

Date Commission Expires Commission # 08010434 Expires 10/24/12

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## ORIGINAL

**UIC Distribution** 

Form ACO-1 September 1999 orm must be Typed

## Form must be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 52/8	API NO. 15- <u>189-22660-00-00</u>
Name: EOG Resources, Inc.	County Stevens
Address 3817 NW Expressway, Suite 500	<u></u>
City/State/Zip Oklahoma City, OK 73112-1483	1980 Feet from S/N (circle one) Line of Section
Purchaser: Oneok Field Services Company, LLC	660 Feet from E/W circle one) Line of Section
Operator Contact Person: Terry Foster	Footages Calculated from Nearest Outside Section Corners 2008
Phone ( 405) 246-3152	Footages Calculated from Nearest Outside Section Corner (circle one) NE SE NW
Contractor: Name: KENAI MID-CONTINENT, INC.	Lease Name Cullison well #
License: 34000 RECEIVED KANSAS CORPORATION COMMISSION	Field Name Cutter-South
Wellsite Geologist: KANSAS CORPORTION 1 4 2008	Producing Formation Mississippian
Designate Type of Completion  CONSERVATION DIVISION  CONSERVATION DIVISION	Elevation: Ground 3011 Kelley Bushing 3023
CONSERVATION CONSERVATION KS  New Well Re-Entry WHINDLE KS	Total Depth 6200 Plug Back Total Depth est. 6114
SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth setFeet
If Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/wcmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date Original Total Depth	(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
7/20/2008 7/26/2008 9/5/2008	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, wor 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	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. iod 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. ulate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature Levy Soller	KCC Office Use ONLY
104	/12/2008 Letter of Confidentiality Attached
	If Denied, Yes Date:
Notary Public (\$1.00 SEACH) KAYE DAVIN BOCKEL	Wireline Log Received Geologist Report Received
·························	, ————————————————————————————————————

	Resources, I	nc.		Lea	se Nan	ne <u>Cullison</u>		Well:	# <u>28 #2</u>	
Sec. <u>28</u> Twp. <u>31</u>	s.r. <u>35</u>	☐ East	▼ Wes	Cou	nty _	Stevens		<del>, , , , , , , , , , , , , , , , , , , </del>		
INSTRUCTIONS: Shot tested, time tool open a temperature, fluid reconstructions between temperature and the	and closed, flow overy, and flow	ing and shut- rates if gas	in pressur to surfac	es, whether se during te	shut-in	pressure reac	hed static level	hydrostatic	nressures	hottom h
Drill Stem Tests Taken (Attach Additional St	neets.)	X Yes	☐ No		X Log		Formation (Top),	Depth and I	Datums	Sam
Samples Sent to Geolog	ical Survey	X Yes	□ No	Na	ame		Тор	D	atum	
Cores Taken		Yes	X No	ļ						
Electric Log Run (Submit Copy.)	\	V X Yes	☐ No	See /	Attac	hed List				
List AN E.Logs Run: Array Compensated Spectral Density ( and Annular Hole \	Dual Spaced	, Sonic Ar Neutron, M	ray. icrolog							
	Repor		RECORD	М		sed liate, production	n etc			
Purpose of String	Size Hole Drilled	Size Cas Set (In O	ing	Weight Lbs./Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Additiv	
Surface	12-1/4	8-5/8		24		1609	Midcon PP	300	See at	tached
							Prem Plus	180	See at	tached
<u>Production</u>	7-7/8	5-1/2 ADD	ITIONAL C	15.5 & 1		6192 EZE RECORD	Poz PP	95	See at	<u>tached</u>
Purpose Perforate Protect Casing	Depth Top Bottom		Cement	#Sacks			Type and Pe	ercent Additi	ves	
Plug Back TD Plug Off Zone										
Shots Per Foot	PERFORATION Specify Foots	RECORD - Br age of Each In	idge Plugs terval Perf	s Set/Type forated			e, Shot, Cement S Kind of Material U	-		epth
4	6034-6044',	6050-6060	1			1000 gal	7-1/2% HC1.		603	4-6060
						121 <b>M#</b> pro	ppant + 82M g	gal 70% C	.02	
						foam.	······································			
TUBING RECORD	Size 2-7/8	Set At	·	Packer At	:	Liner Run	☐ Yes [汉]	No		
Pate of First, Resumed 9/5/2008		6114 /D or Enhr.	Produc	N/A cing Method	[V] Pi	L umping ∏Ga		er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate		Gas-Oil F			iravity
10/1 sposition of Gas:		F COMPLETION	31 ON		83		455.88 Production Interv	/al	0.883	3
Vented X Sold	Used on Le			ole [χ] Perfα	oration	Dually Co	mp. Commin	-		
(If vented, submit A	_		<del>_</del>	Specify)	1	46.505,000 ° 8000		3A32,		
								4 /		

ACO-1 Com	pletion Report									
Well Name : CULLISON 28 #2										
FORMATION TOP DATUM										
WABAUNSEE	3306	-283								
TORONTO	4143	-1120								
LANSING	4240	-1217								
KANSAS CITY	4749	-1726								
MARMATON	4910	-1887								
CHEROKEE	5107	-2084								
MORROW	5531	-2508								
ST GENEVIEVE	6084	-3061								

KCC
NOV 1 1 2008
CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION

NOV 14 2008

CONSERVATION DIVISION WICHITA, KS

#### KCC NOV 1 1 2008 COMFIDENTIA

#### HALLIBURTON

### Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 348223 Ship To #: 2667912 Quote #: Sales Order #: 6044392 Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Passig, Dale Well Name: Cullison Well #: 28#2 API/UWI #: Field: City (SAP): MOSCOW County/Parish: Stevens State: Kansas Contractor: .KENAI Rig/Platform Name/Num: 55 #580-461-0844 Job Purpose: Cement Surface Casing Well Type: Development Well Job Type: Cement Surface Casing Sales Person: BLAKEY, JOSEPH Srvc Supervisor: CHAVEZ, ERIK MBU ID Emp #: 324693 Job Personnel HES Emp Name Exp Hrs HES Emp Name Exp Hrs Emp# Emp# **HES Emp Name** Exp Hrs Emp# BROADFOOT, RYAN 431899 CHAVEZ, ERIK Adrain 324693 EVANS, JOSHUA Allen 427571 Matthew MIGUEL, GREGORIO 442124 OLDS, ROYCE E 306196 Pedro Equipment HES Unit # HES Unit # HES Unit # Distance-1 way Distance-1 way Distance-1 way HES Unit # Distance-1 way 10251401C 10897879 10949718 10240245 50 mile 50 mile 50 mile 50 mile D0565 54218 50 mile 6611U 50 mile 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 Date Time Time Zone Formation Depth (MD) Top Bottom Called Out 21 - Jul - 2008 07:00 CST BHST Form Type On Location 21 - Jul - 2008 11:30 CST 1613.9 ft Job Depth TVD 1613.9 ft 21 - Jul - 2008 Job depth MD Job Started 16:36 CST Water Depth Wk Ht Above Floor 21 - Jul - 2008 4. ft Job Completed 17:57 CST Perforation Depth (MD) From To 21 - Jul - 2008 Departed Loc 19:30 CST Well Data Description New / Max Size ID Weight Thread Grade Top MD Bottom Top **Bottom** Used pressure in in lbm/ft MD TVD ft TVD psiq ft ft ft Surface Hole 12.25 1700. Surface Casing Unknow 8.625 8.097 24. 1624.7 Sales/Rental/3<sup>rd</sup> Party (HES) Description Qty uom Qty Depth Supplier RECEIVED SHOE, CSG, TIGER TOOTH, 8 5/8 IN 8RD EΑ KANSAS CORPORATION COMMISSION VLVASSY, INSR FLOAT, 8-5/8 8RD, 24 lbs/ft 1 EΑ FILLUP ASSY - 1.500 ID - 7 IN. - 8-5/8 1 ĒΑ NOV 14 2008 CENTRALIZER ASSY - API - 8-5/8 CSG X 9 EA CLP,LIM,8 5/8,FRICT,WTH DOGS EA CONSERVATION DIVISION BASKET - CEMENT - 8 5/8 CSG X 12 1/4 1 ĒΑ WICHITA, KS PLUG, CMTG, TOP, 8 5/8, HWE, 7.20 MIN/8.09 MA EA Tools and Accessories Size | Qty | Make | Depth Type Make Depth Type Size Type Size Qtv Make Guide Shoe Packer Top Plug Float Shoe Bridge Plug **Bottom Plug** Float Collar Retainer SSR plug set Insert Float Plug Container

Stage Tool

Centralizers



## CONFIDENTIAL Cementing Job Summary

					N	lec	ellan	ous Ma	toriale			<del></del>			<del></del>	
Geilin	g Agt			Conc	Surfac	tant			Conc	Aci	d Type		Qty	1	Conc	1 %
Treatr	nent Fld			Conc	inhibit	or			Conc		d Type		Size	_	Qty	<del>  ``</del>
	1.60M						Flu	id Data							<u> </u>	٠
- 8	lage/Play	<b>£</b> 1														
Fiuid #	Stage			Fluid	Name			Qty	Qty uom	Mixing Density ibm/gal	Yield ft3/sk	Mix Flu Gal/si	id Rate bbl/mi		otal M rid Ga	
1 	Lead Ce	ment	SBN	CON-2 CEMENT (15079)				300.0	sacks	11,4	2.96	18.14			18.14	)
	3 %		CAL	CIUM CHLORID	E - HI TES	T PE	LLET	(1000050	<b>)53</b> )							
	0.25 lbm	1	PO	Y-E-FLAKE (101	216940)											
	0.1 %	_	WG	-17, 50 LB SK (16	00003623)											
	18.138 Ga	ai	FRE	SH WATER												
2	Tail Cem	ent		T - PREMIUM PL 012205)	US CEMEI	T		180.0	sacks	14.8	1.34	6.32			6.32	
	94 lbm		CM	- PREMIUM PLI	US - CLAS	SCI	REG (	OR TYPE	III, BUL	K (100012	205)		<del></del>			
	6.324 Ga	1	FRE	SH WATER									·			
	2 %		CAL	CIUM CHLORIDI	E - HI TES	T PE	LLET	(1000050	53)	· .						
	0.25 lbm		POL	Y-E-FLAKE (101	216940)					····						
3	Displace	ment						99.00	bbl	8.33	.0	.0	.0	T		
Cı	dculated	Value		Pressu	196					٧	olumes	3				
	cement			Shut in: Instant		Lo	at Re	turns		Cement S	lurry		Pad			
	Cement			5 Min		_		Returns		Actual Di	splacen	ent	Treat	ment		
rac G	radient			15 Min		Sp	acen			Load and	Breakdo	wn	Total	Job		
							R	ates							-	
Circut			T 2	Mixing	<u> </u>			Displac	ement			Avg.	dob			
	ent Left In			ount 41.12 ft Re		e Jo			44.6	γ				1		
rrac K	ting # 1 @		ID	Frac ring # 2	( 68)	ID		Frac Ring			2	Frac Ring	#4@		ID	
Th	e Inform	ation	Stat	ted Herein Is (	Correct	C	ustom V	er Represe	intative S		2 2	(				

RECEIVED KANSAS CORPORATION COMMISSION

NOV 1 4 2008

CONSERVATION DIVISION WICHITA, KS



### Cementing Job Log

The Road to Excellence Starts with Safety
Ship To #: 2667912 Quote #:

Sold To #: 348223	Ship To #:	26679	912		Quote #:			Sale	es Order #: 6044392					
Customer: EOG RESOURCES	INC EBUS	INESS	5		Customer Rep: Passig, Dale									
Well Name: Cullison			Well #	: 28#2			AP	I/UWI #:						
	(SAP): MC	SCOV	v c	ounty/l	<b>Parish:</b> S	tevens		State	: Kansas					
Legal Description:														
Lat:	<u>-</u>				Long:		_							
Contractor: .KENAI	F	Rig/Pla	tform	Name/N	Num: 55	#580-46	1-0844							
Job Purpose: Cement Surface	Casing						Ticket	Amount	t:					
Well Type: Development Well		Job Ty	pe: Ce	ment Si	urface Ca	sing								
Sales Person: BLAKEY, JOSEF	PH S	Srvc S	upervis	sor: CH	AVEZ, EI	RIK	MBU II	Emp#	: 324693					
Activity Description		Barrier Sa		Rate		da UK Para III.	Pres	Sure *						
Activity Description	Date/T	ime 🦠	.,Cht∗	*bbl/			1	slo	anemies :					
			10.7	min										
		* ***	# # **		# Stage #	्रीव्या-	e jubing i	Casing	Han a trade base to a section.					
Call Out	07/21/20	008							·					
	07:30													
Arrive at Location from Service Center	07/21/20	008												
Safety Huddle	08:30	200				RECEIVE	D	190						
Salety Huddle	07/21/20	008	ł		00	DRPORATIO	COMMISSIO							
Arrive At Loc	07/21/20	108		***************************************	KANSAS	P	0000							
741146 741 200	11:30	,00			1	40V 14	SUNO							
Assessment Of Location	07/21/20	008				10.	-nuciON							
Safety Meeting	11:45				l c	ONSERVATIO WIGHT	M DIVISION							
Rig-Up Equipment	07/21/20	800				MICHIL	4,110							
	12:00													
Pre-Job Safety Meeting	07/21/20	80												
	16:00													
Start Job	07/21/20	08												
Toot Lines	16:26	00												
Test Lines	07/21/20 16:38	U8	1						3000 PSI					
Pump Lead Cement	07/21/20	O8		7	158	0		200.0	200 010 0 11 1 000					
amp Load Coment	16:41			′	130	0		200.0	300 SKS @ 11.4 PPG					
Pump Tail Cement	07/21/20	08		7	43	158		275.0	180 SKS@ 14.8 PPG					
•	17:07					100		275.0	100 3K3@ 14.8 FFG					
Drop Top Plug	07/21/20	08				201		.0	CLEAN LINES					
	17:13					İ								
Pump Displacement	07/21/20	08		7	100	0		215.0	RIG WATER					
	17:14													
Other	07/21/200	08		2		80		500.0	STAGE LAST 20 BBLS					
Pump Plus	17:29	20				400								
Bump Plug	07/21/200 17:57	78	l	-		100	İ	500.0	DIDNT LAND PLUG / 45					
Release Casing Pressure	07/21/200	18							BBLS CMT BACK					
tolouse ousing i ressure	18:00	00							TEST FLOATS					
Safety Huddle	07/21/200	08							FLOATS HELD					
	18:15	-							LONISTIELD					
Rig-Down Equipment	07/21/200	08							THANKS FOR CALLING					
	18:30								HALLIBURTON					

Sold To #: 348223

Ship To #:2667912

Quote #:

Sales Order #:

6044392

SUMMIT Version:

7.20.130

Wednesday, November 12, 2008 08:04:00



Activity Description	Date/Fime	: '' iRate , Cht( ; .bbl/ min	Vol	ume ស្រី	y Proc P	suje lg	7. Comments
		# - 1.9	Stage	r Total	TODING	Casing	
End Job	07/21/2008						ERIK CHAVEZ AND
	19:30						JOSH EVANS

RECEIVED KANSAS CORPORATION COMMISSION

NOV 14 2008

CONSERVATION DIVISION WICHITA, KS

Sold To #: 348223

Ship To #:2667912

Quote #:

Sales Order #:

6044392

SUMMIT Version:

Wednesday, November-12, 2008 08:04:00

NOV 1 1 2008

RECEIVED KANSAS CORPORATION COMMISSION

NOV 14 2008

#### **HALLIBURTON**

# CONFIDENTICE MENTING Job SHAMMERY WICHITA, KS

The Road to Excellence Starts with Safety

Sold To #						: 26679		C	luote #	:				Sales	Order	#: 6058	3922
Customer	: EOC	RES	DURC	ES INC	EBU	SINESS		C	ustom	er Rep	: Pass	sig, Da	ale				
Well Nam	e: Cul	lison				M	/ell #	: 28#2		· · · · · · · · · · · · · · · · · · ·			PI/UW	/1 #:			
Field:			С	ity (SA	P): M	oscov		County/	Parish:	Steve	ns			State:	Kansa	ns	
Contracto	r: AR	ERCR						Name/N					············				
Job Purpo						<del>/</del>											
Well Type						<del></del>	æ. C	ement Pr	oductio	n Casir	10				·	<del> </del>	<del></del>
Sales Per		<del></del>						isor: LO				MPIII	ID E~	np #:	32107	5	<del></del>
Sales Fels	5VII.	שראוני	. 1 , 30	ULFN		DIVE 30		Job Pers		ARLUG		NIDU	ID C()	ι <b>μ</b> #.	JZ 19/	<u> </u>	
HES Er	nn Na	me .	Eyn U	rs Emp	, # I	UFC		Job Pers Name	Exp H	rs Em	n# 1		:C E-	ıp Nam	•	Evn U-	Emn#
LOPEZ, C			11	3219				HESTER		2430				LEME		Exp Hn	8 Emp# 344233
		-	' '	1 2.13		C	, 0		1	12700		. 5111	0, 0		4 1 L	' '	V-1200
			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				Equipn	nent								- <del></del>
HES Unit	# Dis	stance-	1 wav	HESL	Jnit #	Dista	ince-1		HES Un	it# D	istan	ce-1 w	ay	HES U	nit #	Dista	nce-1 way
10704310		mile		10744					086680		0 mile			08978		50 mile	
10988832	50	mile		D0131		50 mil							-+				
				1			-	Job Ho	1170							L	
Date	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Locat	on f	peratin	<u> </u>	Date		On Locati	<del></del>	no-sti-			<u> </u>	T 0-	l a a c 4'		\
Date	On	Hours		peracin Hours	я	Jate	'	On Locati Hours	VIII   U	peratin Hours	- 1	Da	ite		Location of the Location of th	on C	Perating Hours
7-27-08	<del></del>	11		1	-			113418		110415				+	ivula		IOUIS
TOTAL			<del></del>	<del>.</del>				Tot	al is the	sum of	each (	column	Senai	rately			
Service Service	Militarion Section	10.77 <b>9</b> 17		Job													
Formation				T. 17.778 C	###\##################################	ALL AND AREA OF THE PERSON		C. C. Sept. 75. 5 Table 728	magazin delikiri	red the substitution	10: FAR T-800S	er Burtoll era	Date	State State of	Tim		me Zone
Formation			Гор			Botto	m		Call	led Out		27 -	Jul - 2	2008	07:0		CST
Form Type				E	HST			]		Locatio			Jul - 2		11:0		CST
Job depth I	MD		5400. ft			epth TVD	)	6165.1		Started			Jul - 2		19:4		CST
Water Dept						Above F		7. ft		Compl			Jul - 2		20:4		CST
Perforation	Depth	(MD)	rom			То				arted L			Jul - 2		22:0		CST
								Well D								k	
Descript	ion	New /		i	ize	ID	Weig	ht	Thread	đ	Gr	ade	Тор	MD E	3otton	Тор	Bottom
		Used	pres	_ 1	in	in	lbm/	ft				-	ft	t	MD	TVD	TVD
Dendus-Na-	Ual-		ps	ig		7.0	<del></del>								ft	ft	ft
Production I	LIOIE	Llead				7.875	47	<del></del>			<del> </del>		170		6200.		<u> </u>
Production Casing		Used		•	5.5	4.052	17.	İ			J-	-55	٠		<b>6200</b> .	1	.
Surface Cas	ina	Used	+	8	625	8.097	24.		<del></del>		+				1700.	+	+
	THE RESERVE OF THE PARTY OF THE	92. C 198. (85. 6)				Ra	les/R	ental/3 <sup>rd</sup>	Party /	HES)	SAN TA					r et sasas	
S. L. S. S. S. S. S. S. S. S. S. S. S. S. S.	*a. 58788 F#C	ender 25K	<u> </u>	Des	cript	ion	the County of the	and the same back of the	~~~ <b>.</b>		Qty	Qty	uom	Depti		Sup	
CLR,FLT,5-1	/2 8RE	0,14-23	PPF.2-								1	E		Cepti	<del>'-</del>	Jup	,CI
SHOE,FLOA					EAL						+ +	E		· · · · · · · · · · · · · · · · · · ·		<del></del>	
CENTRALIZ						*****					20	E				<del></del>	
KIT,HALL W			<del></del>	****				<del></del>			1	E					
PLUG,CMTC	S,TOP,	5 1/2,H	WE,4.3	38 MIN/5	.09 N	1A		<del></del>		·· • • • • • • • • • • • • • • • • • •	1 1	E		· · · · · · · · · · · · · · · · · · ·	<del> </del>		
COLLAR-ST								···			3	E			-		
		Sign to	F g salani	rola sali di			Tools	and Acc	essori	es				SEAR E			
Type	Size	Qty	Make	Depth	T	Туре	Size	ACC 100 110 1 100 100 100 100 100 100 100	Make	THE PARTY NAMED IN STREET		Тур		Siz		Qty	Make
Guide Shoe					Pac		J.20		June	Sept		Plug		5.5		1	HES
Float Shoe	5.5	1	HES	6197		ige Plug		+	<b>†</b>	<del></del>		tom P	luc	J. C	<u>_</u>		HES
Float Collar	5.5	1	HES	6152		ainer			<b> </b>	<del></del>		R plug		<u> </u>			+
nsert Float		T		<del></del> -	1					1		g Cont		5.5	;	1	HES
Stage Tool					T		* ******		[			tralize		5.5		20	HES
and the management						N .	liscel	laneous	Materi	als	1.1	A STATE OF	10.00		(A) (A)	<b>排件基础</b>	To go di Granda
Gelling Agt			Co	nc		Surfac				nc	Aci	d Type	9	an own which the second	Qty	l	Conc %

Summit Version: 7.20.130

Sunday. July 27. 2008 22:44:00

KCC NOV 112008

#### HALLIBURTON

## CONFIDENTIAL Cementing Job Summary

Treatr	nent Fld		Cor	IC	I	Inhibitor	•		Conc	San	d Type		Size	Qty
1176			. Selection of				Flu	id Data	直翻 称		i en Eveliga	47.530		100
/ S	tage/Plug	#: 1						aj era s						
Fluid #	Stage T	уре		Fi	iid Na			Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sl
1	Primary Cement		POZ PRE (14239)	MIUM	PLUS	50/50 - SI	ВМ	95.0	sacks	13.5	1.66	8.06		8.06
	6 %		CAL-SEA	L 60, 50	LBB	AG (1012	17146)							
	10 %		SALT, BL	JLK (10	000369	95)								
	2 lbm		PRESSU	R-SEAL	LCM,	40 LB (10	120435	6)						
	0.6 %		HALAD(R	)-344, 5	0 LB (	(10000367	70)							
	0.5 %		D-AIR 30	00 (101	00744	6)								
	8.063 Gal		FRESH V	VATER										
	0.1 %		WG-17, 5	O LB SI	<b>(100</b>	003623)								
2	Displacen	nent						143.00	bbl		.0	.0	.0	
1	167 lbm/Mga	al	POTASSI	UM CH	LORIC	E 7% (10	0001585	5)						<del></del>
3	Mouse an Hole		POZ PRE (14239)	MIUM F	PLUS	50/50 - SE	ВМ	25.0	sacks	13.5	1.66	8.06		8.06
	6 %		CAL-SEA	L 60, 50	LB B	AG (1012	17146)					· · · · · · · · · · · · · · · · · · ·	······································	
	10 %		SALT, BU	LK (100	00369	95)								
	2 lbm		PRESSU					5)						
	0.6 %		HALAD(R	)-344, 5	0 LB (	10000367	(0)							
	0.5 %		D-AIR 300		07446	5)								
	8.063 Gal		FRESH W											
	0.1 %		WG-17, 5											
	Iculated \		196.5	at the same which the same of	737 7	S Comment					olumes			artinista. Praesta kantana da
	cement	146.		in: insta	int		Lost Re			Cement S		38	Pad	
	Cement	5322					<del></del>	t Returns		Actual Dis			Treatm	
enformation of the	radient	olar ia va cenno	15 Mi		F40 083600	Control of the Contro	Spacer			Load and	Breakdo	wn	Total J	ob 184
<del>~ ~ ~ ~ ~ ~ ~ ~</del>		harman a			and the first of the		R			(645 t-de <sup>26</sup> ) in		<b>经</b> 多数多数	<b>"时事</b> "	
Circul		6 Dina	A	Mixing		7		Displac	ement	8		Avg. J	ob	7
	ent Left In		Amount F		Reas			F D:			T T=			Y Y
rrac N	ling # 1 @		ולן נעו	rac ring	# 2 @			Frac Ring			<u>                                     </u>	rac Ring	#4@	ID
Th	e Informa	ation	Stated H	lerein	ls Co	rrect	Custom	er Represer	ntative Sig	( /)	ssiz			

RECEIVED KANSAS CORPORATION COMMISSION

NOV 1 4 2008

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.20.130

Sunday. July 27, 2008 22:44:00

Ship To #: 2667912

**Sold To #**: 348223

### Cementing Job Log

Sales Order #: 6058922

The Road to Excellence Starts with Safety

Quote #:

Customer: EOG RESOURCES	SINC EBUSINES			Custome	er Rep: P			
Well Name: Cullison			: 28#2			AP	!/UW! #:	
Field: City	(SAP): MOSCO	W C	ounty/F	Parish: S	Stevens		State	: Kansas
Legal Description:								
Lat:	· · · · · · · · · · · · · · · · · · ·			.ong:		<del> </del>		
Contractor: ABERCROMBIE	<del></del>	atform	Name/N	lum: 5				
Job Purpose: Cement Product						Ticket	Amount	<b>:</b>
Well Type: Development Well			ement Pr					
Sales Person: BLAKEY, JOSE	PH Srvc S	upervi	sor: LO	PEZ, CA			: 321975	
Activity Description	<b>Date/Time</b>	Cht #	Rate bbl/ min		lume obi Totat	<b>第1</b> 字母和《经验的》(2))。	ssure sig Casina	Comments
Call Out	07/27/2008 07:00							
Safety Meeting	07/27/2008 09:00							RECEIVED SORPORATION COMMISSION
Arrive at Location from Service Center	07/27/2008 10:00			<b></b>			KANSA	NOV 1 4 2008
Assessment Of Location Safety Meeting	07/27/2008 10:05							CONSERVATION DIVISION
Safety Meeting - Pre Rig-Up	07/27/2008 10:10							WICHITA, KS
Rig-Up Equipment	07/27/2008 10:15							
Wait on Customer or Customer Sub-Contractor Equip	07/27/2008 12:00							RIG LAY DOWN DRILL COLLARS / BEGIN RUNNING 5 1/2 CASING
Wait on Customer or Customer Sub-Contractor Equipm	07/27/2008 18:30							CASING ON BOTTOM @ 6197 FT / CIRCULATE TO CONDITION MUD
Safety Meeting - Pre Job	07/27/2008 19:45							RIG UP HALLIBURTON
Start Job	07/27/2008 19:52							
Pump Cement	07/27/2008 19:53		2	7	0	150.0		PLUG RAT AND MOUSE HOLE
Test Lines	07/27/2008 20:06							
Pump Cement	07/27/2008 20:08		7	38	0		375.0	95 SK CMT @ 13.5 PPG
Shutdown	07/27/2008	T	T		38		200.0	FINISHED MIXING

Sold To #: 348223

Ship To #:2667912

20:13

07/27/2008 20:14

Quote #:

Sales Order #:

**CEMENT** 

FINISHED MIXING

200.0

6058922

SUMMIT Version:

Clean Lines

7.20.130

Sunday. July 27, 2008 10:44:00

KCC NOV 1 1 2008 CONFIDENTIAL

#### **HALLIBURTON**

### Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	TOTAL TENER, Y	ume bl	<b>建设工程</b>	ssure sig	Comments
		#		Stage	Total	Tubing	Casing	
Drop Top Plug	07/27/2008 20:17							
Pump Displacement	07/27/2008 20:19		8	146	0		135.0	2% KCL WATER
Displ Reached Cmnt	07/27/2008 20:22		8		20		235.0	BEGIN LIFTING CEMENT
Stage Cement	07/27/2008 20:34		2		130	750.0	600.0	SLOW RATE TO LAND
Bump Plug	07/27/2008 20:44		2		146		750.0	
Pressure Up	07/27/2008 20:45						1250. 0	TEST FLOAT
Release Casing Pressure	07/27/2008 20:46				146		.0	FLOAT HOLDING
Safety Meeting - Pre Rig- Down	07/27/2008 20:50							
Rig-Down Equipment	07/27/2008 21:00							
Rig-Down Completed	07/27/2008 21:55							THANK YOU FOR CALLING HALLIBURTON
End Job	07/27/2008 22:00							CARLOS AND CREW

RECEIVED KANSAS CORPORATION COMMISSION

NOV 14 2008

CONSERVATION DIVISION WICHITA, KS

Sold To #: 348223

Ship To #:2667912

Quote #:

Sales Order #:

6058922

SUMMIT Version:

7.20.130

Sunday, July 27, 2008 10:44:00