0#	 /Gal.
		ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECORD			.l	
Purpose:  Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and F	Percent Additives		
Plug Off Zone								.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	PERFORAT	ION RECORD - Bridge Plu	as Set/Tyne		Acid Fra	cture Shot Cemen	t Squeeze Beco	rd	4
Shots Per Foot	pot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
4 SPF 3823-40' (Arbuckle)					750 gals. 28	3% NE FE w/D	МО		3823-52'
	Bridge Plug set	@ 3843'							
4 SPF	3845-52' (Arbuck	le- not communicated	between	zones)					
TUBING RECORD 2-	Size -3/8"	Set At 3869'	Packer A	At	Liner Run	Yes✓ No	)		
Date of First, Resume 5-10-06	rd Production, SWD or I	Enhr. Producing Me	thod	Flowin	g 📝 Pumpi	ng 🔲 Gas Li	ft 🔲 Oth	er (Explain	1)
Estimated Production Per 24 Hours	6.00	Bbls. Gas	Mcf	Wat 20.0		bls. (	Gas-Oil Ratio		Gravity 24.8°
Disposition of Gas		COMPLETION		20.0	Production Inter	val			
Vented Sold	Used on Lease	Open Hole	<b>√</b> Perf	f. 🔲 I	Dually Comp.	Commingled _	3823-40'		<del></del>
(ii Valitau, S	55.m. 750-16.j	Other (Spec	cify)						

## ALLIED CEMENTING CO., INC. 25010 Federal Tax I.D.

	REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:	
	DATE 1-31-06 2 9 22	6	B FINISH APM ATE
KCC DENTIFE	CONTRACTOR W Drilling Kie 2  TYPE OF JOB Surface  HOLE SIZE 1240 T.D. 2200  CASING SIZE 8544 2311 DEPTH 218  TUBING SIZE DEPTH  DRILL PIPE DEPTH	OWNER  CEMENT  AMOUNT ORDERED 160 G 392	
KCC MAY 2 3 2005 CONFIDENTI	TOOL DEPTH PRES. MAX MINIMUM MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. LS	POZMIX @ @	42 ° 190°
	PUMPTRUCK CEMENTER Store # 40 9 HELPER Crais BULK TRUCK # 302 DRIVER BULK TRUCK # DRIVER  REMARKS:	@ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	218 eg 55 23
	Consul did Circulate	SERVICE	
	Thank lan	DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE MANIFOLD @ @ @ @ @ @ @ @	<i>[7</i> 2 ≈ 32.5 ° °
	CHARGE TO: STREET STATE ZIP	TOTALC PLUG & FLOAT EQUIPMENT	195°
	To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	1 8 2 Worden Plus @ @	55°
	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.	RECEIVED TOTAL S TAX TOTAL CHARGE CC WICHITA	is ∞
	Than Joseph	DISCOUNT IF PAID IN	30 DAY

PRINTED NAME

SWIFT Services, Inc. JOB ŁÓG TICKET NO. 96 48 WELL NO. # LEASE BUSS Unit CVS MER O. Farner VOLUME (BBL) (GAL) DESCRIPTION OF OPERATION AND MATERIALS TIME 0900 RTD 3900' Cent. 1, 4, 7, 10, 13, 16, 51, 79 Backet 2, 14, 52, 80 Break Cinc 1300 1320 32/0 200 220/0 200 to rathole 1429 35 145-2 96.5 Circles Skoto Pit RECEIVED MAY 2 4 2006 KCC WICHITA