KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA September 1999 September 1999 Form must be Typed

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

2	6-	09
	•	

•	
Operator: License # 5278	API NO. 15- 189-22553-0000
Name: EOG Resources, Inc.	County STEVENS
Address 3817 NW Expressway, Suite 500	<u>sw - se - nw - se Sec. 11</u> Twp. <u>34</u> S. R. <u>38</u> 🗌 E 🔀 W
City/State/Zip Oklahoma City, Oklahoma 73112	1580 Feet from SN (circle one) Line of Section
Purchaser: ANADARKO ENERGY CO.	1800 Feet from EW (circle one) Line of Section
Operator Contact Person: MINDY BLACK	Footages Calculated from Nearest Outside Section Corner:
Phone (405) 246-3130	(circle one) NE SE NW SW
Contractor: Name: ABERCROMBIE RTD, INC.	Lease Name RECTOR Well # Well # The second sec
License: 30684 FFB 0.6 2007	Field Name
Wellsite Geologist: CONFIDENTIAL	Producing Formation MISSISSIPPIAN
Designate Type of Completion	Elevation: Ground 3182' Kelley Bushing 3194'
x New Well Re-Entry Workover	Total Depth 6750 Plug Back Total Depth 6673
X Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 1683' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? X Yes No
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth set Feet
f 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 Alt INH9-35-8
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 EVAPORATION RECEIVED
Commingled Docket No	Location of fluid disposal if hauled offsite: KANSAS CORPORATION COMMISSIO
Dual Completion Docket No	Operator Name
Other (SWD or Enhr?) Docket No.	Lease Name License No. CONSERVATION DIVISION
10/22/2006 11/3/2006 11/10/2006	Quarter Sec Twp S ANCHITA, KS 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, world 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	th the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichlta, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 applyod 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.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature 91100000000000000000000000000000000000	KCC Office Use ONLY
Title OPERATIONS ASSISTANT Date	Letter of Confidentiality Attached
Subscribed and sworn to before me this day of FEBB	If Denied, Yes Date:
	EATHER NEALSON Wireline Log Received
Notary Public / Veatage No	Cleveland County — Geologist Report Received otary Public in and for UIC Distribution
	State of Oklahoma

Commission # 04003796 Expires 4/26/08

Operator Name EOG I	RESOURCES, II	NC.		Lease Na	ame <u>RECTOR</u>		Well i	# <u>11 #</u>	<u>1 '. </u>			
Sec. <u>11</u> Twp. <u>34</u>	S.R. <u>38</u>	East X	Vest	County	STEVENS				•			
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reconstructions between temperature and the short statement of the short sta	and closed, flow overy, and flow	ing and shut-in pres rates if gas to su	ssures, wi urface du	hether shut- ring test. <i>F</i>	in pressure read	ched static level, h	ydrostatic (pressures	, bottom hole			
Drill Stem Tests Taken (Attach Additional S	heets.)	X Yes 1	No	X Lo	og	Formation (Top), I	Depth and (Datums	☐ Sampl			
Samples Sent to Geolog	ical Survey	Yes X	No	Name		Тор	D	atum				
Cores Taken		Yes X	No									
Electric Log Run (Submit Copy.)		X Yes [] 1	No	SEE ATTA	ACHED SHEET							
List All E.Logs Run: MICROLOG, COMPENS MUDLOG	ATED RESTIVI	TY, DENSITY NE	UTRON,									
	Repor	CASING RECO	L		Used ediate, production	on, etc.						
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weight Setting Type of # Sacks Type a Lbs./Ft. Depth Cement Used Add								
SURFACE	12 1/4	8 5/8	24	24# 1683' MIDCON2 PP 480 SEE 0								
PRODUCTION	7 7/8	4 1/2		.5#	67431	50/50POZ PP	365	SEE C	MT TIX			
Purpose Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottorn	Type of Ceme		#Sacks Used	JEEZE RECORI	Type and Pe	rcent Additi	ives				
Shots Per Foot		RECORD - Bridge I				ire, Shot, Cement S d Kind of Material L	•		Depth			
4 ,,,,	6552'-6578'				500 GAL	15% HCL ACID		6	552-6578			
TUBING RECORD	Size	Set At	P	acker At	Liner Run	∏ Yes [x]	No					
Date of First, Resumed	2 3/8 Production, SV	6523 ' VD or Enhr. P	roducing l		Dumping C							
12/27/06 Estimated Production Per 24 Hours	Oil	Bbls. Gas		Flowing Mcf W	Pumping G	Gas Lift Othe	er (Explain) 	· · · · · · · · · · · · · · · · · · ·	Gravity			
· 	790		45	0		3601	······	46	- OIL			
isposition of Gas: Vented X Sold	METHOD C	OF COMPLETION ease	en Hole [X Perforati	ion 🔲 Dually (Production Intervious Comp. Commin						
(If vented, submit	ACO-18.)		ther <i>(Spec</i>	cify)	<u> </u>							

	CO-1	
Well Name :	Rector 11 #1	
FORMATION	ТОР	DATUM
base of heebner	4189	-995
lansing	4283	-1089
marmaton	5036	-1842
morrow	5817	-2623
st gen	6369	-3175
		
		
• •		
		



RECEIVED KANSAS CORPORATION COMMISSION FEB 0 8 2007

CONSERVATION DIVISION WICHITA, KS



Cementing Job Summary

The Road to Excellence Starts with Safety

Sold To #: 3	02122		Sh	ip To#	: 25288	346		G	luot	e #:					Sales	Ord	er #:	47065	554
Customer:	OG RES	OUR	ES IN	1C				C	ust	omer	Rep	: TAY	LOR, I	ARI	₹Y				
Well Name:	RECTOR	2			٧	Vell #	‡ : 11	1#1					AP	I/UV	/1 #:				
Field:			City (S	SAP): U	NKNOV	VN	Co	unty/l	Pari	sh: S	ewai	rd			State:	Kan	sas		
Contractor:	ABERCE	ROMB	IE		Rig/Pla	tfom	n Na	ame/N	lum	: 8									
Job Purpos	e: Ceme	nt Sur	face C	asing										•					
Well Type: (Developm	ent W	ell		Job Ty	pe: C	Cem	ent Su	irfac	e Cas	ing								
Sales Perso	n: BLAK	EY, JO	DSEPI	4	Srvc Su GARRY	-	viso	r: HU	MPI	HRIES	3,		MBU II	D En	np #:	106	085		
								b Pers	onr	nel									
HES Emp		Exp I		mp#		Emp			Ex	p Hrs		р#			np Na	ne	E	(p Hrs	
GREEN, SC Anthony	OTT 	9.0)1261	HUMPH Dwayne		, GA	ARRY	9.	0	106	085	OLDS,	RO	CE E		8	3.5	306196
TORRES, CLEMENTE		8.5	34	14233															
	·							quipn	nen	<u>t</u>									
HES Unit #	Distance	e-1 way		S Unit #		ance-	-1 wa			Unit #		Distanc	e-1 wa		HES (e-1 way
10010921C	50 mile			240236	50 mil					0245		50 mile			102435	558		0 mile	******
10547695	50 mile		542	219	50 mil	le		lob Ho	612			50 mile			00312		5	0 mile	
Date	On Loca	tion	Opera	ntina	Date			Locati			ratir	10 T	Dat	e	On	Loc	ation	Or	erating
54.5	Hour		Hou	- 1	5415			Hours			ours	_	Dui			Hou		-	Hours
							- •												
TOTAL								To	tal is	the su	ım of	each d	olumn	sepa	rately				
The state of			Jo	b		100	44,3		SA SE	AT ALLY	K Sit	.,	Way.	Job	Time	:s			
Formation Na		,			· · · · · · · · · · · · · · · · · · ·									Date		· · · · · ·	ime	Tir	ne Zone
Formation De	pth (MD)	Top			Bott	om				Called					2006		3:00		CST
Form Type		4000		BHST				4000		On Lo			23 - 0				6:30		CST
Job depth MD Water Depth	<u>' </u>	1669.	π		epth TVI Above f		+	1669.	$\overline{}$	Job S			23 - 0				3:00		CST
Perforation D	enth (MD)	Erom		WAK LIT	To	Tioor		6. ft		Job C Depar			24 - (_		+	0:30 1:30		CST
remoration D	eptii (MD)	rioni	J		110	<u> </u>	1	Well D		Depai	teu i	LOC	24-(<i></i>	2000		1.30		COI
Descriptio	n New Use	d pre	Max essure esig	Size in	ID in	Wei Ibn	ght	l l		read		Gr	ade	-	MD	Bott M	D	Top TVD ft	Bottom TVD ft
Surface Hole			9		12.25											170			10
Surface Casin	g Use	d		8.625	8.097	24	4.									170			
		4		g 150 150	Sa	ales/	Ren	tal/3 rd	Pai	rty (H	ES)			,		ing the second	3 4 7 7	evis is	
				Descrip								Qty	Qty	uom	Dep	th		Supp	lier
SHOE,CSG,TI				RD								1	E	A	166	9			
CLR,FLT,TRO			8RD									1	E	A					
AUTOFILL KIT												1	E	Α					
CENTRALIZE												9	E						
CLP,LIM,8 5/8			GS									2	E						
HALLIBURTO												1	E						
BASKET - CEI												1	E						
PLUG,CMTG,	TOP,8 5/8,	HWE,	7.20 M	N/8.09 N	MA							1	E	Ą		I			

RECEIVED KANSAS CORPORATION COMMISSION

FEB 0 8 2007

Summit Version: 7.10.386

Tuesday. October 24, 2006 00:57:00

CONSERVATION DIVISION WICHITA, KS



Cementing Job Summary

		 				CO	Tools	Sand.	Acces	sorie	<u> </u>		· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·	
Tv	ре	Size	Qty	Make	Depth		Size				Depth	Τ	Туре	Size	Qt	v N	lake
	Shoe		1	HES		Packer						Тор		8 5/8		<u> </u>	HES
Float						Bridge Plug	 						om Plug				
Float	Collar	8 5/8	1	HES	44.41	Retainer						SSR	plug set				
nsert	Float											Plug	Container	8 5/8	1	-	HES
Stage	Tool											Cent	ralizers	8 5/8	9	H	HES
	****			<u> </u>			<i>l</i> isce		ous Ma	terial	S				gyi a Te	ed past	No. 18
	46.								d Data						Δ/1/Δ.)		
S	tage/P	lug#	: 1					in the				337					1
Fluid	Sta	ge Ty	ре		Flo	uid Name			Qty	Qt	y Mi	xing	Yield	Mix	Rate	Total	
#								}		uor		nsity	ft3/sk	Fluid	bbl/min	Fluid G	ìal/s
	<u> </u>									ļ.,		n/gal	 	Gal/sk	ļ		
1	Lead	Ceme				ENT PREMIL	IM PL	.08 -	300.0	sac	KS 1	1.4	2.96	18.14	ļ	18.1	14
	3 (96		SBM (15		RIDE - HI TE	ST PE	LIFT	(100005	053)		. '	L		<u> </u>	l	
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	18.13			FRESH										···			
2		Cemen				I PLUS CEM	ENT		180.0	saci	ks 1	4.8	1.34	6.32		6.3	2
	}			1000122				1									
	6.324	Gal		FRESH	WATER								· · · · · ·				
	2 9	%		CALCIU	M CHLO	RIDE - HI TE	ST PE	LLET	(100005	053)	· · · · · · · · · · · · · · · · · · ·						
	0.25	lbm		POLY-E	-FLAKE	(101216940)											
3	Displ	aceme	ent						0.00	bb	l 8	.33	.0	.0	.0		
Cá	alculat	ted Va	lues		Pre	ssures			12.7 L.4		4	V	olumes :		30 1,3		
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			URFA	CE 5 Mi			Ce	ement	Return	s 50b			isplacemer		5 Treatn	nent	
rac G	radien	t		15 N	lin		Sp	pacers					Breakdow	n	Total	lob	
		1	: · · ·					Ra	ites					13 1	<u>, 181 / 1</u>		
	lating		10		Mixin		7		Displa	ceme	nt	7		Avg. J	ob	7	
Cem	ent Le	π In P	ре	Amount	44.41	Reason Si	noe Jo										
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RECEIVED KANSAS CORPORATION COMMISSION

FEB 0 8 2007

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.10.386

Tuesday. October 24. 2006 00:57:00



Cementing Job Log

	/ / / /	o modu u	PVCCIICI	ice otario with oare	, t y						
Sold To #: 302122	Ship To #:	2528846		Quote #:	Sales Order #: 4706554						
Customer: EOG RESOL	JRCES INC			Customer Rep: TAYLOR, LARRY							
Well Name: RECTOR		We	II #: 11#1		API/UWI #:						
Field:	City (SAP): UNK	NOWN	County/	Parish: Seward	State: Kansas						
Legal Description:											
Lat:				Long:							
Contractor: ABERCRON	//BIE R	ig/Platfo	rm Name/	Num: 8							
Job Purpose: Cement S	urface Casing				Ticket Amount:						
Well Type: Developmen	t Well Jo	b Type:	Cement S	Surface Casing							
Sales Person: BLAKEY,	JOSEPH S	rvc Supe	rvisor: Hl	JMPHRIES, GARRY	MBU ID Emp #: 106085						

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbl		to the second second	ssure sig	Comments
		#		Stage	Total	Tubing	Casing	
Call Out	10/23/2006 13:00							RECEIVED
Crew Leave Yard	10/23/2006 15:30						ŀ	RPORATION COMMISSION EB 0 8 2007
Arrive At Loc	10/23/2006 16:30						i	ERVATION DIVISION
Assessment Of Location Safety Meeting	10/23/2006 16:45							WICHITA, KS
Rig-Up Equipment	10/23/2006 17:00							
Casing on Bottom	10/23/2006 22:30		:					8 5/8" SURFACE PIPE
Circulate Well	10/23/2006 22:45							
Pre-Job Safety Meeting	10/23/2006 23:00							
Test Lines	10/23/2006 23:18		0	0		4000. 0	.0	HALLIBURTON LINES ONLY
Pump Lead Cement	10/23/2006 23:22		7	158		250.0	250.0	300sks MIXED @ 11.4#
Pump Tail Cement	10/23/2006 23:45		7	43		300.0	300.0	180sks MIXED @ 14.8#
Drop Top Plug	10/23/2006 23:52					.0	.0	
Pump Displacement	10/23/2006 23:53		7	103		300.0	300.0	RIG WATER
Displ Reached Cmnt	10/24/2006 00:02		7	30		500.0	500.0	
Bump Plug	10/24/2006 00:20		2	102.5		1050. 0	1050. 0	
Check Floats	10/24/2006 00:22					.0	.0	FLOAT HELD
Post-Job Safety Meeting (Pre Rig-Down)	10/24/2006 00:30							

Sold To #: 302122

Ship To #:2528846

Quote #:

Sales Order # :

4706554

SUMMIT Version: 7.10.386

Tuesday. October 24. 2006 12:57:00

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min		ume bi	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	sure sig	Comments
		#		Stage	Total	Tubing	Casing	
Rig-Down Equipment	10/24/2006 00:35							
Rig-Down Completed	10/24/2006 01:00			****				
Crew Leave Location	10/24/2006 01:30							

RECEIVED KANSAS CORPORATION COMMISSION FEB 0 8 2007

CONSERVATION DIVISION WICHITA, KS

Sold To #: 302122

Ship To #:2528846

Quote #:

Sales Order #:

4706554

SUMMIT Version:

7.10.386

Tuesday. October 24. 2006 12:57:00

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Field:				y (SAP		KNOW		ounty/		 	tever	ıs			tate:	Kan	sas	i/\		<u></u>
Contractor	: ABI	ERCR	OMBIE			Rig/Plat	form	Name/N	lum	: 88									06	മര
Job Purpo	se: C	emen	t Multip	le Stage	s															
Well-Type:						Job Typ	e: Ce	ment M	ultip	le Sta	ges						(C.)). Silv		MSi
Sales Pers	on: E	BLAKE	Y, JOS	EPH		Srvc Sup CHESTE		or: OL	.IPH	IANT,		ľ	ABU II	D Em	ıp #:	2430)55	730 8		U
					•		J	ob Pers	soni	nel										
HES Em		ne	Exp Hrs	Emp			Emp N			p Hrs	Em	p#	HE	S Em	p Nai	ne	E	cp Hrs	Em	p #
COCHRAN R	i, MICI	KEY	17.5	21739		OLIPHAN C	іт, сн		ᆜ		2430	55	ORTE	GA, C	SCAF	₹		5.5	TWS	
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HES Unit #		tance-	1 way	HES U			nce-1			Unit :			e-1 wa		HES (Distan	26-1 v	vay
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D0130	50	mile		_													Т			
								Job He	ours	3										
Date		Locati Hours		perating Hours		Date	0	n Locat Hours		1 .	ratin lours	g	Dat	te	On	Loca			erati Houri	_
TOTAL	1							To	tal is	the su	ım of	each c								
				Job						↓				Job	Time					
Formation N										↓				Date			me	Tir	ne Zo	me
Formation [epth)	(MD)	rop			Botto	m L			Called			02 - 1				:00		CST	
Form Type					IST				· · · · · · · · · · · · · · · · · · ·		3:30		CST							
Job depth M			8750. ft			epth TVD		6754.		Job S							:00		CST	
Water Depti				W	k Ht	Above F	001	5. ft	:	hop C			03 - N				3:30		CST	
Perforation	Depth	(MD)	rom			То				Depar	rted L	OC	03 - N	10v - :	2008	18	3:00		CST	
	 ,		- 1	1	—т			Well D												
Descripti	on	New / Used	press	ure i	ze n	ID in	Weigh lbm/f	,	Th	hread		Gr	ade	Top fi	- 1	Botte MI)	Top TVD	Bot TV	
Deadwalian I			psi	9		7.075										ft		R	f	t
Production I Multiple Sta		Used		4	_	7.875								170		675	~			
Cementer	90													400	JU.	400				
Production Casing		Used		4.	5	4.052	10.5					J.	55	•		675	0.			
Surface Cas	ing	Used		8.6	25	8.097	24.									170	0.			
		·				88	es/Re	ental/3 ^r	Pa	rty (H	ES)							4.	:	
				Des		ion						Qty	Qty	uom	Dep	th		Supp	lier	
CTRZR ASS	Y,TUR	BO,AP	1,4 1/2 (CSG X 7	7/8	·						10	E							
							Tools	and Ac	ces	sorie	8		1.1	:					:	
Type	Size	Qty	Make	Depth		Туре	Size	Qty	N	lake	Dep	th	Тур	B	S	ize		Qty	Ma	ke
Guide Shoe					Pac							Top	Plug							
Float Shoe	<u> </u>	<u> </u>				ige Plug						Bot	tom P	lug						
Float Collar			<u> </u>		Ret	ainer				I			₹ plug							
nsert Float			<u> </u>	<u> </u>	L_			<u> </u>	\perp		,		g Cont		r					
Stage Tool	ļ	L		<u> </u>	<u> </u>			<u> </u>				Cer	rtrailze	ers						
					т			laneou	s Ma											
Gelling Agt		4	Co			Surfac		_		Con			d Type				ty		onc	%
Treatment F	ld		Co	nc	Į.	Inhibit	or			Con	C	Sa	nd Typ	e		S	ze		lty	1

Summit Version: 7.10.386

Fridav. November 03, 2006 16:40:00

RECEIVED KANSAS CORPORATION COMMISSION FEB 0 8 2007

CONSERVATION DIVISION WICHITA, KS

KCC FEB 0 6 2007 CONFIDENTIAL Cementing Job Summary

HALLIBURTON

		•		Fluid	Data						
S	tage/Plug #: 1	· 									
Fluid #		F	luid Name		Qty	Qty uom	Mixing Density Ibm/gal	Yleid ft3/sk	Mix Fluid Gal/sk	Rate bbt/min	Total Mix Fluid Gal/s
1	50/50 Premium Plus/Pozmix Cement	POZ PREMIUM (14239)	I PLUS 50/50 - SI	BM 2	10.0	sacks	13.5	1.63	7.27		7.27
	6 %	CAL-SEAL 60,	BULK (100064022	2)	,		1				l
	10 %	SALT, BULK (1	00003695)								
	6 lbm	GILSONITE, BI	JLK (100003700)	***							····
	0.6 %	HALAD(R)-344,	50 LB (10000367	70)						· · · · · · · · · · · · · · · · · · ·	· ···
	0.5 %	D-AIR 3000 (10	1007446)								
	7.265 Gal	FRESH WATER	₹			-					
	0.15 %	WG-17, 50 LB	SK (100003823)				-				
2	Displacement			10	7.00	bbi		.0	.0	.0	
\$	tage/Plug #: 2		garti, et daege	r ,	숙선						
Fluid #			luid Name		Qty	Qty uom	Mixing Density uom	Yield uom	Mix Fluid uom	Rate	Total Mix Fluid uom
1	Plug Rat And Mouse Hole	(14239)	PLUS 50/50 - SE		25.0	sacks	13.5	1.63	7.27		7.27
	6 %		BULK (100064022	2)							
	10 %	SALT, BULK (1									
	6 lbm		JLK (100003700)								
	0.6 %		50 LB (10000367	70)							
	0.5 %	D-AIR 3000 (10									
	7.265 Gal	FRESH WATER									
	0.15 %	WG-17, 50 LB								1	
2	2nd Stage Cement	POZ PREMIUM (14239)	PLUS 50/50 - SE	3M 1	55.0	sacks	13.5	1.63	7.27		7. 27
	6%		BULK (100064022	»\	1		L		_l	<u> </u>	<u></u>
	10 %	SALT, BULK (10		-/			·				
	6 ibm		JLK (100003700)								
	0.6 %		50 LB (10000367	(0)							
	0.5 %	D-AIR 3000 (10									
	7.265 Gal	FRESH WATER		·							
	0.15 %	WG-17, 50 LB S	SK (100003623)								
Ca	iculated Values	· · · · · · · · · · · · · · · · · · ·	essures	T			V	olumes			
Displa	cement	Shut In: Ins		Lost Retu	rns		Cement S			Pad	- i
op O	Cement	5 Min		Cement R			Actual Di		ent	Treatm	nent
rac G	radient	15 Min		Spacers			Load and			Total J	
				Rate)\$						
	lating	Mixi			isplac	ement	T		Avg. J	ob	
	ent Left in Pipe		Reason Shoe	**							
Frac I	Ring # 1 @	ID Frac ris	ng # 2 @ I	D Fr	ac Rin	g#3@	18		Frac Ring	#4@	ίD
TI	ne information	Stated Herei	n Is Correct	Customer F			pnature Passa				

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Fridav. November 03, 2006 16:40:00

CONSERVATION DIVISION WICHITA, KS

Sold To #: 302122



Quote #:

Cementing Job Log

Sales Order #: 4728907

The Road to Excellence Starts with Safety Ship To #: 2528846

Customer: EUG RESOURCE:	S INC			ustolliel	Mep. Fa								
Well Name: Rector		Well #:				API	/UWI #:						
	(SAP): UNKNO	WN C	ounty/P	arish: St	evens		State:	Kansas					
Legal Description:			E										
Lat:				ong:									
Contractor: ABERCROMBIE		latform	Name/N	um: 88									
Job Purpose: Cement Multiple				141.1.5		Ticket	Amount:						
Well Type: Development Well				ultiple Sta	iges	24044	. F #-	040066					
Sales Person: BLAKEY, JOSEPH Srvc Supervisor: OLIPHANT, CHESTER Pressure:													
Activity Description	Date/Time	Cht #	Rate bbl/ min		ume bi Total	Pressure paig Tubing Casing		Comments					
Call Out	11/02/2006 22:00	-		Sage	1000	rubayy	casing.						
Safety Meeting	11/02/2006 23:00												
Arrive at Location from Service Center	11/03/2006 00:30												
Assessment Of Location Safety Meeting	11/03/2006 00:40		KAN	SAS CORP	1	OMMISSIO	4	WAIT FOR CASING CREW TO RIG DOWN BEFORE SPOTTING EQUIPTMENT AND RIGGING UP					
Wait on Customer or Customer Sub-Contractor Equip	11/03/2006 01:00			CONSER	0 8 20 Vation div Chita, ks	NOISI		RIG LAYING DOWN DRILL COLLARS / RAT HOLE / MOUSE HOLE / RIG UP CASING CREW / BEGIN RUNNING 4 1/2 CASING AND COMPETITION FLOAT EQUIPTMENT					
Other	11/03/2006 02:48		3		45	625.0	475.0	SLOW RATE TO LAND PLUG					
Wait on Customer or Customer Sub-Contractor Equipm	11/03/2006 09:00							CASING ON BOTTOM / HOOK UP PLUG CONTAINER AND LINES TO DRILL MUD / BEGIN CIRCULATION					
Safety Meeting - Pre Rig-Up	11/03/2006 09:05												
Rig-Up Equipment	11/03/2006 09:15												
Safety Meeting - Pre Job	11/03/2006 10:45												

Sold To #: 302122

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Quote #:

Sales Order #:

4728907

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CONSERVATION DIVISION WICHITA, KS

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbi		Pressure paig		Comments
				Stage	Total	Tubing	Casing	and the second
Start Job	11/03/2006 11:00							CASING SET @ 8754 FT / MSC SET @ 3433 FT
Test Lines	11/03/2006 11:03						4000. 0	
Pump Cement	11/03/2006 11:09		6	61	0		325.0	210 SKS 50/50 POZ PP @ 13.5 PPG
Shutdown	11/03/2006 11:23				61		200.0	FINISHED MIXING CEMENT
Clean Lines	11/03/2006 11:24							
Drop Bottom Plug	11/03/2006 11:25							WEATHERFORD LATCH DOWN PLUG
Pump Displacement	11/03/2006 11:28		6	104	0		65.0	50 BBL FRESH WATER BELOW DV TOOL 57 BBL DRILL MUD ABOVE
Displ Reached Cmnt	11/03/2006 11:37		6		50		225.0	START MUD DISPLACEMENT
Stage Cement	11/03/2006 11:45		3		100	750.0	650.0	SLOW RATE TO LAND
Bump Plug	11/03/2006 11:48		3		107		725.0	
Pressure Up	11/03/2006 11:49						1200. 0	
Release Casing Pressure	11/03/2006 11:51				107		.0	FLOATS HOLDING
Drop Ball	11/03/2006 11:52							MSC OPENING TOOL/ WAIT 20 MINUTES TO OPEN TOOL
Open MSC	11/03/2006 12:12						950.0	TOOL OPENED @ 950 PSI
Pump Well Fluid	11/03/2006 12:13		5	10			265.0	DRILL MUD TO VERIFY TOOL OPENED PROPERLY
Pause	11/03/2006 12:20							WAIT 4 HOURS TO BEGIN SECOND STAGE
Resume	11/03/2006 15:45							
Pump Cement	11/03/2006 15:56		3	7	0			25 SACKS 50/50 POZ PP TO PLUG RAT AND MOUSE HOLES
Pump Cement	11/03/2006 16:07	<u> </u>	6	45	7		400.0	155 SACKS 50/50 POZ PP @ 13.5 PPG
Shutdown	11/03/2006 16:17				52		175.0	FINISHED MIXING CEMENT

Sold To #: 302122

Ship To #:2528846

Quote #:

Sales Order#:

4728907

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Friday. November 03, 2006 04:40:00

KCC FEB U 6 2007 CONFIDENTIAL

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbi		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Clean Lines	11/03/2006 16:18							
Drop Top Plug	11/03/2006 16:19							WEATHERFORD CLOSING PLUG
Pump Displacement	11/03/2006 16:23		6	54	0		95.0	FRESH WATER
Displ Reached Cmnt	11/03/2006 16:26		6		20		225.0	
Bump Plug	11/03/2006 16:33		3		54		565.0	
Pressure Up	11/03/2006 16:34						2675. 0	
Close MSC	11/03/2006 16:35							TOOL CLOSED @ 1800- 2300 PSI
Release Casing Pressure	11/03/2006 16:36				54		.0	FLOATS AND MSC HOLDING
Safety Meeting - Pre Rig- Down	11/03/2006 16:45							
Rig-Down Equipment	11/03/2006 17:00							
End Job	11/03/2006 18:00							

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CONSERVATION DIVISION WICHITA, KS

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3817 NW Expressway, Suite 500 Oklahoma City, OK 73112 (405) 246-3130

February 6, 2007

Kansas Corporation Commission Conservation Division Finney State Office Building 130 S. Market, Room 2078 Wichita, KS 67202-3802

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KANSAS CORPORATION COMMISSION

FEB 0 8 2007

CONSERVATION DIVISION

KS

Re: Electric Logs & All Applicable Information

Rector 11 #1

API No. 15-189-22553-0000

Dear Sir or Madam:

EOG Resources, Inc. requests that all Electric Logs and Applicable Information pertaining to the Rector 11 #1 lease are held confidential for the maximum applicable time period allowed by the Kansas Corporation Commission to include any future allowable extensions.

Regards,

Mindy Black

Regulatory Operations Assistant

Mindy Black