Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

#### WELL PLUGGING RECORD

K.A.R. 82-3-117

Form CP-4
December 2003
Type or Print on this Form
Form must be Signed
All blanks must be Filled

Lease Operator: EOG Resources, Inc.		<u>.                                    </u>	API Numb	per: <b>15-</b> 093	3-21835-0000			
Address: 3817 NW Expressway, Suite 500 Oklahoma City,				Lease Name: KOCH				
Phone: 405/246-3226 Operator License #: 5278  Type of Well: DRY Docket #: (Oil, Gas D&A, SWD, ENHR, Water Supply Well, Cathodic, Other) (If SWD or ENHR)				Well Number: 33 #1  Spot Location (QQQQ): E2 _ NE _ NE				
by: LIN REIMER	(KCC Dist	r <b>ict</b> Agent's Nan	ne) Sec 3	13 Tun 26	S. R. 35 East X West			
Is ACO-1 filed? X Yes No If not, is well	log attached?	Yes No		KEARNY				
Producing Formation(s): List All (If needed attach anoth	ner sheet)				/A			
Depth to Top: Bot	tom:	T.D			···			
Depth to Top: Bot	tom:	T.D	Plugging (	Commenced: 8	/12/2008			
Depth to Top: Bot			Plugging (	Completed: 8	/12/2008			
Show depth and thickness of all water, oil and gas form	ations.		. !					
Oil, Gas or Water Records			ng Record (Su	rface Conductor &	Production)			
Formation Content	From	То	Size	Put in	Pulled out			
	SURFACE	1655'	8 5/8	1658'				
Describe in detail the manner in which the well was plughe he hole. If cement or other plug were used, state the ch								
Set 1st Plug at 1680' with 100 sacks of	cement, 2nd	Plug at 750	<u>' with 50 s</u>	acks of ceme	nt.			
3rd Plug at 60' with 20 sacks of cement,	4th Plug at	mouse hole	and rat ho	ole with 30 s	acks of cement,			
all using POZ Premium 40/60 cement.				Kar	DVT			
		1: - 1	7 0	Oes CF	02/3			
Kenai mi		1 770Ch T	JAC	per co				
lame of Plugging Contractor: Halliburton Ener	<del>gy Services</del>			Lic	ense #: 5287 3 4000			
nddress: <u>P.O. Box 1598, Liberal, Kansas 6</u>	7901				RECEIVED KANSAS CORPORATION COMMISSION			
lame of Party Responsible for Plugging Fees: <u>E0G</u>	Resources. 1	nc.			SEP 3 0 2008			
tate of <u>Ok1ahoma</u> Co	unty,	Ok1ahoi	ma	,ss.	CONSERVATION DIVISION			
DAWN ROCKEL		(Employ	ee of Operator	) or (Operator) on	WICHITA, KS above-described well, being first duly			
aworn on oath, says: That I have knowledge of the fac	ts statements, an							
same are true and correction help me God.			) '- V					
Signature NOTARY OF THE SIGNATURE (SI	gnature)	Laun	TOCKEN					
#00008022 (Ac	•	<u> </u>			ity. Oklahoma 73112			
SEBSCRIBED a	nd SWORN TO b	efore me this	24th	_day of	eptember, 2008			
same are true and correct AN help me God.  (Single Control of the Annual Control of the	There	re Ja	ter	My Commis	ssion Expires:			
· mmmmm.		Notary Public			at.			

#### HALLIBURTON

### Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 348223 Ship To #: 2672761 Quote #: Sales Order #: 6098261 Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Passig, Dale Well #: 33#1 Well Name: Koch API/UWI #: Field: City (SAP): ULYSSES County/Parish: Grant State: Kansas Contractor: .KENAI Rig/Platform Name/Num: 55 #580-461-0844 Job Purpose: Plug to Abandon Service Well Type: Development Well Job Type: Plug to Abandon Service Sales Person: BLAKEY, JOSEPH Srvc Supervisor: WILTSHIRE. MBU ID Emp #: 195811 MERSHEK Job Personnel **HES Emp Name HES Emp Name** Exp Hrs Exp Hrs Emp# Emp# **HES Emp Name** Exp Hrs Emp# BYRD, JOHN A WILTSHIRE, 361417 LOPEZ, JUAN Rosales 198514 195811 MERSHEK T **Equipment** HES Unit # Distance-1 way **HES Unit #** Distance-1 way HES Unit # Distance-1 way **HES Unit #** Distance-1 way Job Hours Date On Location Operating **Date** On Location Operating Operating Date On Location 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 Form Type BHST On Location Job depth MD 1730. ft Job Depth TVD 12 - Aug - 2008 1730, ft Job Started 14:45 CST Wk Ht Above Floor Water Depth 12 - Aug - 2008 17:19 Job Completed CST Perforation Depth (MD) From To Departed Loc Well Data Description New / Max Size ID Weight Thread Grade Top MD Bottom **Bottom** Top Used pressure lbm/ft MD ft TVD TVD psig ft ft ft Cement Plug 60. Cement Plug 750 750 Cement Plug 1680. 1680. **Production Open** 7.875 1550. 6000. tole Surface Unknow 7.825 8.625 24. J-55 1550 Tools and Accessories Type Size Qty Make Depth **Type** Size Qty Make Depth **Type** Size Qty 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 Miscellaneous Materials Gelling Agt Conc Surfactant Acid Type Conc Qty Conc Treatment Fld Inhibitor Conc Conc Sand Type Size Qty

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**SEP** 3 0 2008

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.20.130

Tuesday, August 12, 2008 17:37:00

#### HALLIBURTON

### Cementing Job Summary

			FIL	iid Data								
S	tage/Plug#:					4 47.40	reserved.		er energy			
fluid #	Stage Type	Fluid	Name	Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/si		
1	PLUG AT 16	POZ PREMIUM 40/6	60 - SBM (15075)	100.0	sacks	13.5	1.51	7.53		7.53		
	2 %	BENTONITE, BULK	(100003682)									
	0.25 lbm	POLY-E-FLAKE (10	POLY-E-FLAKE (101216940)									
	7.53 Gal	FRESH WATER							·			
2	PLUG AT 750	POZ PREMIUM 40/6	60 - SBM (15075)	50.0	sacks	13.5	1.51	7.53	T	7.53		
	2 %	BENTONITE, BULK	(100003682)							<u> </u>		
	0.25 lbm	POLY-E-FLAKE (101	1216940)									
	7.53 Gal	FRESH WATER			************							
3	PLUG AT 60	POZ PREMIUM 40/6	i0 - SBM (15075)	20.0	sacks	13.5	1.51	7.53		7.53		
	2 %	BENTONITE, BULK	BENTONITE, BULK (100003682)									
	0.25 lbm	POLY-E-FLAKE (101	216940)									
	7.53 Gal	FRESH WATER										
4	PLUG RAT & MOUSE HOLE	POZ PREMIUM 40/6	POZ PREMIUM 40/60 - SBM (15075) 30.0 sacks 13.5 1.51 7.53 7.53							7.53		
	2 %	BENTONITE, BULK	(100003682)	<del></del>		——————————————————————————————————————						
	0.25 lbm	POLY-E-FLAKE (101	216940)			<del></del>						
	7.53 Gal	FRESH WATER							····			
: Ca	Iculated Valu	ies - Pressu	res 🛴 🖟 🕮		¥	· · · · · · · · · · · · · · · · · · ·	olumes 🎚			tale :		
Displa	cement	Shut in: Instant	Lost R	eturns		Cement Si	urry		Pad			
Гор O1	Cement	5 Min	Cemen	t Returns		Actual Dis	splaceme	nt	Treatm	ent		
Frac Gradient 15 Min		Spacer		Load and Breakdown			n Total Job					
	1.66		7, 91, 79, F	ates 🦸								
Circul	<del> </del>	Mixing		Displac	ement			Avg. Jo	ob			
	ent Left in Pip	<del></del>	ason Shoe Joint	· · · · · · · · · · · · · · · · · · ·								
Frac F	ting # 1 @	ID Frac ring # 2		Frac Rin			F	rac Ring	#4@	ID		
The Information Stated Herein Is Correct												

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SEP 3 0 2008

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.20.130

Tuesdav. August 12. 2008 17:37:00

#### HALLIBURTON

## Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 348223	Ship T	o#: 2672761	Quote #:	Sales Order #: 6098261			
Customer: EOG RESC	OURCES INC E	BUSINESS	Customer Rep: P	assig, Dale			
Well Name: Koch		We	II #: 33#1	API/UWI #:			
Field:	City (SAP):	ULYSSES	County/Parish: Grant	State: Kansas			
Legal Description:							
Lat:			Long:				
Contractor: .KENAI		Rig/Platfo	rm Name/Num: 55 #580-4	61-0844			
Job Purpose: Plug to A	Abandon Servic	е		Ticket Amount:			
Well Type: Developme	nt Well	Job Type:	Plug to Abandon Service				
Sales Person: BLAKEY, JOSEPH		Srvc Supe MERSHEK	rvisor: WILTSHIRE,	MBU ID Emp #: 195811			
			Rate	#A Pressure /			

是一起的" <b>他"的</b> 是一句	15 mile 10	Rate		Volume		t « Pressure. ».			
Activity Description	s Date/Time	Cht.	bbl/ min*	A STATE OF STATE	ь.		sig Casing	Comments	
Call Out	08/12/2008 10:00	***			y (Otal)	Javing	Casing		
Arrive At Loc	08/12/2008 14:00								
Pre-Job Safety Meeting	08/12/2008 14:15			-					
Start Job	08/12/2008 14:45								
Test Lines	08/12/2008 14:45					2000. 0			
Pump Spacer 1	08/12/2008 14:46		6	103		120.0		WATER	
Pump Cement	08/12/2008 15:04		6.5	27		100.0		100 SKS 40/60 POZ PP @ 13.5#	
Pump Displacement	08/12/2008 15:08		6	17		50.0		END CEMENT // DISP W/ H2O	
Other	08/12/2008 15:11		6		17	20.0		END DISPLACEMENT	
Pump Cement	08/12/2008 15:49		5	13		40.0		50 SKS 40/60 POZ PP @ 13.5# // PLUG @ 750'	
Pump Displacement	08/12/2008 15:52		6	7		20.0		END CEMENT // DISP. W/H2O	
Other	08/12/2008 15:53		6		7	20.0		END DISPLACEMENT	
Pump Cement	08/12/2008 17:11		5	13		25.0		20 SKS 40/60 POZ , 30 SKS RAT & MOUSE	
Other	08/12/2008 17:19		5		13	30.0		END CEMENT	
End Job	08/12/2008 17:19					F CANSAS CO	ECEIVE	COM- JRIGG	

**SEP 3 0 2008** 

Sold To #: 348223

Ship To #:2672761

Quote #:

CONSERVATION DIVISION WICHIT Spaces Order # :

6098261

SUMMIT Version:

7.20.130

Tuesday. August 12, 2008 05:37:00