CONFIDENTIAL ORIGINAL WEL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED KANSAS CORPORATION COMMISSION must be Typed

Form ACO-1 September 1999

Date Commission Expires

WELL COMPLETION FORM WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE AUG 1 7 2007

Operator: License # 5278	API NO. 15- 189-22593 - ON- WICHITA, KS
Name: EOG Resources, Inc.	County STEVENS
Address 3817 NW Expressway, Suite 500	<u>SFSFSW_</u> Sec7_Twp <u>35</u> S.R <u>38</u> EX\\ W
City/State/Zip Oklahoma City. Oklahoma 73112	330 Feet from 3/N (circle one) Line of Section
Purchaser: ANADARKO ENERGY COMPANY	2310 Feet from E (Circle one) Line of Section
Operator Contact Person: MELISSA STURM	Footages Calculated from Nearest Outside Section Corner:
Phone (405) 246-3234	(circle one) NE SE NW SW
Contractor: Name: ABERCROMBIE RTD, INC.	Lease Name KRAMER Well # Well # 7 #1
License: 30684 AUG 15 2007	Field Name N/A
Wellsite Geologist: CONFIDENT	Producing Formation MORROW
Designate Type of Completion	Elevation: Ground 3244 Kelley Bushing 3256
X New Well Re-Entry Workover	Total Depth 6950 Plug Back Total Depth 6883
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
	Multiple Stage Cementing Collar Used? X YesNo
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth set Feet
If Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan AtTUT 22009
Original Comp. DateOriginal Total Depth	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Original Plan (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 Total Depth	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 Name License No
6/14/07 6/24/07 7/17/07	Quarter Sec Twp S R E V
Spud Date or Date Reached TD Completion Date or Recompletion Date	County Docket No
Kansas 67202, within 120 days of the spud date, recompletion, wo Information on side two of this form will be held confidential for a per 82-3-107 for confidentiality in excess of 12 months). One copy of all CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with	rith the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, rkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. riod of 12 months if requested in writing and submitted with the form (see rule I wireline logs and geologist well report shall be attached with this form. ALL the all plugged wells. Submit CP-111 form with all temporarily abandoned wells. gulate the oil and gas industry have been fully complied with and the statements
Signature Welissa Aturm	
Title SR. OPERATIONS ASSISTANT Date 8/	/16/07 KCC Office Use ONLY
Subscribed and sworn to before me this 16TH day of AUGUST	Letter of Confidentiality Attached If Denied, Yes Date:
20 <u>07</u>	Wireline Log Received
Notary Public	Geologist Report Received

Operator Name EOG RESOURCES, INC					Lease Name KRAMER , Well # 7 #				7 #1 ·
Sec. 7 Twp. 35	_ S.R 38	East	₩ West	County	/ <u>_S</u>	TEVENS			
INSTRUCTIONS: Shot tested, time tool open a temperature, fluid reco	and closed, flowi very, and flow	ng and shut- rates if gas	in pressures to surface	, whether sh during test.	ut-in p	pressure reach	ed static level, h	ydrostatic p	ressures, bottom hole
Drill Stem Tests Taken (Attach Additional Sh	eets.)	X Yes	□ No	X	Log	F	Formation (Top), D	epth and D	atums Sample
Samples Sent to Geolog	ical Survey	X Yes	□ No	Nam	е		Тор	Da	tum
Cores Taken		☐ Yes	X No						
Electric Log Run (Submit Copy.)		X Yes	☐ No	SEE AT	TACH	IED SHEET			
List All E.Logs Run: RESISTIVITY, MUD, NEUTRON WITH MICRO		MICROLOG		X New [eed		,	
	Repor	t all strings s	et-conductor,			ate, production	ı, etc.		
Purpose of String	Size Hole Drilled	Size Ca Set (In (Weight Lbs./Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4"	8 5/8"		24#		1691'	MIDCON 2+PP	480	SEE CMT TIX
PRODUCTION	7 7/8"	4 1/2"		10.5#		6928'	50/50 POZ	<u>495</u>	SEE CMT TIX
		AD	DITIONAL C	EMENTING/S	QUE	EZE RECORD		,	
Purpose Perforate Protect Casing	Depth Top Bottom		of Cement	#Sacks U			Type and Pe	rcent Additiv	/es
Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATION Specify Foot				·		re, Shot, Cement S I Kind of Material U		ord Depth
4	6033' - 604	7'				11600 LBS	5 20/40 SD, 24	1024 G 50	x 6033-6047
						CO2 GEL I			
								,	
TUBING RECORD	Size 2 3/8"	Set A		Packer At		Liner Run	☐ Yes 🗓	No	
Date of First, Resumed	Production, SV	VD or Enhr.	Produc	ing Method				on (Eveleich	
7/19/07	1		<u> </u>	▼ Flowing		umping G	<u></u>	er (Explain)	O-a-vita
Estimated Production Per 24 Hours	Oil 5	Bbls.	Gas 1150	Mcf	Wate 0	er Bbls.	Gas-Oil F 230,000	katio	Gravity 0.7361
Disposition of Gas:	METHOD (OF COMPLE	TION				Production Interv	/al	_
☐ Vented 💢 Sold	Used on L	ease		ole 💢 Perfo Specify)	ration	Dually C	omp. Commin	gled	

	ACO-1 Well Name : KRAMER 7 #1										
FORMATION	TOP	DATUM									
DACE OF HEEDNED	4070	4000									
BASE OF HEEBNER LANSING	4878 4416	-1622 -1160									
MARMATON	5056	-1800									
CHEROKEE	5426	-2170									
ATOKA LIME MORROW	5842 5964	-2586 -2708									



RECEIVED KANSAS CORPORATION COMMISSION

AUG 1 7 2007

CONSERVATION DIVISION WICHITA, KS

Cementing Job Summary

The Road to Excellence Starts with Safety

								, , , , , , ,		a									
Sold To #: 3	30212	2		Ship 1	Го #	: 257920	9		Quo	ote#:				S	ales	Orde	er#: :	51717	01
Customer:	EOG	RESO	URCE								Rep	: Brock	, Gary						
Well Name:	Kram	ner				W	ell #:	7#1					API/	JWI	#:				
Field:			Cit	y (SAP): U	NKNOW			y/Pai	rish: S	ewar	d				Kan	sas		
Contractor:	ABE	RCRO		<u> </u>		Rig/Plat													
Job Purpos				e Casin		<u>, </u>													
Well Type: I					3	Job Typ	e: Ce	ement s	Surfa	ice Cas	sina								
Sales Perso				EPH		Srvc Su						N	/BU ID	Em	n #·	2254	109		
<u> </u>	····		1,000			0.7000		Job Pe				<u>[*</u> '		<u> </u>	р п.	ZZU	100		
HES Em	Nam	e	Exp Hrs	Emp	#	HFS		Name		xp Hrs	Fm	ıp#	HES	Fm	n Nar	ne	Fx	p Hrs	Emp#
LOPEZ, JU	-		6	19851		MCBRYE				6	417		VASQUE				6	p 1113	404692
Rosales					•		_,						VICTOR			٠,	"		10 1002
WILLE, DAI	NIEL ()	6	22540	9														
			•	1		· · · · · · · · · · · · · · · · · · ·		Equi	pme	nt						· · · · · · · · · · · · · · · · · · ·			•
HES Unit #	Dis	tance-	1 wav	HES U	nit #	Dista	nce-1	way		S Unit	# [Distanc	e-1 way	T	IFS I	Jnit #		istano	e-1 way
10219237	50 r			102435		50 mile		··· - /		86731	_	0 mile	<u> </u>		08044) mile	
422831	50 r	nile		6612		50 mile			 		+			+			+		
	1 '						-	la b	L L				·	1			l		
Date	0.	Locati	on C	norotir -		Doto	- 1	Job			4!		D-4-		0:-	1.65	Mar		
Date	1	Locati Hours		perating Hours	'	Date	'	On Loc Hou			eratin Hours	- 1	Date			Loca Hour			erating Hours
6/15/07		6		4	+			nou	13	 '	iouis	'			 	rour	3		10015
TOTAL	1		I					T	Total	is the s	um of	each c	olumn se	nar	ately	•	-	1	
	1			Job					, ota,	10 11/0 0	4,,, 0,	000110				ie.			
Formation Na					CHENNE	•								ate		T	ime	7	ne Zone
Formation De		MD) T	Гор			Botto	m			Calle	d Out	,	15 - Ju		007	+	1:30	1 1111	CST
Form Type		<u></u>	, UP	В	HST		<u> </u>	1		On L			15 - Ju				5:00	-	CST
Job depth MI	<u> </u>		1700. ft			epth TVD		170	0. ft	Job S			15 - Ju			4	9:37	+	CST
Water Depth	<u> </u>					Above F			ft			leted	15 - Ju				1:14		CST
Perforation D	epth	(MD) F	rom	1		То		1		Depa	<u>-</u>		15 - Ju				2:32		CST
								Well	Data										
Description	n	New /	Ma	x S	ze	ID	Weig			Thread		Gr	ade 1	Гор	MD	Botte	om	Тор	Bottom
·		Used	press		n	in	lbm/							ft		M		TVD	TVD
			psi	g												ft		ft	ft
Surface Hole						12.25										170	0.		
Surface Casin	ng	New			325	8.097	24.									1692			
						Sa	les/F	Rental/	3'° P	arty (H	ES)	T							
01105 000 =		TO 5 =			crip	tion						Qty		m	Dep	th		Supp	lier
SHOE,CSG,T									مو			1	EA						
VLVASSY,INS					/ft				7			1	EA		-KAA	Q,e	REC	EIVE	D
FILLUP ASSY								AUG	S O F	900		1	EA			ONO C	UKPOR	ATION C	COMMISSION
CENTRALIZE							£	<u> </u>	U 🎝	2007 NTIA		5	EA			1			
CLP,LIM,8 5/8							•	MA	De	App.	,,	1	EA			A	ן טע	7 20	J7
									~ ~	WIA	L	1	EA					ION DIV	
HALLIBURTO			B CSG X	(12 1/4								1	EA				WICH	TA, KS	SION
HALLIBURTO BASKET - CE	MENT				ng M	1A						1	EA						
HALLIBURTO BASKET - CE	MENT		WE,7.20				on Aleks & Section 100	hac a	Acce	ssorie	•								
HALLIBURTO BASKET - CE PLUG,CMTG,	MENT TOP,8	5/8,H	WE,7.20				Tool	anu j	Charles Charles of	SSOME	9,	200		4.00 a 500 a 5 a 4	48.0		100000	A STATE OF THE PARTY OF THE PAR	
HALLIBURTO BASKET - CE PLUG,CMTG, Type	MENT	5/8,H	WE,7.20			Туре	Tool:		***********	Make	Dep		Type			ze		lty	Make
HALLIBURTO BASKET - CE PLUG,CMTG, Type Guide Shoe	MENT TOP,8	5/8,H	WE,7.20		Pa	Type cker	T		***********		************	th							
HALLIBURTO BASKET - CE PLUG,CMTG, Type Guide Shoe Float Shoe	MENT TOP,8	5/8,H	WE,7.20		Pac Bri	Type cker dge Plug	T		***********		************	th Top	Type Plug tom Plu	g					
HALLIBURTO BASKET - CE PLUG,CMTG, Type Guide Shoe Float Shoe Float Collar	MENT TOP,8	5/8,H	WE,7.20		Pac Bri	Type cker	T		***********		************	th Top Bot SSF	Type Plug tom Plu plug s	g et					
HALLIBURTO BASKET - CE PLUG,CMTG, Type Guide Shoe Float Shoe	MENT TOP,8	5/8,H	WE,7.20		Pac Bri	Type cker dge Plug	T		***********		************	oth Top Bot SSF Plu	Type Plug tom Plu	g et iner					

Summit Version: 7.20.130

Cementing Job Summary

				Misce	llaneous	Mate	rials						
Gelling	g Agt	Co		Surfactant		(Conc	Acid			Qty	Cor	
[reatm	nent Fld	Co		Inhibitor			Conc	Sand	Туре		Size	Qty	
			en en			ata 🕠		100					
St	age/Plug #: 1									1.4			
Fluid #	Stage Type		Fluid N	lame	Q	lty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Flu Gal/si	55 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T		l Mix Gal/sk
1	Lead Cement	SBM (15	079)	PREMIUM PLI			sacks	11.4	2.96	18.14		18	.14
	3 %	CALCIU	M CHLORIDE	- HI TEST PE	LLET (100	00505	i3)						_
	0.25 lbm	POLY-E	-FLAKE (101:	216940)									
	0.1 %	WG-17,	50 LB SK (10	0003623)									•
	18.138 Gal	FRESH '	WATER										
2	Tail Cement	CMT - P (1000122	REMIUM PLU 205)	JS CEMENT	180	0.0	sacks	14.8	1.34	6.32		6.	32
	94 lbm	CMT - P	REMIUM PLU	JS - CLASS C F	REG OR T	YPE II	I, BULI	K (1000122	05)		<u> </u>	•	
	6.324 Gal	FRESH	WATER										
	2 %	CALCIU	M CHLORIDE	- HI TEST PEI	LLET (100	00505	3)						
	0.25 lbm	POLY-E-	-FLAKE (1012	216940)									
3	Displacement				104	4.9	bbl	8.33	.0	.0	.0		
Ca	Ilculated Value	S	Pressu	res 🤚 🦸	W 44 10	48.4		V	olumes				
)isplac	cement	Shu	t In: Instant		st Return			Cement SI			Pad		
op Of	Cement	5 Mi	n	Ce	ement Ret	turns		Actual Dis	placen	ent	Treat	ment	
rac G	radient	15 N			acers			Load and	Breakdo	own	Total	Job	
1.35%				1.00	Rates	3		lead and					
Circul			Mixing			splace	ment			Avg.	Job		
	ent Left In Pipe		43.11 ft Re										
Erac B	Ring # 1 @	ID	Frac ring # 2	@ ID	Frac	c Ring	#3@	l ID		Frac Rin	g # 4 @	IC)



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AUG 1 7 2007

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.20.130

Friday, August 10, 2007 16:24:00

Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 302122	Ship T	To #: 2579209	C	Quote #:	Sales Order #: 5171701
Customer: EOG RESO	URCES INC		C	ustomer Rep: B	rock, Gary
Well Name: Kramer		We	II # : 7#1		API/UWI #:
Field:	City (SAP)	: UNKNOWN	County/P	arish: Seward	State: Kansas
Legal Description:					
Lat:	. = -		L	.ong:	
Contractor: ABERCRO	MBIE	Rig/Platfo	rm Name/N	um: 5	
Job Purpose: Cement S	Surface Casing	9			Ticket Amount:
Well Type: Developmer	nt Well	Job Type:	Cement Su	rface Casing	
Sales Person: BLAKEY	JOSEPH	Sryc Sune	rvisor: WII	LE DANIEL	MRILID Emp #: 225/00

Sales Person: BLAKEY, JOSE	PH Srvc S	· · · · · · · · · · · · · · · · · · ·					MBU ID Emp #: 225409			
Activity Description	Date/Time	Cht	min	b	HAN .	þ	sure . sig Casing	Comments		
Call Out	06/15/2007 01:30									
Pre-Convoy Safety Meeting	06/15/2007 02:30									
Arrive At Loc	06/15/2007 05:00				REC	EIVED	ISSION	RIG PULLING COLLARS		
Rig-Up Equipment	06/15/2007 05:05			KAN	LAS CORPUI	TATION COMM		PUT FLOAT EQUIPMENT ON CASING		
Assessment Of Location Safety Meeting	06/15/2007 05:15					VATION DIVIS	ION			
Rig-Up Equipment	06/15/2007 05:30				V	ACHITA, 150		SPOT IN		
Rig-Up Equipment	06/15/2007 09:21							STAB CEMENT HEAD RIG CIRCULATES		
Safety Meeting - Pre Job	06/15/2007 09:30			A R II G	1 5 20	1				
Rig-Up Completed	06/15/2007 09:42			CON	FIDEN			SWITCH CASING OVER TO PUMP TRUCK		
Test Lines	06/15/2007 09:42							3000 PSI		
Pump Lead Cement	06/15/2007 09:47		5	158			100.0	300SK OF 11.4# SLURRY		
Pump Tail Cement	06/15/2007 10:22		4.8	43			100.0	180SK OF 14.8# SLURRY		
Drop Top Plug	06/15/2007 10:34							SHUT DOWN		
Pump Displacement	06/15/2007 10:35		4.8	104.9			50.0	UP TO 475PSI: FRESH H2O		
Other	06/15/2007 10:55		2	104.9			500.0	BEGIN STAGING: LAST 20 BBL - SHUT DOWN 5 MIN; PUMP 5 BBL		

Sold To #: 302122

Ship To #:2579209

Quote #:

Sales Order #:

5171701

SUMMIT Version: 7.20.130

Friday, August 10, 2007 04:24:00

Cementing Job Log

Activity Description	Date/Time	Cht	min.	b	ume bl		sure sig Casing	Comments
Bump Plug	06/15/2007 11:09	***	2	104.9	, Julia	, co, g	500.0	UP TO 1000 PSI
Check Floats	06/15/2007 11:11							HELD
End Job	06/15/2007 11:14							THANKS FOR CALLING HALLIBURTON DAN AND CREW!



RECEIVED KANSAS CORPORATION COMMISSION

AUG 1 7 2007

CONSERVATION DIVISION WICHITA, KS

Sold To #: 302122

Ship To #:2579209

Quote #:

Sales Order #:

5171701

SUMMIT Version:

7.20.130

Friday, August 10, 2007 04:24:00

Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 302122 **Ship To #**: 2579209 Quote #: Sales Order #: 5189220 Customer: EOG RESOURCES INC Customer Rep: HEISKELL, PRESTON Well Name: Kramer API/UWI #: Well #: 7#1 City (SAP): UNKNOWN Field: County/Parish: Stevens State: Kansas Contractor: ABERCROMBIE Rig/Platform Name/Num: 5 Job Purpose: Cement Multiple Stages Well Type: Development Well Job Type: Cement Multiple Stages Sales Person: BLAKEY, JOSEPH Srvc Supervisor: MCINTYRE, BRIAN MBU ID Emp #: 106009 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs **HES Emp Name** Emp# Exp Hrs Emp# GRAVES, JEREMY L CAIN, TEDDY 16.0 402630 16.0 399155 MCINTYRE, BRIAN C 16.0 106009 Equipment **HES Unit #** Distance-1 way 10251401C 50 mile 10704310 50 mile 54225 50 mile 75819 50 mile Job Hours Date On Location Operating Date On Location Operating Date On Location Operating Hours **Hours** Hours **Hours Hours** Hours TOTAL Total is the sum of each column separately Job Times Formation Name **Time Zone** Date Time Formation Depth (MD) Top Bottom 22 - Jun - 2007 23:00 CST Called Out Form Type BHST 23 - Jun - 2007 CST 02:00 On Location 6950. ft Job depth MD Job Depth TVD 6950. ft Job Started 23 - Jun - 2007 10:37 CST Water Depth Wk Ht Above Floor 7. ft 23 - Jun - 2007 CST Job Completed 16:22 Perforation Depth (MD) From Departed Loc 23 - Jun - 2007 18:00 CST Tο Well Data Description New / Max Size ID Weight Thread Grade Top MD **Bottom Bottom** Top Used pressure in in lbm/ft ft MD TVD **TVD** psig ft ft ft Surface Hole 12.25 1679. **Surface Casing** Used 8.625 8.097 24. 1683. Production New 4.5 11.6 J-55 4. 6950. Casing **Production Hole** 7.875 1700. 6950. Multiple Stage Used 3498. 3500. Cementer Tools and Accessories **Type** Size Qty Make Depth Type Size Make Qtv Depth **Type** Size Make Qtv **Guide Shoe** Packer Top Plug Float Shoe Bridge Plug **Bottom Plug** Float Collar Retainer SSR plug set Insert Float Plug Container Stage Tool Centralizers Miscellaneous Materials **Gelling Agt** Conc Surfactant Conc Acid Type Conc Qty

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Qty

Size

AUG 1 7 2007

Summit Version: 7.20.130

Conc

Treatment Fld

Friday, August 10, 2007 16:21:00

Conc

Sand Type

Inhibitor

CONSERVATION DIVISION WICHITA, KS

Cementing Job Summary

			Flu							
	tage/Plug #: 1		Section 1991	11.4						
Fluid #	Stage Type	Fluid N	ame	Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk			Total Mix Fluid Gal/s
1	1ST STAGE CEMENT	POZ PREMIUM PLUS (14239)		325.0	sacks	13.5	1.57	6.64		6.64
	6 %	CAL-SEAL 60, BULK	·							
	10 %	SALT, BULK (100003								
	6 lbm	GILSONITE, BULK (1								
	0.6 %	HALAD(R)-344, 50 LE	·							
	0.5 %	D-AIR 3000 (1010074	46)							
	6.638 Gal	FRESH WATER								
	0.1 %	WG-17, 50 LB SK (10								
S	tage/Plug #: 2	11.1								
Fluid #	Stage Type	Fluid N	ame	Qty	Qty uom	Mixing Density uom	Yield uom	Mix Fluid uom	Rate uom	Total Mix Fluid uom
1	2ND STAGE CEMENT	POZ PREMIUM PLUS (14239)	50/50 - SBM	170.0	sacks	13.5	1.57	6.64		6.64
	6 %	CAL-SEAL 60, BULK	(100064022)		<u> </u>			•		
	10 %	SALT, BULK (100003	695)							
	6 lbm	GILSONITE, BULK (1	00003700)							
	0.6 %	HALAD(R)-344, 50 LB	(100003670)							
	0.5 %	D-AIR 3000 (1010074	46)		•					
	6.638 Gal	FRESH WATER								
	0.1 %	WG-17, 50 LB SK (10	0003623)							
2	MOUSE HOLES	POZ PREMIUM PLUS (14239)		25.0	sacks	13.5	1.57	6.64		6.64
	6 %	CAL-SEAL 60, BULK							,	
	10 %	SALT, BULK (1000036				·				
	6 lbm	GILSONITE, BULK (10						M GG		
	0.6 %	HALAD(R)-344, 50 LB					• • • • • • • • • • • • • • • • • • •	1 5 200	7	
	0.5 %	D-AIR 3000 (1010074	46)				AUG	1 'M G00		
	6.638 Gal	FRESH WATER					OOM			
	0.1 %	WG-17, 50 LB SK (10	· · · · · · · · · · · · · · · · · · ·					00 00000000		
	alculated Value		65.73 S	1. 2.	a programa	V	olumes	44.		
	cement	Shut In: Instant	Lost R			Cement S			Pad	
	Cement	5 Min		t Returns	5	Actual Dis			Treatm	
	radient	15 Min	Spacer	***		Load and	Breakdo		Total J	
Comments of the Contract	***************************************		F	ates		T				
	lating	Mixing		Displa	cement			Avg. Jo	ob	
	ent Left In Pipe	Amount 45.06 ft Rea		IF :	. # 6 6		Т.			1.=
rrac I	Ring # 1 @	ID Frac ring # 2		Frac Rin			<u> </u>	Frac Ring	# 4 @	ID
Th	ne Information	Stated Herein Is (Custon	ner Repres	entative S	ignature				

RECEIVED KANSAS CORPORATION COMMISSION

AUG 1 7 2007

Ship To #: 2579209

Sold To #: 302122

Cementing Job Log

Sales Order #: 5189220

The Road to Excellence Starts with Safety

Quote #:

Customer, EOG RESOUR			ustomer kep:	EISKELL, PRESIC	JIN
Well Name: Kramer	W	lell #: 7#1		API/UWI #:	
	City (SAP): UNKNOWN	County/Page 1	arish: Stevens	State	Kansas
Legal Description:					
Lat:		L	ong:		
Contractor: ABERCROMB	IE Rig/Platf	orm Name/N	um: 5		
Job Purpose: Cement Mul	tiple Stages			Ticket Amount	
Well Type: Development W	/ell Job Type	e: Cement Mu	Itiple Stages		
Sales Person: BLAKEY, JO		ervisor: MCI	NTYRE, BRIAN	MBU ID Emp #	106009
Activity Description	Date/Time	Rate Cht bbl/ imin	Volume bbl Stage Total	Pressure psig Tubing Gasing	Comments
Safety Meeting - Service	06/22/2007				
Center or other Site	00:15				
Call Out	06/22/2007 23:00				
Crew Leave Yard	06/23/2007 01:00				
Arrive At Loc	06/23/2007 02:00				
Assessment Of Location	06/23/2007				LOCATION MUDDY
Safety Meeting	02:15				TAKE TIME
Other	06/23/2007 02:30		M		RIG COMING OUT OF HOLE WITH DRILL PIPE
Safety Meeting - Pre Rig-U	p 06/23/2007 02:35		MB 1	2007	
Rig-Up Equipment	06/23/2007 02:45		CONFIC	ENTIAL	
Rig-Up Completed	06/23/2007 03:30				
Other	06/23/2007 03:35				OUT OF HOLE WITH DRILL PIPE
Start In Hole	06/23/2007 03:45			RECEIVED	START WEATHERFORD CASING AND FLOAT EQUIPMENT
Casing on Bottom	06/23/2007 09:45		KANSAS C	ORPORATION COMMISSIO	
Circulate Well	06/23/2007 09:55		A	UG 1 7 2007	WITH RIG
Safety Meeting - Pre Job	06/23/2007 10:45		CON	SERVATION DIVISION WICHITA, K\$	
Test Lines	06/23/2007 11:00				TEST LINES 4000 PSI
Pump Cement	06/23/2007 11:34	6	91	210.0	325 SKS 50/50 POZ @ 13.53GAL

Sold To #: 302122

Ship To #:2579209

Quote #:

Sales Order #:

13.53GAL

5189220

SUMMIT Version:

7.20.130

Friday, August 10, 2007 04:21:00



W											
Activity Description	Date/Time	Cht bbl/ min	Volu Jbl Stage	ime ol Total		Comments					
Clean Lines	06/23/2007 11:55					TO PIT					
Pump Displacement	06/23/2007 11:59	6.5		109.5	85.0	FRESH WATER					
Pump Displacement	06/23/2007 12:14	6.5		109.5	125.0	MUD					
Displ Reached Cmnt	06/23/2007 12:15	6.5		109.5	500.0	120 PSI-500 PSI					
Other	06/23/2007 12:25	2		109.5	830.0	SLOW RATE					
Bump Plug	06/23/2007 12:28	2		109.5	1375. 0	830 PSI-1375 PSI- FINAL LANDING PRESSURE					
Check Floats	06/23/2007 12:29					FLOAT HELD					
Other	06/23/2007 12:35					DROP WEATHERFORD OPENING TOOL					
Open MSC	06/23/2007 12:53	2		2	780.0	TOOL OPENED AT 780 PSI					
Circulate Well	06/23/2007 13:00					WITH RIG					
Safety Meeting - Pre Job	06/23/2007 13:27										
Test Lines	06/23/2007 15:30					TEST LINES 4000 PSI					
Other	06/23/2007 15:42	1		3.5	80.0	PLUG MOUSE HOLE					
Other	06/23/2007 15:48	1		3.5	80.0	PLUG RAT HOLE					
Pump Cement	06/23/2007 15:53	6		48	185.0	170 SKS 50/50 POZ @ 13.5#GAL					
Drop Top Plug	06/23/2007 16:08					CLOSING TOOL					
Pump Displacement	06/23/2007 16:09	6.5		54.5	75.0	FRESH WATER					
Displ Reached Cmnt	06/23/2007 16:13	6.5		54.5	380.0	75 PSI-380 PSI					
Other	06/23/2007 16:18	4		54.5	650.0	SLOW RATE					
Close MSC	06/23/2007 16:20	4		54.5	2100. .0	650 PSI-2100 PSI FINAL LANDING PRESSURE					
Check Floats	06/23/2007 16:21					FLOAT HELD					
					RECEIVED						

KANSAS CORPORATION COMMISSION

AUG 1 7 2007

CONSERVATION DIVISION
WICHITA, KSales Order #:

5189220

Sold To #: 302122

Ship To #:2579209

Quote #:

SUMMIT Version: 7.20.130

Friday, August 10, 2007 04:21:00

Cementing Job Log

Activity Description	Date/Time	Rate bbl/ min	Oli .	Pres p Twing	Comments
End Job	06/23/2007 16:22				
Safety Meeting - Pre Rig-Down	06/23/2007 16:30				
Rig-Down Equipment	06/23/2007 16:45				
Rig-Down Completed	06/23/2007 17:30				
Safety Meeting - Departing Location	06/23/2007 18:00				



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AUG 1 7 2007

CONSERVATION DIVISION WICHITA, KS

Sold To #: 302122

Ship To #:2579209

Quote #:

Sales Order #:

5189220

SUMMIT Version:

7.20.130

Friday, August 10, 2007 04:21:00

GAS TESTING & MEASUREMENT PETROLEUM LABORATORY PHYSICAL TEST GAS SURVEYS

GAS PRODUCTION SURVEYS BACK PRESSURE TESTS ELECTRONIC VOLUMES **CHART INTEGRATION**

CONFIDERLINAL

AND 1.5 2001

THURMOND-McGLOTHLIN, INC. **NATURAL GAS MEASUREMENT** P.O. Box 885 Liberal, Ks 67901 620-626-4218

FRACTIONAL ANALYSIS *		DATE RUN:	JULY 26,2007	
COMPONENTS MOL	MOL% GPM			
	•		COMPANY:	EOG RESOURCES
Carbon Dioxide	0.581		PURCHASER:	
Nitrogen	5.462		LEASE:	KRAMER 7-1
Methane	76.710	12.93	METER CODE:	3353
Ethane	7.660	2.04	FIELD PRESS:	23
Propane	5.926	1.62	LAB PRESS:	
iso-Butane	0.666	0.22	FLOW TEMP:	57
n-Butane	1.601	0.50	FIELD H2O:	
iso-Pentane	0.303	0.11	FIELD H2S:	: .
n-Pentane	0.416	0.15	FIELD OXYGEN:	• •
Hexane +	0.499	0.22	FIELD CO2:	
Helium	0.176	0.00	CYLINDER NO:	8078
			SAMPLED BY:	TG
	100		DATE SAMPLE:	07-26-07
			DATE RECV'D:	07-26-07
			FORMATION:	MORROW
GASOLINE CONTENT @ 14.65 PSIA & 60 F		REMARKS:	5 DAY SAMPLE	
•				TAKEN @ EOG METER STA.
GPM				<u> </u>
PROPANE & HEAVIER		2.82		
BUTANE & HEAVIER		1.20		
PENTANE & HEAVIER		0.48		

RESULTS TO:

OKC TEAM

OKC FILE LUKE HISE

SPECIFIC GRAVITY

Gross Heating Value BTU @ 14.65 PSIA & 68 F

Dry

Wet

*Based on GPA 2145 & 2172

Natural gas is one of our Most Valuable and Profitable Properties. Careful Conservation and Expert Handling will pay Abundant Dividends.

1184.7

1164.1

0.7361

4.00

RECEIVED KANSAS CORPORATION COMMISSION

AUG 1 7 2007

CONSERVATION DIVISION WICHITA KS