CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

2/19/12

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5135	API No. 15 - 197-20,283-00-00
Name: John O. Farmer, Inc.	County: Wabaunsee
Address: P.O. Box 352	N/2 - NW - NE Sec. 14 Twp. 15 S. R. 11
City/State/Zip: Russell, KS 67665	110 feet from S /(N) (circle one) Line of Section
	2310
Operator Contact Person: Marge Schulte	feet from (E)/ W (circle one) Line of Section ootages Calculated from Nearest Outside Section Corner: (circle one) (NE) SE NW SW
Phone: (785) 483-3145, Ext. 214	(circle one) (NE) SE NW SW
Contractor: Name: Gulick Drilling Company, Inc.	Lease Name: Wheat Farm "A" Well #: 1
License: 32854	Field Name: (wildcat)
Wellsite Geologist: Keith Reavis	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1389' Kelly Bushing: 1397'
New Well Re-Entry Workover	Total Depth: 3230' Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at
Oil SWD SIOW Temp. Abd.	·
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
Operator:	feet depth tosx cmt.
Well Name:	Drilling Fluid Management Plan AH II NJ 205-CC (Data must be collected from the Reserve Rt)
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve PH)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug 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:
12-14-09 12-22-09 12-23-09	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.:
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	In the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, the reference 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 82-3-12 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 regul herein 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: John O, Joeney W	KCC Office Use ONLY
Title: Vice-President Date: 2-19-10	Letter of Confidentiality Received
Subscribed and sworn to before me this 19th day of February	If Denied, Yes Date:
	Wireline Log Received
$\omega_{20} = 10$ $\omega_{20} = 10$ $\omega_{20} = 10$	Geologist Report Received
Notary Public: Margaret a. Schul	UIC Distribution RECEIVED
Date Commission Expires:	*
Date Commission Expires. A NOTARY PUBLIC - State of Kansas &	FEB 2 2 2010

Operator Name: John O. Farmer, Inc. Wheat Farm "A" Lease Name: __ Twp. __¹⁵ Wabaunsee County: INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** ✓ Yes No Formation (Top), Depth and Datum ☐ Sample (Attach Additional Sheets) Top Datum Samples Sent to Geological Survey 1978' (-581)Cores Taken Yes ✓ No Mississippi 2388' (-991)Electric Log Run ✓ Yes □No Hunton 2909' (-1512)(Submit Copy) Maquoketa 2962' (-1565)List All E. Logs Run: Viola 3028 (-1631)Compact Photo Density/Compensated Neutron Log, Simpson Dolomite 3131' (-1734)Array Induction Shallow Focused Log, Micro Simpson Sand 3148' (-1751)Resistivity Log, Compensated Sonic Log Arbuckle 3197 (-1800)**CASING RECORD** ✓ New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Casing Set (In O.D.) Size Hole Weight Purpose of String Setting # Sacks Type of Type and Percent Drilled Lbs. / Ft Depth Cement Used Additives Surface 12-1/4" 8-5/8" 23# 305' Common 200 3% C.C., 2% gel Additional cementing cemented to surface Common 40 3% C.C., 2% gel ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot (Amount and Kind of Material Used) Depth **TUBING RECORD** Size Set At Packer At Liner Run Yes No Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) Estimated Production Bbls. Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled __

Other (Specify)

(If vented, Submit ACO-18.)



Part of

COMPOLIDATED COMPONENTED

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TICKET NUMBER	23871	;
LOCATION E. C.	<u>حم</u>	
FOREMAN Russe	11 mccoy	

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
12-15-09	4027	Wheat	FACM	A 41	4	14	10 E	WAHAYNS
CUSTOMER	•						经国际销售 经国际	建设建设设计
John	O. FAL	mer			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	ESS			Guliele	520	CI.FF		
370 J	u. wichi	19		Drig	515	chris		
CITY		STATE	ZIP CODE					
Russell		Ks	67665					
JOB TYPE_S.	CFACE	HOLE SIZE	1214	_ _ HOLE DEPTH	318'	CASING SIZE & V	VEIGHT_BS/	B 23#N=1
CASING DEPTH	1_315	DRILL PIPE	<u> </u>	_TUBING			OTHER	
SLURRY WEIGH	HT_15#	SLURRY VOL_	58 861	WATER gal/s	k <u>6.5</u>	CEMENT LEFT in	CASING 2	s'
DISPLACEMENT 18 1/2 DISPLACEMENT PSI 100 #				MIX PSI	RATE			
REMARKS: S	Alety med	etina Ric	in to	85/8 CA	sing set	A+ 315	ul BAOK	'eT AT
42 From	SurFrace.	Buck	Ciccolat	1 W W 5	861 was	45 Mix 26	o ski R	eg coment
ul 32 cx	+c12 22 C	sel 1/3# F	Docetz. D	isPlace u	1 18 % 31	Lunter 6	COOD C	ement
						us wait		
						Staves Fo		
	noiste Ter							
_			TH ANIC	l ,	12	00		
			Qussel W	رم	r			
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		- CONEDENTIAL					
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES of PRODUCT	UNIT PRICE	TOTAL			
5401 द	A CANADA AND A CAN	PUMP CHARGE	68000	080.00			
5406	75	MILEAGE	3.45	258.75			
11045	240 SX	CLASS A Coment	12.70	3.048.00			
1102	675 L	CAC12 = 3%	.71	479.25			
1118 A	450 [#]	Ge/ = 2%	طا ب	72.60			
101	80 1	1/3 # P=1/5K	1.97	157.60			
S407 A	11.28 Tanis	Tow Milengy v 75 miles	1.16	981.36			
		RECEIVED					
		FEB 2 2 2010					
		KCC WICHITA					
			SALES TAX	5,676.° 255.47			
avin 3737		833418	ESTIMATED TOTAL	5932.43			

AUTHORIZTION WITNESS by RON GULICK TITLE RIG OWNER



COMPOLIDATED OR WAS Services, LLE

AUTHORIZTION WITNESS by Ron Gulick



TICKET NUMBER 23916

LOCATION Euroka
FOREMAN STEVENARA

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

020-431-9210 #	Or 600-407-607	0		CEMEN	1			
DATE	CUSTOMER#	WELL N/	IAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
12-23-04	4027	Wheat Far	rms A-1		<u> </u>	·		Wabanusee
CUSTOMER			***************************************	T '	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			
John	O. Farma	<u> </u>			TRUCK#	DRIVER	TRUCK#	DRIVER
				Gulick		Alan		
370	<u>ل. له: دل</u>	ita		Orilling	543	Dave		
			IP CODE		L			
Rusell		Ks 4	27665					
		HOLE SIZE 7	ry	_ HOLE DEPTH	3200'	CASING SIZE & V	VEIGHT	
CASING DEPTH	1	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	HT	SLURRY VOL		WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMENT	IT	DISPLACEMENT P	PSI	MIX PSI		RATE		<u> </u>
REMARKS: 5,	afty Me	Leting Rig	up Ju	4'4 Deil	11 pipe. Sy	DOT CEMENT	Plug AS	Fallowing
		35	SKS AT	7.3200'				
		35	SKS AT	1200'			KCC	
					o Surfact		2010	
				ROT hale		FF	B 1 9 2010	
			SKS TO		<u></u>		WEIDENLI	AL
***************************************				31.34		C	AWILL	
					hank y	'ou		
ACCOUNT	QUANT	TY or UNITS		ESCRIPTION of	f SERVICES or PF	RODUCT	UNIT PRICE	TOTAL

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5405N		PUMP CHARGE	870.00	870.60
5406	75	MILEAGE	3.45	258.75
1131	197583	60/40 Pozmix Cement	10.70	2107.90
1118A	1975ks 670 [#]	Ge/ 4%	.16	107.20
5407A	8.47 Fans	Jan Mileage Bulk Truck (25m.)	2.16	736.89
		RECEIVED		
		FFB 2 2 2010		
		KCC WICHITA	·	
			SubToTal	4080.74
	2 March 25 4 4 5 4 5 4 5 1		SALES TAX	150.63
Ravin 3737		832568	ESTIMATED TOTAL	4231.37

TITLE Too / Pusher