Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL September 1999 Form Must Be Typed

WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33335	API No. 15 - 137-20482-0000
Name: IA Operating, Inc.	County: Norton
Address: 9915 W. 21st Street N, Ste B	N/2 - N/2 - NW - Sec. 3 Twp. 3 S. R. 24 East V West
City/State/Zip: Wichita, KS 67205	380 feet from S / (N) (circle one) Line of Section
Purchaser: None	1310 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 NW SW
Contractor: Name: Murfin Drilling Co., Inc.	Lease Name: Ritter-Miller Unit Well #: 3-1
License: 30606	Field Name: Wildcat
Wellsite Geologist: Steve Miller	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 2420' Kelly Bushing: 2425
New Well Re-Entry Workover	Total Depth: 3732' Plug Back Total Depth: 3732'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 220' 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
Operator:	
Well Name:	PA-DIQ - 711/08
Original Comp. Date: Original Total Depth:	Drilling Fluid Management() lan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 2,000 ppm Fluid volume 400 bbls
Plug BackPlug Back Total Depth	
Commingled Docket No.	Dewatering method used Evaporation/Backfill
<u> </u>	· Location of fluid disposal if hauled offsite:
Dual Completion Docket No Other (SWD or Enhr.?) Docket No	Operator Name:
Other (SWD Of Little)	Lease Name: License No.:
5/27/08 6/02/08 6/02/08 Spud Date or Date Reached TD Completion Date or	Quarter SecTwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workor Information of side two of this form will be held confidential for a period of	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 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulater and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: All Classes	KCC Office Use ONLY
Title: President Date: 06/13/08	Letter of Confidentiality Received
Subscribed and sworn to before me this <u>13</u> day of Qunl	If Denied, Yes Date:
·	Wireline Log Received RECEIVED
\bigcap $A \cdot A$	Geologist Report Receited SAS CORPORATION COMMISSI
Notary Public: Julie Durous	UIC Distribution JUN 1 3 2008
Date Commission Expires: March 10, 2009	JULIE BURROWS JUN 13 2006
	NOTARY PUBLIC CONSERVATION DIVISION

STATE OF KANSAS My Appt. Exp. 3-16-0

Side Two

Operator Name: IA O	perating, Inc.		Leas	se Name:	Ritter-Miller Ur	nit	Well #; 3-1	
ec. 3 Twp. 3		_ ☐ East ☑ W	est Coun	ity: Norton				
ISTRUCTIONS: She ested, time tool open emperature, fluid reco lectric Wireline Logs	and closed, flowing and closed, flowing and flow rates.	ng and shut-in pres es if gas to surface	sures, whether s test, along with	shut-in pre	ssure reached	d static level, hydr	ostatic pressu	ests giving interval res, bottom hole led. Attach copy of all
Drill Stem Tests Taken				✓ Log Formation (Top),		tion (Top), Depth	o), Depth and Datum	
amples Sent to Geol	ogical Survey	✓ Yes	No	Name			Top	Datum
ores Taken			No	Anhydrite Topeka			1970' 3206'	+455 -781
lectric Log Run			No	1	ner Shale		3383'	-958
(Submit Copy)				Toron			3414'	-989
st All E. Logs Run:		٠		Lansi		,	3426'	-1001
Geologist's Well	Report Micro	alog Sonicl	oa		•		3730'	-1305
Geologist's Well Report, Micro Log, Sonic Log, Compensated Density/Neutron Log, Dual Induction Log				Granite Total Depth			3732'	
			ASING RECORD gs set-conductor, s		v Used mediate, produ	ction, etc.		· · · · · · · · · · · · · · · · · · ·
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight /Ft.	Setting Tyl		# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	23#		220'	Common	150	3%CC, 2%gel
		ADDIT	IONAL CEMENT	ING / SQU	EEZE RECOR	D		
Purpose:Perforate	Depth Top Bottom	Type of Ceme	nt #Sack	s Used	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone		60/40 Poz	Poz 200		4% gel, 1/4 Flo-seal			
							<u> 42.57</u>	
Shots Per Foot 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			
	•							RECEIVED
	The state of the s						KANSAS	CORPORATION COMMI
							1	JUN 1 3 2008
								CONSERVATION DIVISION WIGHITA, KS
UBING RECORD	Size	Set At	Packer A	At	Liner Run	Yes No		***************************************
late of First, Resumerd f	Production, SWD or I	Enhr. Produci	ng Method	Flowing	Pump	ing Gas Lii	t Oth	er (Explain)
stimated Production	Oil	Bbls. Gas	Mcf	Water			Gas-Oil Ratio	Gravity
Per 24 Hours	0	0		0				
isposition of Gas	METHOD OF	COMPLETION			Production Inte	rval		
Vented Sold (If vented, Subn	Used on Lease		Hole Perf	f. Du	ally Comp.	Commingled _		,

ALLIED CEMENTING CO., LLC. 34020

REMIT TO P.O. BOX 31

SERVICE POINT:

RUSS	SELL, KA	ANSAS 676	565			Russell	KS
DATE 5-27-08 Riller Miller	SEC.	TWP.	RANGE 24	CALLED OUT	ON LOCATION	JOB START 52/5pm	JOB FINISH 5:45 pm
LEASE Unit	WELL#	3-1	LOCATION Norton	n KS West 3	83 4.7/.	COUNTY	STATE KS
OLD OR (EW) (Ci	rcle one)		1/2 West So	uth West int	0		
CONTRACTOR	Murfin	Deille		OWNER		_	
TYPE OF JOB	surfa	C-L	7 119	O IVI IDIL	**************************************	*	
HOLE SIZE 12). 220 ′	CEMENT -			
CASING SIZE 8	\$ 2	3 ≠ DE	PTH 220.15	_ AMOUNT OR	DERED 150 C	om 3%cc	2% R. 1
TUBING SIZE			PTH				
DRILL PIPE		DE	PTH	_		`	, , , , , , , , , , , , , , , , , , , ,
TOOL			PTH	_			
PRES. MAX	·		NIMUM	_ COMMON	150	_@ /4. ²⁰	2/30.
MEAS. LINE			OE JOINT	POZMIX		_@	
CEMENT LEFT IN PERFS.	CSG.		51	_ GEL	3	_@ <u>/8, 23</u>	- 26, 23
	12 06	0/1		_ CHLORIDE	\$	_@ <i>52,4</i> 2_	-262. ²
DISPLACEMENT				ASC		_@	
	EQ	UIPMENT				_@	
-						_@	-
PUMP TRUCK (CEMENT	TER John	Roberts				-
# 409 I	IELPER	Adriar	7			_@	
BULK TRUCK						@	
# 473 I	DRIVER	Rocky				. @	-
BULK TRUCK						. @ . @	
# I	DRIVER			HANDLING	158	@215=	2397
			•	MILEAGE	Stor	05	782, 10
	RE	MARKS:				TOTAL	2000
	-		ISO _{SK} 3%a 2%	DEPTH OF IO	SERVIC		· · · · · · · · · · · · · · · · · · ·
Displace u	3/ 15:	OG Bb	1 Hg.O.				917,00
				EXTRA FOOTA		@	
Cement D	ist C	ince to land					3250
	<u> </u>	if CHIEF	<u> </u>	MANIFOLD	-	@	
						@	
CHARGE TA	1 🔊					@	
CHARGE TO: I	· uper	ating I	ne.				
STREET						TOTAL	1302,00
				•			
CITYSTATEZIP		PLUG & FLOAT EQUIPMENT					
						@	
To Allied Compati	o Co T	IC		· Q S/2-1-1	101	@	-/-/A-00
To Allied Cementin				8 98 Wood		@ @	00,
You are hereby request	uested to	rent ceme	enting equipment			@ @	
and furnish cement		eiper(s) to	assist owner or				
contractor to do wo							1/00
done to satisfaction	and sup	ervision o	f owner agent or			TOTAL	_ <i>D</i> O·
contractor. I have r FERMS AND CON			d the "GENERAL on the reverse side.	SALES TAX (If A	Any)	-	
			en die 10 verse side.	•	ES	9	
RINTED NAME	1FD			DISCOUNT			
ICNATURE A	(n `n ∩					FIVED

JUN 13 2008 CONSERVATION DIVISION WICHITA, KS

KANSAS CORPORATION COMMISSION

ALLIED CEMENTING CO., LLC. 32251

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT:

Russell KS JOB START JOB FINISH

DATE 6-2-08 Riller Miller	SEC.	TWP.	RANGE 24	CALLED OUT	ON LOCATION	JOB START 2:30am CQUNTY	JOB FINISH 3:00 am STATE		
LEASE Unit	WELL#	3-/	LOCATION Nort	on KS West	383 436	Norton	KS STATE		
OLD DR KW Cir	rcle one)		1/2 West S	Bouth West in	10				
CONTRACTOR	lα	Daill.							
CONTRACTOR TYPE OF JOB R	Mari	MUTILI M	ing Rig#110	OWNER					
HOLE SIZE 77	ravy	TD	3732'	CEMENT					
CASING SIZE		DEI			RDERED <u>200</u>	an Hora	1 4 4 1=1		
TUBING SIZE		DEF		_ AMOUNT OF	KDERED ACOU	offe Trolle	1 14 1-10		
DRILL PIPE 4%	XH		TH 1110'						
TOOL		DEF			· · · · · · · · · · · · · · · · · · ·				
PRES. MAX	· · · · · · · · · · · · · · · · · · ·		IIMUM	_ COMMON_	120	@/4.25	1764.0		
MEAS. LINE			DE JOINT	POZMIX	80	- @ 7 7 20	(7/0)		
CEMENT LEFT IN	CSG.		200111	GEL	P	-@ 18. 5	· 2/6-		
PERFS.				_ CHLORIDE		@_ 	/50		
DISPLACEMENT				ASC		_			
	EOL	IPMENT		Floseal	60/61	- @ 2 25	112.50		
	LQU				3	_	1/0/-		
PUMP TRUCK C	Tra dra im	FTD 5000 /	·6 / ·						
- •	EMENT	EK <u>Joh</u> z	Roberts			_ @			
BULK TRUCK	IELPER	Adrian				_	P		
	DIVED	MA Y							
BULK TRUCK	KIVER	Mike							
	RIVER					@			
<u>" . L</u>	KIVEK			- HANDLING_	208	@ 2.11	1147,20		
				MILEAGE	SKI	mj 09	1029.60		
	REN	AARKS:			,	TOTAL	401930		
255k @ 199	0'					IOIAL	1,011-		
100 sk @ 132				-	CEDATA	OTE:			
40 sk @ 270			· · · · · · · · · · · · · · · · · · ·		SERVI	∪Æ ·			
10sh @ 40'		-# 		DEPTH OF JC	ND				
					K CHARGE		91700		
15sk Rathe	le.	,		EXTRA FOOT			7//		
10 sk Mous	e hold	9		MILEAGE		_@	385.00		
				- MANIFOLD _		_			
						-			
CHARGE TO: TA	1 0-		·						
CHARGE TO: \mathcal{I}	r Upe	rating ,	Lnce	-			12.200		
STREET	· ·					TOTAL	1302 00		
CITYSTATEZIP				PLUG & FLOAT EQUIPMENT					
				,	LUG & FLOAT	EQUIPMEN	ı		
			•				······································		
					<u> </u>	. @			
					-01	. @	116 09-		
lo Allied Cementin				- Dry-Hale	निवद्य = ===		40===		
You are hereby requi	uested to	rent ceme	nting equipment			@			
and furnish cement	er and he	elper(s) to	assist owner or	· · · · · · · · · · · · · · · · · · ·		@			
contractor to do wo							1100		
done to satisfaction	and sup	ervision of	owner agent or			TOTAL	40.00		
contractor. I have r	ead and	understand	the "GENERAL		•				
TERMS AND CON	DITION	IS" listęd c		SALES TAX (I	f Any)		<u>_</u>		
	Th	anks!		TOTAL CHAR	GES				
DINTER STATE	A . 1	<i>A</i> ,							
PRINTED NAME	Mardia	Dink	٤(DISCOUNT		IF PAID	IN 30 DAYS		
			_						
ignature <i>A</i>	-ele	Ql	Q			RECEIVED			
	J				KANSAS	CORPORATION CO	VMISSION		

JUN 13 2008