CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

2/28/10

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # _5135	API No. 15 - 15-141-20,381-00-00
Name: John O. Farmer, Inc.	County: Osborne
Address: P.O. Box 352	E/2 _SW _ SE _ SE Sec. 26 Twp. 10 S. R. 15 ☐ East ✓ West
City/State/Zip: Russell, KS 67665	feet from(\$) / N (circle one) Line of Section
	700 feet from E/ W (circle one) Line of Section
Purchaser:Operator Contact Person: Marge Schulte CONFIDENTIAL	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 483-3145, Ext. 214	(circle one) NE (SE) NW SW
Contractor: Name: WW Drilling, LLC	Lease Name: Koelling "A" Well #: 1
License: 33575	Field Name: (wildcat)
Wellsite Geologist: Randall Kilian	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1811' Kelly Bushing: 1816'
New Well Re-Entry Workover	Total Depth: 3420' Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 521 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
✓ 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
Operator:	feet depth tosx cmt.
Well Name:	DAMELER
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PANJS/509 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Coloride content 52,000 ppm Fluid volume 800 bbls
Plug Back Plug 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:
	Lease Name: License No.:
1-26-08 2-2-08 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
· · · · · · · · · · · · · · · · · · ·	
Kansas 67202, within 120 days of the spud date, recompletion, workon information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING Ills. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: 110. Fuller III.	KCC Office Use ONLY
Title: President Date: 2-28-08	Letter of Confidentiality Received
Subscribed and sworn to before me this 28+12 day ofFebrua	If Denied, Yes Date:RECEIVED
20 08.	Wireline Log Received KANSAS CORPORATION COMMIS
M. $L + 000$	Geologist Report Received
Notary Public: Morganet W. Sepul	UIC Distribution FEB 2 9 2008
Date Commission Expires: A COMMY PUBLIC - State of Kangas	CONSERVATION DIVISION
EMEAREI A SECULIE	WICHITA, KS



Side Two

Operator Name: Jon	n O. Farmer, In	C		Lea	ase Name:	Koelling "A"		Well #: _1_	
Sec. 26 Twp. 10	0S. R. <u>15</u>	_ []E	ast 🗸 West	Cou	unty: Osbo	orne			
INSTRUCTIONS: Shatested, time tool oper temperature, fluid rec Electric Wireline Logs	n and closed, flowing covery, and flow rate	ng and sh es if gas	nut-in pressures, to surface test, a	, whether along wit	r shut-in pr	essure reached	static level, hyd	rostatic pressu	ests giving interval ires, bottom hole ded. Attach copy of all
Drill Stem Tests Taker		✓	Yes No		₽ t	og Formati	on (Top), Depth	and Datum	Sample
Samples Sent to Geo	logical Survey	7	Yes No		Nan	ne ydrite		Тор 96 7'	Datum
Cores Taken				se/Anhydrite		1000'	(+849) (+816)		
Electric Log Run (Submit Copy)		✓	Yes No		Тор	•		2703'	(-887)
•					Heebner Shale		2950'	(-1134)	
List All E. Logs Run:					Tord	Toronto			(-1154)
Dual Compens		y Log,	Dual Indu	ction	Lan	sing		2999'	(-1183)
Log, Microresi	stivity Log				Star	Stark Shale		3205'	(-1389)
					Bas	e/KC		3262'	(-1446)
		Do		RECOR					
Purpose of String	Size Hole		oort all strings set-o	· · · · · · · · · · · · · · · · · · ·	, surface, into	Setting	tion, etc.	# Sacks	Type and Percent
Surface	Drilled		Set (In O.D.)	1	os. / Ft.	Depth	Cement	Used	Additives
Surface	12-1/4"	8-5/8'		23#	· · · · · · · · · · · · · · · · · · ·	521'	Common	325	3% C.C., 2% gel
·						·			
			ADDITIONAL	. CEMEN	TING / SQL	JEEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Тур	pe of Cement	#Sac	ks Used		Type and	Percent Additives	3
0	PERFORAT	ON RECC	ORD - Bridge Plug	so Cot/Tue		A : J C -			
Shots Per Foot	Specify	Footage o	f Each Interval Per	forated	<u> </u>	Acid, Fracture, Shot, Cement Squeeze Récord (Amount and Kind of Material Used) Depth			
								· · · · · · · · · · · · · · · · · · ·	
				***************************************		,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
TUBING RECORD	Size	Set A	1	Packer	At	Liner Run			
						_	Yes No		
Date of First, Resumerd I	Production, SWD or E	nhr.	Producing Meth	od	Flowing	Pumpin	g Gas Li	t	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate			as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETI	ON			Production Interv	al		
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled									
			U Other (Specif	y)			 -		

ALLIED CEMENTING CO., LLC. 33969

REMIT TO	P.O. BOX 31
	RUSSELL, KANSAS 67665

201	P	Y

CALLED OUT

SERVICE POINT: Russell KS

JOB START

ON LOCATION

JOB FINISH

TWP. RANGE SEC. 10:30 pm DATE 1-26-08 COUNTY Koelling A LOCATION Natoma East Edge Osborne WELL# 4 East South into or Paradisc 4 West OLD OR NEW (Circle one) Rig#6 **OWNER** CONTRACTOR WW Drilling TYPE OF JOB Surface T.D. **52/ CEMENT** HOLE SIZE 12/4 AMOUNT ORDERED 325 com 38cc 28qc/ DEPTH 521.06 CASING SIZE 83/8 DEPTH **TUBING SIZE** DEPTH DRILL PIPE **DEPTH** TOOL 325 COMMON___ MINIMUM PRES. MAX POZMIX SHOE JOINT MEAS. LINE GEL CEMENT LEFT IN CSG. CHLORIDE // PERFS. ASC ____ DISPLACEMENT 32.22 Bbl **EQUIPMENT** CEMENTER John Roberts PUMP TRUCK HELPER Chris / Mark # 409 **BULK TRUCK** DRIVER Mike @ # 396 BULK TRUCK DRIVER HANDLING MILEAGE . TOTAL _ REMARKS: SERVICE DEPTH OF JOB PUMP TRUCK CHARGE _ Cement Circ ! EXTRA FOOTAGE MILEAGE _ 32 @ @ MANIFOLD ___ @ @ CHARGE TO: John O Farmer TOTAL _///7.6 CITY_____STATE _____ _ZIP_ PLUG & FLOAT EQUIPMENT 85/8 Rubber Plug To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL _ done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES _____ PRINTED NAME MARK HERSKOWT DISCOUNT ______ IF PAID IN 30 DAYS

CONFIDENTIAL FEB 2 8 2008

RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 9 2008

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., LLC. 33974

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SER SER	vice point:Russell_KS	
DATE 2-2-08 26 10 15	ALLED OUT ON LOCATION	JOB START JOB FINISH //: OO AM COUNTY STATE Osbocne KS	
OLD OR NEW (Circle one) LOCATION Paradis	se KS 4 West South	Osborne KS	
CONTRACTOR WW Drilling Rig#6	OWNER		
TYPE OF JOB Rotury Plug HOLE SIZE 778 T.D. 3420'	CEMENT	امال المال المالية	CONFIDENTIAL
CASING SIZE DEPTH	AMOUNT ORDERED 115	740 470 Bul 14" Flo	LEB 7 8 500g
TUBING SIZE DEPTH			FEB & BOTTO
DRILL PIPE DEPTH 1000'			
TOOL DEPTH	COMMON69	@ 12 15 838,33	- Mos
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	POZMIX	@ 6.80 312.00	-
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG.	GEL 7	@ 18.25 73. °	
PERFS.	CHLORIDE		
DISPLACEMENT	ASC	_@ 	
EQUIPMENT	AOSe4/29 16,	_@ d. 25 _63,5_	-
,			
PUMPTRUCK CEMENTER John Roberts			•
# 409 HELPER Adrian			
BULK TRUCK		@	
# 396 DRIVER Travis			
BULKTRUCK		_@ 	<u>-</u>
# DRIVER	HANDLING //9	_@ <u>J. </u>	
REMARKS:	MILEAGE	TOTAL /653, 20	
_1000', 25 sks	SERV	ICE	
_575' 655KS			•
40' 10 sks	DEPTH OF JOB	p92 (5	
	PUMP TRUCK CHARGE EXTRA FOOTAGE	@	
Rathole 15sks	MILEAGE 30	@ 7.0º 210. º	
	MANIFOLD	@	
	WANT OLD		
		_@	
CHARGE TO: John O Farmer STREET		TOTAL _//63.00	
CITYSTATEZIP	PLUG & FLOA	T EQUIPMENT	
		@ @	
To Allied Cementing Co., LLC.	Dry Hole Plug	_@39, &_	
You are hereby requested to rent cementing equipment			
and furnish cementer and helper(s) to assist owner or		_@	
contractor to do work as is listed. The above work was		-79 OZ	
done to satisfaction and supervision of owner agent or		TOTAL 37	RECEIVED
contractor. I have read and understand the "GENERAL	0.1770 m/37/454		RECEIVED RANSAS CORPORATION COMMISSION
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)		
Thanks!	TOTAL CHARGES		FEB 2 9 2008
PRINTED NAME 51d Deutschen	DISCOUNT	IF PAID IN 30 DAYS	
TA A / A	DISCOUNT		CONSERVATION DIVISION
SIGNATURE IN WILLIAM			WICHITA, KS