ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3235 3333 API No. 15 - 153-20864-0000 Name: IA Operating, Inc. County: Rawlins Address: 9915 W. 21st Street, Ste B SE - SE - Sec. 30 Twp. 1 S. R. 32 East West City/State/Zip: Wichita, KS 67205 _ feet from (S)/ N (circle one) Line of Section Purchaser: None _ feet from(E)/ W (circle one) Line of Section Operator Contact Person: Hal Porter Footages Calculated from Nearest Outside Section Corner: Phone: (316) 721-0036 (circle one) NE (SE) Lease Name: Gertie Kastens Contractor: Name: Murfin Drilling Co., Inc. Well #: 30-1 License: 30606 Field Name: Wildcat Wellsite Geologist: Stephen J. Miller Producing Formation: None 2993 Elevation: Ground: Designate Type of Completion: Kelly Bushing: Total Depth: 4250' Plug Back Total Depth: 4250' New Well __ Re-Entry Amount of Surface Pipe Set and Cemented at 304 SWD ____ SIOW _____Temp. Abd. ____ ENHR ____ SIGW ___ Gas Multiple Stage Cementing Collar Used? ☐Yes ✓ No _____ Other (Core, WSW, Expl., Cathodic, etc) If yes, show depth set ____ If Workover/Re-entry: Old Well Info as follows: If Alternate II completion, cement circulated from____ Operator: feet depth to Well Name: **Drilling Fluid Management Plan** Alt I Original Comp. Date: ____ Original Total Depth: (Data must be collected from the Reserve Pit) 11-13-08 Fluid volume 400 _____Re-perf. Chloride content 3500 ... Deepening __ Conv. to Enhr./SWD .ppm __ Plug Back_ Plug Back Total Depth Dewatering method used Evaporation/Backfill ____ Commingled Docket No._. Location of fluid disposal if hauled offsite: ___ Dual Completion Docket No. _ Operator Name: ___ ___ Other (SWD or Enhr.?) Docket No., __ License No.:___ 8/30/08 09/06/08 09/06/08 Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date ____ Docket No.: INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge. KCC Office Use ONLY Date: 10-20-08 Letter of Confidentiality Received Subscribed and sworn to before me this 20 day of Othobes If Denied, Yes Date:_ Wireline Log Received 20.08 RECEIVED **Geologist Report Received** KANSAS CORPORATION COMMISSION LUC Distribution JULIE BURROWS Date Commission Expires: 4 / lan

NOTARY PUBLIC

My Appt. Exp.

CONSERVATION DIVISION WICHITA, KS

Side Two

perator Name: IA Operating, Inc.			Leas	Lease Name: Gertie Kastens			Well #: 30-1		
Sec. 30 Twp. 1		☐ East ✓ Wes	t Cour	nty: _Rawli	ns				
NSTRUCTIONS: Sho ested, time tool open a emperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shut-in pressu s if gas to surface to	ires, whether est, along with	shut-in pr	essure reached	static level, hydr	ostatic pressu	• •	
Drill Stem Tests Taken Yes No			/ lo	✓ Log Formation (Top), De			epth and Datum Sample		
Samples Sent to Geological Survey			lo	Nam	· -		Тор	Datum	
			lo	Anhydrite Topeka			2805 3818	-193 -820	
Electric Log Run (Submit Copy)		✓ Yes N		Orea			3916	-918	
	1			Heet	per		3930	-932	
ist All E. Logs Run:				Lans	sing		3962	-964	
Wellsite Geologi Log, Sonic Log,				Tota	i Depth		4250`	-1250	
Characteristics and the second of the second	:		SING RECORD		ew Used ermediate, produc	etion, etc.			
Purpose of String	Size Hole Drilled	Size Casing	w	/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	Drilled Set (In O.D.)		23#	S. / Fl.	304	Common	185	3%CC, 2%gel	
West of the second seco									
		ADDITIO	ONAL CEMEN	TING / SQ	UEEZE RECOR)			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sac	ks Used	Type and Percent Additives				
Protect Casing ✓ Plug Back TD — Plug Off Zone	1	60/40 Poz	220		4%gel, 1/4# Flo-seal				
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perf			s Set/Type Acid, Fracture, Sho forated (Amount and			ot, Cement Squeeze Record Kind of Material Used) Depth		
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	1								
	·								
TUBING RECORD	Size	Set At	Packer	r At	Liner Run	Yes No	,		
Date of First, Resumerd F	Production, SWD or E	nhr. Producing	g Method	Flowin				ner (Explain)	
Estimated Production Per 24 Hours	Oil O	Bbls. Gas	Mcf	Wat	er E	Bbls. 0	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	OMPLETION		L	Production Inte	rval		RECEIVED	
Vented Sold (If vented, Subn	Used on Lease	Open H	Hole Pe	erf. [] I	Oually Comp.	Commingled		OCT 2 2 20	

CONSERVATION DIVISION WICHITA, KS

ON LOCATION JOB START

REMIT TO RR 1 BOX 90 D HOXIE KS 67740

SCHIPPERS OIL FIELD SERVICE L.L.C.

246

				country/	STATE	
LEASE Grade Kas	Men s	well# 30-/				
CONTRACTOR ///	4, 6 2 13	OWNER THO	De chas			
TYPE OF JOB	And Place					
HOLE SIZE 7 7/4	T.D. 4/36	CEMENT				
CASING SIZE	DEPTH	AMOUNT ORDERED	7220			
TUBING SIZE	DEPTH	White the second state of				
DRILL PIPE 4/	DEPTH				_	
TOOL	DEPTH		<u> </u>			
PRES. MAX	MINIMUM	COMMON	1/23	@ /3 >=-	1915=	
DISPLACEMENT	SHOE JOINT	POZMIX	88		(10 10 1	
CEMENT LEFT IN CSG.	SHOE JOHN	GEL	× · ·	@ />===	19	
PERFS		CHLORIDE	//	- 9.7.7	17	
PERFS		ASC		@		
EOUDIMENT		ASC	+	@		
EQUPIMENT				@ 	450 73	
DELLA COLLEGICA		1/2000	53		12 2	
PUMP TRUCK			 	@	<u> </u>	
# 500.1				@	ļ	
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BULK TRUCK				@		
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	1 9 9 30 Pi			@	<u> </u>	
	150-25	HANDLNG	23/	@ /===	\$ 50 miles	
/	00 9/1/28	MILEAGE	上 25	@ 2077	1815	
	1/0/0			TOTAL		
				<i>(</i>		
REMARKS		SERVICE	in 19			
75sx 2	822	DEPT OF JOB	James John James J	@		
100 52 21	43	PUMP TRUCK CHARGE		@//52	1150	
40 40 3	5.5	EXTRA FOOTAGE	EXTRA FOOTAGE			
12 31 41	5' 8 % Plan	MILEAGE	75	@ 6	955	
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1552 Mon	l se per			@ @	İ	
(TOTAL		
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CHARGE TO:	2 Danie	KANSAS CORPORATI	ON COMMISSION			
STREET	STATE	OCT 2 2	2008			
CITY	ZIP					
		CONSERVATIO WICHITA	N DIVISION			
American management of the second sec				·		
To: Schippers Oil Field Service L	1.0	PLUG & FLOAT EQUIPM	<u> 197</u>	@ 600	pl paradit	
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16 H	cementing equipment			•		
and furnish staff to assist owner or	r contractor to do work			@		
and furnish staff to assist owner or as is listed. The above work was d	r contractor to do work			@		
and furnish staff to assist owner or as is listed. The above work was d supervision of owner agent or con	r contractor to do work lone to satisfaction and tractor. I have read &					
and furnish staff to assist owner or as is listed. The above work was d supervision of owner agent or con understand the "TERMS AND CO	r contractor to do work lone to satisfaction and tractor. I have read &			@	27	
and furnish staff to assist owner or as is listed. The above work was d supervision of owner agent or con- understand the "TERMS AND CO	r contractor to do work lone to satisfaction and tractor. I have read &	TAX		@	32.7	
and furnish staff to assist owner or as is listed. The above work was d supervision of owner agent or con- understand the "TERMS AND CO	r contractor to do work lone to satisfaction and tractor. I have read &	TAX TOTAL CHARGE		@	27	
and furnish staff to assist owner or as is listed. The above work was d supervision of owner agent or con understand the "TERMS AND CO	r contractor to do work lone to satisfaction and tractor. I have read &		AYS)	@	27	
and furnish staff to assist owner or as is listed. The above work was d supervision of owner agent or con- understand the "TERMS AND CO on the reverse side.	r contractor to do work lone to satisfaction and tractor. I have read &	TOTAL CHARGE	AYS)	@	3.2.7	

ALLIED CEMENTING CO., LLC. 31595

REMIT TO P.O. B RUSS	OX 31 ELL, KANSAS 676	65		SERV	VICE POINT: <i>Qul</i> L	le, Kg		
DATE \$ / 3/D 08	SEC 30 TWP.	RANGE 3 2	CALLED OUT	ON LOCATION	JOB START	JOB FINISH		
Gertle Kastens	WELL# ŠO-/	LOCATION ATWO	ed GAZ BEI	1/4 N Water	Lawins	STATE		
OLD OR NEW (Cir		/////		, , , , , , , ,				
CONTRACTOR /	NewFIN .	3	OWNER S	ane				
TYPE OF JOB HOLE SIZE	Sur Face T.D		CEMENT					
	40.57	PTH 304		RDERED 1850	on 3000 C	6200ac		
TUBING SIZE		PTH						
DRILL PIPE	DE	PTH			-			
TOOL	,	PTH	_	. 2:-	× 45	285825		
PRES. MAX		NIMUM OF JOINT	_ COMMON_	185		2378-		
MEAS. LINE		OE JOINT	_ POZMIX _ GEL		-@- <u>-</u>	107.40		
CEMENT LEFT IN PERFS.	(CSG.	13	_ GEL _ _ CHLORIDE	7	@ <u>58 36</u>	42740		
DISPLACEMENT	A CONTRACTOR OF THE CONTRACTOR	18/14 BBL	_ ASC		_	10		
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BULK TRUCK					@ @			
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			MILEAGE		- · ·	(3/X 50		
Cement ATA Corchiate			TOTAL 5702 — SERVICE					
			DEPTH OF J	OB	304			
			PUMP TRUC	K CHARGE		1018		
		1 11	_ EXTRA FOO		_ @ 	1010		
		hank too	_ MILEAGE _		_@ <u></u>	769		
	Han	, Wayne John	— MANIFOLD	Surface	_ @	_113		
			RECEIVED		_ @ _ @			
	1 00	KANSAS	CORPORATION COMMISS	ON .	_ @			
CHARGE TO: T	4 Oper cers i	9	OCT 2 2 2008		TOTAL	16000		
STREET	·				IOIAL	16000		
CITY	STATE	ZIPcc	DNSERVATION DIVISION WICHITA, KS	PLUG & FLOAT	r equipmen	T		
			878 Woo	den Plus	@	68-00		
			<i>y</i>		@			
To Allied Cement	ing Co., LLC.			-	_ @			
•	•	nenting equipment			@			
	nter and helper(s) t				_ @			
		he above work was				1000		
	on and supervision				TOTAL	to		
		nd the "GENERAL	OAT TO TAKE	(If A)				
TERMS AND CO	ONDITIONS" listed	d on the reverse side	e. SALES IAX	(If Any)				
			TOTAL CHA	RGES				
PRINTED NAME_			_ DISCOUNT		IF PAT	D IN 30 DAYS		
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