

EOG Resources, Inc.

3817 NW Expressway, Suite 500

Operator: License # 5278

Address

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 Form must be Typed

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

County HASKELL

API NO. 15- 081-21781-0000

4/18/10

- <u>SE - SE - SE ^{Sec.} 16</u> Twp. 29 S.R. <u>32</u> ☐ E [X] W

City/State/Zip Oklahoma City, Oklahoma 73112	330 Feet from SyN (circle one) Line of Section
Purchaser: N/A CONFIDENTIAL	550 Feet from EW (circle one) Line of Section
Operator Contact Person: DAWN ROCKEL APR 1 8 2008	Footages Calculated from Nearest Outside Section Corner:
Phone (405) 246-3226	(circle one) NE SE NW SW
Contractor: Name: KENAI MID-CONTINENT, INC.	Lease Name RUTLEDGE FARMS Well # 16 #1
license: 34000	Field Name
Vellsite Geologist:	Producing Formation N/A
Designate Type of Completion	Elevation: Ground 2915 Kelley Bushing 2927
X New Well Re-Entry Workover	Total Depth 5700 Plug Back Total Depth N/A
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 1612 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth setFeet
Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Vell Name: Original Total Depth	Drilling Fluid Management Plan PAW 6-39-09 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 4000 ppm Fluid volume 1000 bbls
Plug Back ————————————————————————————————————	Dewatering method used <u>EVAPORATION</u>
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name
Other (SWD or Enhr?) Docket No	Lease NameLicense No
2/9/2008 2/15/2008 P&A 2/16/2008	Quarter Sec Twp S R E [] W
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County Docket No
Kansas 67202, within 120 days of the spud date, recompletion, worl Information on side two of this form will be held confidential for a peri 82-3-107 for confidentiality in excess of 12 months). One copy of all CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with	th the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. od of 12 months if requested in writing and submitted with the form (see rule wireline logs and geologist well report shall be attached with this form. ALL all plugged wells. Submit CP-111 form with all temporarily abandoned wells. plate the oil and gas industry have been fully complied with and the statements
Title SR OPERATIONS ASSISTANT Date 4/1	18/2008 KANSAS CORPORATION COMMISSION
Subscribed and sworm to before me this	Letter of Confidentiality Attached If Denied, Yes Date: APR 2 1 2008
Notary Public Therese Forter	Wireline Log Received Geologist Report Receive@ONSERVATION DIVISION
Date Commission Expires 676-2008 # 00000	WICHITALKS

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				Side Tv	NO					"I"IM
Operator Name <u>EOG R</u>	RESOURCES, I	NC.		Lease	e Name	RUTLEDG	E FARMS	Well#	16 #	1 74U
Sec. <u>16</u> Twp. <u>29</u>	s.r. <u>32</u>	☐ East	₩ West	Coun	ty <u>H</u>	ASKELL			· · · -	
INSTRUCTIONS: Shortested, time tool open a temperature, fluid reconstruction Electric Wireline Logs se	and closed, flow overy, and flow	ing and shut-ii rates if gas	n pressure to surface	es, whether sl e during test	hut-in ¡	pressure read	ched static level, h	ydrostatic p	ressures	, bottom hole
Drill Stem Tests Taken (Attach Additional Sh	neets.)	X Yes	☐ No	IX] ^{Log}		Formation (Top), [Depth and D	atums	X Sample
Samples Sent to Geologi	ical Survey	X Yes	☐ No	Nar	me		Тор	Da	atum	
Cores Taken		☐ Yes	X No							
Electric Log Run (Submit Copy.)		▼ Yes	☐ No	SEE A	TTACH	IED SHEET				
ist All E.Logs Run:										
RESISTIVITY, SD/DS NEUTRON, MICRO	S NEUTRON MI	CRO, SONIC	, SD/DS							
	Repor	CASING t all strings set	RECORD		Us Us		on, etc.			
Purpose of String	Size Hole Drilled	Size Casi Set (In O		Weight Lbs./Ft.		Setting Depth	Type of Cement	# Sacks Used		d Percent tives
SURFACE	12 1/4	8 5/8		24#		1612	MIDCON2 PP+	300	SEE C	MT TIX
							PREM PLUS	180		
·	L	ADD	ITIONAL C	EMENTING/	SOLIE	75 PECOPI				
Purpose	Depth	T	Cement	#Sacks U	1	-ZE RECORE	Type and Pe	rcent Additiv	ves	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom						· · · · · · · · · · · · · · · · · · ·			
	<u> </u>	<u> </u>								
Shots Per Foot	PERFORATION Specify Foot	RECORD - Br age of Each In					ure, Shot, Cement S ad Kind of Material U	•		Depth
				- 0'						
TUBING RECORD	Size	Set At		Packer At		Liner Run	☐ Yes ☐	No		
Date of First, Resumed	Production, SV	VD or Enhr.	Produ	cing Method						
N/A - DRY				Flowing	Pu	ımping 🔲 G	Sas Lift Othe	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	r Bbls.	Gas-Oil F	Ratio		Gravity
isposition of Gas:	METHOD (OF COMPLETI	ON		•		Production Interv	/al		
Vented Sold	Used on L	ease [Open H	iole Perfo	oration	Dually 0	Comp. Commin	gled _		· ·
(If vented, submit A	ACO-18.)	-	— □ Other#	(Specify)			-			

ACO-1 Completion Report										
Well Name : RUTLEDGE FARMS 16 #1										
FORMATION	TOP	DATUM								
WABAUNSEE	3346	-419								
BASE OF HEEBNER	4149	-1222								
TORONTO	4165	-1238								
LANSING	4240	-1313								
KANSAS CITY	4668	-1741								
MARMATON	4782	-1855								
CHEROKEE	4933	-2006								
MORROW	5243	-2316								
ST GENEVIEVE	5420	-2493								



RECEIVED KANSAS CORPORATION COMMISSION

Cementing Job Summary

Rutle	RESO		SINC E		263138 INESS	0/		Quot		Rep: F	Passi	a Dale	Pales	Jiuel	#: 5676	114
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							R16-1					API	JWI #:	16		
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e: Ce	RCRC	OMBIE		F	Rig/Plat	form	Name/	Num:	: 5							
	ement	Surfac	æ Casir	ng												
Devel	opmer	nt Weli		J	lob Typ	e: Ce	ement S	Surfac	e Cas	ing						
		Y, JOS		9	Srvc Su	perv	isor: C	HAVE	Z, EF	RIK	N	BU ID	Emp#:	32469	3	
							Job Pe	rsoni	nel							
Nam	e I	Exp Hrs	B Emp	#	HES	Emp	Name	Ex	p Hrs	Emp	#	HES	Emp Na	me	Exp Hrs	Emp#
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	On I GER GR FLC - 1.50 R ASS 7-4 1/2 N WE MENT	Distance- 60 mile 60 mile On Location Hours ame Pepth (MD) To the control of th	Distance-1 way 60 mile 60 mile 60 mile On Location Hours On Location Hours On Hours On Hours On Mew / Ma Used press psi On New / Ma Used press Psi On New / Ma Used Press Psi On New / Ma On New	Distance-1 way	Distance-1 way HES Unit # 60 mile 10251403C 60 mile 75821 On Location Operating Hours Job ame Pepth (MD) Top BHST D 1618. ft Job De Wk Ht A Depth (MD) From On New / Max pressure in psig Description New / Max pressure in psig REPROTECTION OF SECTION OF SECTI	Distance-1 way HES Unit # Dista 60 mile 10251403C 60 mile 60 mile 75821 60 mile On Location Operating Date Hours Hours Job To BHST D 1618. ft Job Depth TVD Wk Ht Above F Depth (MD) From To Max pressure in in psig 12.25 Mg New 8.625 8.097 Samp New 8.625 8.097 Samp New 1 New / Ne	Distance-1 way HES Unit # Distance-1 60 mile 10251403C 60 mile 60 mile 75821 60 mile On Location Operating Date Hours Hours Date Hours Hours Date Hours D	Columb C	Column	Column	Distance-1 way	Distance-1 way	Distance-1 way	Distance-1 way	Distance-1 way	Distance-1 way

Cementing Job Summary

					Mis	scellan	eous Ma	terials				·		
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Treatn	nent Fld		Conc		Inhibitor			Conc		d Type	./	Size	Qty	1
						Flu	iid Data					<u></u>		. Г
S	tage/Plug	#: 1												
Fluid #	Stage	Туре	F	luid N	lame		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	1	-1	Total I Fluid Ga	
1	Lead Ce		MIDCON-2 CEN SBM (15079)				300.0	sacks	11.4	2.96	18.14		18.14	4
	3 %		CALCIUM CHLO	DRIDE	- HI TEST	PELLE	(1000050)53)						
	0.25 lbm		POLY-E-FLAKE	(1012	16940)	CAME	IDEN'I	ALL						
	0.1 %		WG-17, 50 LB S	K (10	0003623)		AN				· · · · · · · · · · · · · · · · · · ·			
	18.138 Ga	al	FRESH WATER			VI BO	\$ 4 19 ==	99						
2	Tail Cem		CMT - PREMIUI 100012205)	VI PLU	S CEMENT	7	180.0	sacks	14.8	1.34	6.32		6.32	
	6.324 Ga	1	FRESH WATER				- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1					- 	<u> </u>	
	2 %		CALCIUM CHLC	RIDE	- HI TEST	PELLET	(1000050	53)				- "	······································	
	0.25 lbm		POLY-E-FLAKE	(1012	16940)								·	
3	Displace						100.00	bbl	8.33	.0	0.	.0		
Ca	lculated	Values		essur	es				V	olumes	<u> </u>			
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	Cement		5 Min			Cemen	t Returns		Actual Dis	placen	ent	Treatm	ent	
rac G	radient		15 Min			Spacer			Load and	Breakdo	own	Total J	ob	
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Circul			Mixir				Displac	ement			Avg. J	ob		
	ent Left In		Amount 45 ft	Rea										
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Th	e Inform	ation S	Stated Herein	ls C	orrect	Custon	er Represe	T	ignature					

RECEIVED KANSAS CORPORATION COMMISSION

Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 348223		#: 2631387	7 (Quote #:	Sales (Order #: 5676712
Customer: EOG RESOL	JRCES INC EBL	JSINESS	C	ustomer Rep:	Passig, Dale	
Well Name: Rutledge		W	ell #: R16-1		API/UWI #:	
Field:	City (SAP): U	INKNOWN	County/P	arish: Haskell	State: K	ansas
Legal Description:						
Lat:			L	ong:		
Contractor: ABERCRON	/BIE	Rig/Platfo	rm Name/N		······································	
Job Purpose: Cement S	urface Casing				Ticket Amount:	***
Well Type: Development	Well	Job Type	: Cement Su	rface Casing		
Sales Person: BLAKEY,	JOSEPH		ervisor: CHA		MBU ID Emp #: 3	24693
Activity Description	on Date	Time C	Rate bbl/	Volume bbl	Pressure psig	Comments

Activity Description	Date/Time	Cht	Rate bbl/ min	1	ume bl	ſ	ssure sig	Comments
Call Out CONFIDENT	, All of the second	#		Stage	Total	Tubing	Casing	
APR 100	07:30							
Rig-Up Equipment	02/10/2008 10:00							
Arrive at Location from Service Center	02/10/2008 10:40							
Assessment Of Location Safety Meeting	02/10/2008 10:45							
Safety Meeting - Pre Rig-Up	02/10/2008 10:50							
Safety Meeting - Pre Job	02/10/2008 15:00			-				
Start Job	02/10/2008 15:17							
Test Lines	02/10/2008 15:18							3000 PSI
Pump Lead Cement	02/10/2008 15:19		5	158	0		24.0	300 SKS @ 11.4 PPG
Pump Tail Cement	02/10/2008 15:43		5	43	158		162.0	180 SKS @ 14.8 PPG
Shutdown	02/10/2008 15:57				201			
Drop Top Plug	02/10/2008 15:58						-	
Pump Displacement	02/10/2008 15:59		6	100	0		83.0	FRESH WATER
Stage Cement	02/10/2008 16:16		1		80		500.0	
Bump Plug	02/10/2008 16:22		1		100		1000. 0	500 OVER PLUG LANDING PRESSURE
Release Casing Pressure	02/10/2008 16:25						.0	
Safety Meeting - Pre Rig-Down	02/10/2008 16:26							

RECEIVED KANSAS CORPORATION COMMISSION

Sold To #: 348223

Ship To #:2631387

Quote #:

APR 2 Sales Order #: 5676712

SUMMIT Version:

7.20.130

Sunday, February 10, 2008 04:50:00

CONSERVATION DIVISION WICHITA, KS

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volu b		1	sure sig	Comments
		#		Stage	Total	Tubing	Casing	
Rig-Down Equipment	02/10/2008 16:30							THANKS FOR CALLING HALLIBURTON
End Job	02/10/2008 17:30							ERIK CHAVEZ



RECEIVED KANSAS CORPORATION COMMISSION

APR 2 1 2008

CONSERVATION DIVISION WICHITA, KS

Sold To #: 348223

Ship To #:2631387

Quote #:

Sales Order #:

5676712

SUMMIT Version:

7.20.130

Sunday, February 10, 2008 04:50:00

Cementing Job Summary

								cellence	Starts	with S	Safe	ty						
Sold To #						2631			Quote #	# :			s	ales	Ordei	#: 569	0546	
Custome	r: E0	G RES	OURC	ES INC	EBU	ISINES	S		Custom	er Re	p: Ta	aylor, La						
Well Nam	e: Ru	tledge	Farms				Well #	f: 16-1					PI/UW	l #·				
Field:			С	ity (SA	(P): U	NKNO		County/	Parish:	Hask	ell			tate:	Kane	26		
Contracto	r: AE	BERCE						Name/N						wic.	Kans	a3		
Job Purpo					rvice	73												
Well Type						loh Ty	me: D	lug to Ab	andon (Convior								
Sales Per								isor: CC				5.000						
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02-16-08	-	6		nours	ON R	De.	- Rom	Hours		Hours	S			Н	lours		Hour	s
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Description		Used	press	-	ize in	ID in	Weig	1	Thread	1	(Grade	Top M	ID B	otton		Bot	
		0000	psi		***	101	ibm/	II					ft		MD	TVD	11	/D
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Production F			-		-	7.875	10.0					X	1540		1640.	_	 	
Surface Casi	ing	Used		8.	625	8.097	24.			·	+		1340.		5100. 1540.			
Cement Plug		Used							***************		+		1640.		640.		+	
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KANSAS CORPORATION COMMISSION

Cementing Job Summary

					Fluid Data						
S	tage/Plug	#: 1									
Fluid #	Stage Ty	ype	Fluid	i Name	Qty	Qty	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/s
1	PLUG AT	1640	POZ PREMIUM 40	/60 - SBM (1507	5) 100.0	sacks		1.52	7.57		7.57
	2 %		BENTONITE, BULK	((100003682)		_ \		<u> </u>		<u> </u>	
	7.572 Gal		FRESH WATER								
S	tage/Plug #	#: 2									
Fluid #	Stage Ty	/pe	Fluid	Name	Qty	Qty	Mixing Density uom	Yield uom	Mix Fluid uom	Rate uom	Total Mix Fluid uom
1	PLUG AT 7	760	POZ PREMIUM 40/	60 - SBM (1507	5) 50.0	sacks	13.5	1.52	7.57		7.57
	2 %		BENTONITE, BULK	(100003682)						L	
	7.572 Gal	-0636	FRESH WATER								
St	age/Plug#		200					······································	· · · · · · · · · · · · · · · · · · ·		
Fluid #	Stage Ty		Fluid	Name	Qty	Qty uom	Mixing Density uom	Yield uom	Mix Fluid uom	Rate uom	Total Mix Fluid uom
<u> </u>	PLUG AT 6	:0	POZ PREMIUM 40A	60 - SBM (15075	20.0	sacks	13.5	1.52	7.57		7.57
	2 %		BENTONITE, BULK	(100003682)						<u></u>	
	7.572 Gal		FRESH WATER						****		
St	age/Plug#	: 4					1	. 11 . 1			
luid #	Stage Ty	pe	Fluid	Name	Qty	Qty uom	Mixing Density uom	Yield uom	Mix Fluid uom	Rate uom	Total Mix Fluid uom
1	PLUG RAT IOLE		POZ PREMIUM 40/6		15.0	sacks	13.5	1.52	7.57		7.57
	2 %		BENTONITE, BULK	(100003682)						····	***************
	7.572 Gal		FRESH WATER								
	ige/Plug #:	discontinuity of the same		And the state of t		11 1 1 1 1 1			The second	The section of the se	
luid #	Stage Typ		Fluid I		Qty	Qty uom	Mixing Density uom	Yield uom	Mix Fluid uom	Rate uom	Total Mix Fluid uom
T I	PLUG MOU		POZ PREMIUM 40/6		15.0	sacks	13.5	1.52	7.57		7.57
	2 %		BENTONITE, BULK ((100003682)					<u>-</u>		
	7.572 Gal		FRESH WATER								
	culated Va		Pressu	res		1.4	Vo	lumes			
	ement	23	Shut in: Instant	Los	t Returns	0	Cement Slu	irry	52	Pad	
	Cement		5 Min	Cen	nent Returns		Actual Dis		23	Treatme	nt
ac Gr	adient		15 Min	Spa	cers	0	Load and B	reakdown		Total Jo	
rcula		5	Mixing	6	Rates Displace	ement	6	1	Avg. Joi		6
	nt Left In Pi			ason Shoe Joip							
rac Ri	ng # 1 😥	10	Frac ring # 2	e ID	Frac Ring	#30	ID	Fra	c Ring #	40	ID
The	Informati	ion S	Stated Herein Is (Correct	tomer Represen						

RECEIVED KANSAS CORPORATION COMMISSION

Cementing Job Log

Sold To #: 348223 Ship To #: 2631387 Quote #: Sales Order #: 5690546 Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Taylor, Larry Well Name: Rutledge Farms Well #: 16-1 API/UWI #: Field: City (SAP): UNKNOWN County/Parish: Haskell State: Kansas egal Description: Lat: Contractor: ABERCROMBIE Rig/Platform Name/Num: 2

The Road to Excellence Starts with Safety

Job Purpose: Plug to Abandon Service Ticket Amount:

Well Type: Development Well

Job Type: Plug to Abandon Service

Sales Person: BLAKEY JOSEPH

Styr Supervisor: COBLE BANDALL MERILID From #1 247700

Sales Person: BLAKEY, JOSE	PH Srvc S	upervi	sor: CO	BLE, RA	NDALL						
Activity Description	Date/Time	Cht	Rate bbl/ min		ume bi	Pres	sure sig	Comments			
Call Out APR 18 37	10p	#		Stage	Total	Tubing	Casing				
2000											
Pre-Convoy Safety Meeting	02/16/2008 15:45										
Depart from Service Center or Other Site	02/16/2008 16:00										
Arrive at Location from Service Center	02/16/2008 17:00							LAYING DOWN D.P. UPON ARIIVAL			
Pre-Rig Up Safety Meeting	02/16/2008 17:05							ASSES LOCATION - SPOT TRUCKS			
Rig-Up Equipment	02/16/2008 17:15							SI OT INDONO			
Pre-Job Safety Meeting	02/16/2008 18:20										
Rig-Up Completed	02/16/2008 18:30							HOOK UP DRILL PIPE TO PUMP TRUCK			
Start Job	02/16/2008 18:37							TO POWIF TROCK			
Test Lines	02/16/2008 18:38							3000 PSI			
Circulate Well	02/16/2008 18:39		6.3	100		200.0		CIRCULATE WELL WITH 100 BBL FRESH WATER			
Pump Cement	02/16/2008 18:56		5	27		75.0		PLUG AT 1640' WITH 100sks CMT @ 13.5#			
Pump Displacement	02/16/2008 19:02		6.3	16		75.0		FRESH WATER			
Start Out Of Hole	02/16/2008 19:05							LAY DOWN 29 JOINTS DRILL PIPE, PULLED DRY			
Rig-Up Completed	02/16/2008 19:40							HOOK UP D. P. TO PUMP TRUCK			
Circulate Well	02/16/2008 19:42		6.3	10		125.0		FILL HOLE			

RECEIVED

KANSAS CORPORATION COMMISSION

Sold To #: 348223

Ship To #:2631387

Quote #:

APR 2 1 2008 Sales Order # :

5690546

SUMMIT Version:

7.20.130

Saturday, February 16, 2008 10:18:00

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	ş.	ume bi	1	sure sig	Comments
	·	#	:	Stage	Total	Tubing	Casing	
Pump Cement	02/16/2008 19:45		6.3	13.54		75.0		PLUG AT 760' WITH 50sks CMT @ 13.5#
Pump Displacement	02/16/2008 19:48		6.3	7		110.0		FRESH WATER
Start Out Of Hole	02/16/2008 19:50							LAY DOWN 23 JOINTS DRILL PIPE, PULLED DRY
Rig-Down Equipment	02/16/2008 20:18							RIG DOWN BOP
Rig-Up Completed	02/16/2008 21:22							HOOK UP DRILL PIPE TO PUMP TRUCK
Circulate Well Pump Cement APR 18 200	02/16/2008 21:28		2	6		25.0		FILL HOLE
			2	6		50.0		PLUG AT 60' WITH 20sks CMT @ 13.5#
Pump Cement KCC	02/16/2008 21:40		2	3		25.0		PLUG MOUSE HOLE WITH 15sks @ 13.5#
Pump Cement	02/16/2008 21:44		2	3		25.0		PLUG RAT HOLE WITH 15sks @ 13.5#
End Job	02/16/2008 21:45							
Pre-Rig Down Safety Meeting	02/16/2008 21:46							
Rig-Down Equipment	02/16/2008 21:50							
Depart Location for Service Center or Other Site	02/16/2008 23:00							JOURNEY MANAGMENT MEETING BEFORE DEPARTURE

RECEIVED KANSAS CORPORATION COMMISSION

APR 2 1 2008

CONSERVATION DIVISION WICHITA, KS

Sold To #: 348223

Ship To #:2631387

Quote #:

Sales Order #:

5690546

SUMMIT Version:

7.20.130

Saturday, February 16, 2008 10:18:00