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Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1

KCC WICHITA WELL **WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999
Form Must Be Typed

CONFIDENTIAL	OPICINIAI
Operator: License # 5135 VVIII IVLIII IAL	API No. 15 - 051-25,431-00-00 UNIUNAL
Name: John O. Farmer, Inc.	County: Ellis
Address: P.O. Box 352	AppSW - SE - SW Sec. 32 Twp. 12 S. R. 17 East V West
City/State/Zip: Russell, KS 67665	120 feet from S / N (circle one) Line of Section
Purchaser: NCRA AUG 2 Cost	1650 feet from E / ((circle one) Line of Section
Operator Contact Person: Marge Schulte	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 483-3144 CONTIDENTIA	(circle one) NE SE NW (SW)
Contractor: Name: Discovery Drilling Company, Inc.	Lease Name: Schmeidler Unit Well #: 1
License: 31548	Field Name: Reed
Wellsite Geologist: Brad Hutchison	Producing Formation: Lansing/KC
Designate Type of Completion:	Elevation: Ground: 2058' Kelly Bushing: 2066'
New Well Re-Entry Workover	Total Depth: 3666' Plug Back Total Depth: 3643'
✓ 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 set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 3657'
Operator:	feet depth to surface w/ 470 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 13,000 ppm Fluid volume 300 bbls
Plug BackPlug 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:
6-25-05 7-1-05 7-15-05	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 a 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.	e the oil and gas industry have been fully complied with and the statements
Signature: Sel. Farme III	KCC Office Use ONLY
Title: Fresident Date: 8-26-05	Letter of Confidentiality Received
Subscribed and sworn to before me this 26th day of Augus	If Denied, Yes Date:
20 05	Wireline Log Received
\mathcal{M}_{\bullet} $+$ 0 1 1	Geologist Report Received
Notary Public: // again w, Jenn	UIC Distribution
Date Commission Expires: A HOTARY PUBLIC - State of Kansas	

Operator Name: Joh	nn O. Farmer, Inc			Lease	Name:	Schmeidler L	<u>Init</u>	_ Well #: 1			
Sec. 32 Twp1	S. R. 17	East	✓ West	County			Same and the same of the same				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	in pressures, surface test, a	whether sh long with f	nut-in pre	l cores. Repor	t all final copies o static level, hydro	f drill stems te ostatic pressur	es, bottom	hole	
Drill Stem Tests Take		V L	og Formati	on (Top), Depth a	and Datum	☐ Sa	ımple '				
Samples Sent to Ge	ological Survey	 ✓ Ye	es 🗌 No		Nam	e /drite		Top 1295'		itum 771)	
Cores Taken			es 🗸 No		Tope			3061'	•)95)	
Electric Log Run (Submit Copy)		✓ Ye	es No		Heel			3297'	•	231)	
List All E. Logs Run:					Toro			3318'	•	252)	
Liot / III L. Logo / Iain.					Lans	sing		3343'	=	277)	
-	sated Porosity I	•			Star	k		3530'	(-1464)		
	stivity Log, Dua	ıl Recei	ver Cemen	ıt	Base	Base/KC		3570'	(-1504)		
Bond Log					Arbu	uckle		3592'	(-1	(-1526)	
		Repo	CASING I		✓ Ne	w Used ermediate, produc	tion, etc.	1 107			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used		d Percent litives	
Surface	12-1/4"	8-5/8"		23#		222'	Common	150		., 2% gel	
Production	7-7/8"	5-1/2"		15.5#		3657'	SMDC	370 @	11.6#/g	al.	
							SMDC	100 @	14#/gal.	•	
	l <u>-</u>	I	ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORI)				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks				Percent Additives	5		
Shots Per Foot			D - Bridge Plug Each Interval Per				cture, Shot, Cemen		rd	Depth	
4 SPF 3371-76' (L/KC "C") 3388-93' (L/KC "D") 3414					(C "E")	500 gals. 1	5% MCA	· · · · · · · · · · · · · · · · · · ·			
4 SPF 3434-38' (L/KC "G")					250 gals. 15% NE						
4 SPF	14-16' (L/	KC "J")	500 gals. 1	5% MCA			· · · · · · · · · · · · · · · · · · ·				
TUBING RECORD 2-	Size 3/8"	Set At 3640'		Packer A	nt .	Liner Run	Yes 📝 No				
Date of First, Resumer	d Production, SWD or E	inhr.	Producing Meti	nod [Flowin	g 📝 Pump	ing Gas Li	ft 🗍 Oth	ner <i>(Explain)</i>		
Estimated Production Per 24 Hours	0il 49.26	Bbls.	Gas	Mcf	Wate		Bbls. (Gas-Oil Ratio	34	Gravity	
Disposition of Gas	METHOD OF C	OMPLETIC)N			Production Inte	rval				
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Speci	√ Perf	. <u> </u>	Dually Comp.	Commingled _	3371-3516'	OA		

-14

IED CEMENTING CO.. INC.

PRINTED NAME

CONFIDENT

CONFIDENT	AL STATE STATE STATE OF THE STA	East S to 1 King 0				
- AAIII 12-11	REMIT TO P.O. BOX 31 RUSSELL, KANSAS 676	665		SERV	ICE POINT	Ź
	DATE 6-25-05 SEC. TWP.	RANGE	CALLED OUT	ON LOCATION Z'30Am	JOB START	JOB FINISH An 3:45-An
RECEIVED	LEASE SCHMETT (Unit) OLD OR (EW (Circle one)	LOCATION 784.C	ON N TO		COUNTY ELLIZS	STATE
AUG 2 9 2005	CONTRACTOR ASCOUERA		OWNER			
KCC WICHITA	TYPE OF JOB SURFACE HOLE SIZE 12/4 T.D.		CEMENT AMOUNT ORD	ERED	50 CO	m 3 = Z
VCC.	TUBING SIZEDEDRILL PIPEDE	PTH PTH PTH				
AUG 2 à 2005	PRES. MAX MI	NIMUM OE JOINT	COMMON POZMIX		@ <u>8</u> 72 @	
CONFIDENTIA	GEMENT LEFT IN CSG. 10-15 PERFS. DISPLACEMENT 13 5		GEL CHLORIDE ASC		@ <u>38</u>	
	EQUIPMENT	,			@ @ @	
!	BULK TRUCK	CLEN			@	
	# Z/3 DRIVER \(\sum_{\text{N}}\) BULK TRUCK # DRIVER	Ouc	HANDLING		@	2528
	REMARKS:		MILEAGE	السليان		_ 237 € L 2026 €
	CEMENT CIRC			SERVIC	E	
	HANKE		DEPTH OF JOB PUMP TRUCK (EXTRA FOOTA	CHARGE	@	1709
1			MILEAGE	25	@ 5 ***	125
	CHARGE TO: J.O. FARME	K.			@	ı <u>795</u> ⇔
	STREETSTATE		PI	.UG & FLOAT I		
			MANIFOLD		@	
	To Allied Cementing Co., Inc. You are hereby requested to rent cem	penting equipment	<u>858</u> u		@	55.42
,	and furnish cementer and helper to a contractor to do work as is listed. The done to satisfaction and supervision of	ssist owner or ne above work was	,	(@ TOTA	L 55 ==
	contractor. I have read & understand CONDITIONS" listed on the reverse	the "TERMS AND	TAXTOTAL CHARG			
	A.C.		DISCOUNT	Λ.	IF PA	ID IN 30 DAYS
	SIGNATURE //WWW L		Thomas	MIM		



RECEIVED AUG 2 9 2005 KCC WICHITA



ORIGINAL

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

DRILLER'S LOG

ONFIDENTIAL

Operator: John O. Farmer, Inc.

PO Box 352

Russell, KS 67665

Contractor: Discovery Drilling Co., Inc.

PO Box 763

Hays, KS 67601

Lease: Schmeidler Unit #1

Location: 110' S of SW / SE / SW

Sec. 32 / 12S / 17W

Ellis Co., KS

Loggers Total Depth: 3669' Rotary Total Depth: 3666'

Commenced: 6/25/2005

Casing: 8 5/8" @ 222.62' w/ 150 sks

5 1/2" @ 3657' w/ 470 sks (Cement did Circulate)

Elevation: 2058' GL / 2066' KB

Completed: 7/1/2005

Status: Oil Well

DEPTHS & FORMATIONS (All from KB)

Surface, Sand & Shale	0' ,	Shale	1331'
Dakota Sand	434'	Shale & Lime	1927'
Shale	612'	Shale	2271'
Cedar Hill Sand	762'	Shale & Lime	2602'
Red Bed Shale	936'	Lime & Shale	3160'
Anhydrite	1293'	RTD	3666'
Base Anhydrite	1331'		
STATE OF KANSAS)			
) ss COUNTY OF ELLIS)		,	

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.

Subscribed and sworn to before me on

My Commission expires:

(Place stamp or seal below)

NOTARY PUBLIC - State of Kansas GLENNAS.

JOB LO		湖田	神人			LIFASE		ICEO, LKC. DATE PAGENO.
		1.33	VOLUME (BBE) (GAL)	PUMPS		PRESSURE	E (PSI)	DESCRIPTION OF OPERATION AND MATERIALS
CHART NO.		RATE (BPM)	(BBL) (GAL)	T	C	TUBING	CASING	DESCRIPTION OF DESCRIPTION AND INVIDENCE.
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