KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED Form ACO-1
KANSAS CORPORATION COMMISSION September 1999
The must be Typed

NOV 28 2007

11/26/09

# **WELL COMPLETION FORM**

WELL COMPLETION: STATE OF WELL & LEAST SERVATION DIVISION WICHITA, KS

Operator: License # 5278	API NO. 15- 189-22608-0000
Name: EOG Resources, Inc.	County Stevens
Address 3817 NW Expressway, Suite 500	<u>NE - NE - SW - NE Sec. 22</u> Twp. <u>32</u> S. R. <u>37</u> ☐ E [X] W
City/State/Zip Oklahoma City, Oklahoma 73112	1620 Feet from SN circle one) Line of Section
Purchaser:	1620 Feet from EW (circle one) Line of Section
Operator Contact Person: Terry Foster	Footages Calculated from Nearest Outside Section Corner:
Phone ( 405) 246-3152	(circle one) (NE SE NW SW
Phone (405) 246-3152  G. J. F. Resources  Contractor: Name: ABERCROMBIE RTD, INC.	Lease Name Parker well # 22 #1
License: 30684	(circle one) NE SE NW SW  Lease Name Parker well # 22 #1
Wellsite Geologist: Mike Schultz	Producing Formation St. Louis
Designate Type of Completion	Elevation: Ground 3123' Kelley Bushing 3135'
X New Well Re-Entry Workover	Total Depth 6500' Plug Back Total Depth 6447'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? X YesNo
X 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 tosx cmt.
Well Name:	Drilling Fluid Management Plan PANJ3-23-09
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 Name License No
09-12-2007 09-20-2007 11-07-2007	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 All requirements of the statutes, rules and regulations promulgated to recomplete and correct to the best of max knowledge. Signature  Title Sr. Regulatory Administrator  Date 17  Subscribed and sworn to before me this 2 by day of NOV 6	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. Find 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.
Notary Public Melina Sturm	Geologist Report Received

Date Commission Expires

			Side Two		A Con		٠
Operator Name_E0G	Resources, I	nc.	Lease Na	me P <b>arker</b>		) Well #	# 22 #1
Sec. <u>22</u> Twp. <u>3</u>	2 s.r. <u>37</u>	☐ East 🛛 We	County	Stevens		1610	
tested, time tool open temperature, fluid red	and closed, flow ∞very, and flow	ps and base of fon ing and shut-in pressu rates if gas to surfa final geological well sit	ires, whether shut-ir ice during test. At	pressure rea	iched static level, I	hydrostatic i	pressures, bottom hol
Drill Stem Tests Taken (Attach Additional S		☐ Yes 💢 No	X Log	}	Formation (Top),	Depth and [	Datums Samp
Samples Sent to Geolo	gical Survey	X Yes No	Name		Тор	D	atum
Cores Taken		☐ Yes 🗓 No					
Electric Log Run (Submit Copy.)		∏ Yes ☐ No	SEE ATTAC	CHED LIST		•	
List All E.Logs Run:							
Array Compensated Microlog, Spectra Microlog, Spectra Mudlog	al Density Du	al Spaced Neutro	n n,	•			
		CASING RECOR	D X New X L	Jsed			
	Repor	t all strings set-conduc	tor, surface, interme	diate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8	24	1610	MidCon 2	300	See Attached
Production	7-7/8"	5-1/2	15.5	6402	Prem. Plus	180	Can Abbanbad
Production	1 /-//0		CEMENTING/SQUI	6493 EEZE RECOR	Poz Prem. D	220	See Attached
Purpose Perforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Pe	ercent Additi	ves
Plug Back TD Plug Off Zone			<u> </u>		, = <u>m</u>		
	_l		<u> </u>	Laste Ford			
Shots Per Foot		RECORD - Bridge Plu age of Each Interval Pe			ure, Shot, Cement S nd Kind of Material L	•	ord Depth
4	6402'-6409'			None.			
	ш						
TUBING RECORD	Size 2-3/8	Set At 6323 '	Packer At N/A	Liner Run	☐ Yes 🗓	No	
Date of First, Resumed			ucing Method	Pumping (	Sas Lift Oth	er (Explain)	, - •//
Estimated Production Per 24 Hours	Oil 0	Bbls. Gas	Mcf Wat		Gas-Oil F	Ratio	Gravity
L		DF COMPLETION	] 634	7	Production Interv		
☐ Vented ☐ Sold	Used on L		Hole X Perforation	n Dually	Comp. Commin		
(If vented, submit			(Specify):		· 🛶		

ACO-1 Com	pletion Report										
Well Name : Parker 22 #1											
FORMATION	FORMATION TOP DA										
Base of Heebner	4141	-1006									
Lansing	4273	-1138									
Marmaton	4936	-1801									
Atoka	5558	-2423									
Morrow	5669	-2534									
St. Louis	6330	-3195									

INCC KON 5 & STIL COMENDENDINE

RECEIVED KANSAS CORPORATION COMMISSION

NOV 2 8 2007

CONSERVATION DIVISION WICHITA, KS

# RECEIVED COMPRESSION CONFIDENTIAL.

#### NOV 2 8 2007

NUV 2 6 2007

#### HALLIBURTON

CONSERVATION DIVISION WICHITA, KS

# Cementing Job Summary

The Road to Excellence Starts with Safety

					,,,	ie nuau	(UE)	Cene	ence :	3 <i>tai</i> t5 t	villi .	saren	/					
Sold To #:						#: 2598	918		Q	uote #:					Sales C	rder	#: 537	3553
Customer:	EOG	RESC	DURC	ES II	VC				C	ustome	r Re	p: Ta	ylor, Lai	TV				
Well Name:	Park	er				i	Well #	: 22-				•		I/UN	/I #·			
Field:			C	ity (	SAP):	UNKNO				arish:	Siev	ens			State: k	Cane	00	
Contractor:	ABE	RCR			,	Rig/Pl		n Nai	me/Ni	im. 88	•	0110		r	State. I	\a1156	as	
Job Purpos					tanes	1.1.9,7			11107111									<del></del>
Well Type:					nagoo	Joh To	mar C	omo	nt filis	Itiple S	2200					<del></del> -		
Sales Perso					<u> </u>	Srvc S						<del>-</del>	10.000.1.1					
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HES Emp	) Nam	e	Ехр Ні	s F	mp#	HES	S Emp			Exp Hr	E F	np#	l us	C E	n Blanc		!	·
ARCHULET			14.0		6381	BROAD				15.0	<del>-i</del> -	1899			i <b>p Name</b> RIK Adr		Exp Hr	
MIGUEL A						Matthey		, , , , ,	,,,	10.0	"	,,,,,	0,1/4	- <u>-</u> -,	iviiv Atti	auı	15.0	32469
OLIPHANT,			15.0	24	3055						1		<b> </b>				<u> </u>	<del> </del>
CHESTER C						<u> </u>											ļ	
	T								uipm	ent								
HES Unit #		ance-	1 way	•——	S Unit		ance-	1 way		ES Unit		Distar	ice-1 wa	у	HES Un	it#	Dista	nce-1 wa
10243558	50 m				04310	50 mi	le		10	744298		50 mil			098883		50 mile	
6612	50 m	nile		D01	132	50 mi	le											
								Jo	b Hou	ırs							L	
Date	ľ	ocatio	on C	pera Hou	- 1	Date		On L	ocatio	n Op	erati Hour	_	Dat	<u>—</u>	On Lo	ocatio	on C	perating Hours
									-						<del>                                     </del>			Hours
TOTAL									Tota	l is the s	um o	f each	column	separ	ately			
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ormation Na														Date	4	Tim		me Zon
ormation De	pth (N	1D) [T	ор			Bott	om			Calle	d Qu	t	19 - S	ep - 2	2007	21:0		CST
orm Type					BHST					On L	ocati	on	20 - S	ep - 2	2007	00:0	<del></del>	CST
ob depth MD	)	6	500. ft		Job D	epth TVI	<u> </u>	6	500. ft	Job :	Starte	ed	20 - S			08:3		CST
Vater Depth					Wk H	t Above I	Floor		10. ft	Job (	Comp	oleted	20 - S	ep - 2	2007	14:3		CST
Perforation De	epth (	MD) F	rom			То	<u> </u>			Depa	rted	Loc	20 - S	ep - 2	2007	15:0		CST
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Description	i	Vew /	1	1	Size	ID	Weig	ht		Thread		G	rade	Top!	MD B	ttom	Top	Botto
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D			psi	g												ft	ft	ft
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oat Shoe				 		dge Plug	1	+					p Plug			<u>_</u>		ļ
oat Collar	<del></del>	— į				tainer	-					$\overline{}$	ttom Pl					
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ellina Aat	1		11:0	nc	1	10.1100-												
elling Agt reatment Fld			Co			Surfa Inhibi				Cor Cor			id Type nd Type			Qty Size		Conc 9

Summit Version: 7.20.130

Thursday. September 20, 2007 13:30:00



#### HALLIBURTON

NOV 28 2007

# Cementing Job Summary

CONSERVATION DIVISION WICHITA, KS

			WIC	HITA, KS						
			F	uid Data					•	
ទ	tage/Plug #: i	and the second			Say.	17.4				-
Fluid	Stage Type	Fluid		Qty	Qty	Mixing	Yield	Mix	Rate	Total Mix
#					uom	Density Ibm/gal	ft3/sk	Fluid Gal/sk		Fluid Gal/s
1	1ST STAGE CEMENT	POZ PREMIUM PLU (14239)	IS 50/50 - SBM	130.0	sacks	13.5	1.63	7.27		7.27
	6 %	CAL-SEAL 60, BULK	(100064022)			<u> </u>			<u> </u>	
	10 %	SALT, BULK (10000)				<del></del>				
	6 lbm	GILSONITE, BULK (	100003700)			······································			·············	<del></del>
	0.6 %	HALAD(R)-344, 50 L	B (100003670)							<del></del>
	0.5 %	D-AIR 3000 (101007								
	7.266 Gal	FRESH WATER	· · · · · · · · · · · · · · · · · · ·			<del></del>				
	0.1 %	WG-17, 50 LB SK (1	00003623)		····					<del></del>
St	age/Plug #: 2				-825-A -19 isla	) ar 463' 546' 1	nestroszeroki.	7. 8. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	ट्रिप् का कर	· Page sear Paracame
Fluid #	Stage Type	Fluid		Qty	Qty uom	Mixing Density uom	Yield uom	Mix Fluid uom	Rate uom	Total Mix Fluid uom
1	2ND STAGE CEMENT	POZ PREMIUM PLU (14239)	S 50/50 - SBM	90.0	sacks	13.5	1.63	7.27		7.27
	6 %	CAL-SEAL 60, BULK	(100064022)	<del></del>	·	<u> </u>			<u> </u>	
	10 %	SALT, BULK (100003	695)			······				
	6 lbm	GILSONITE, BULK (1	00003700)							_
	0.6 %	HALAD(R)-344, 50 LE	3 (100003670)							
	0.5 %	D-AIR 3000 (1010074	46)						·	
	7.266 Gal	FRESH WATER								
	0.1 %	WG-17, 50 LB SK (10	0003623)		······································			<del></del>	·	
J		,	S 50/50 - SBM	25.0	sacks	13.5	1.57	6.64		6.64
[v		(14239)								0.04
	6 %	CAL-SEAL 60, BULK					·····			7
	10 %	SALT, BULK (100003								
	6 lbm	GILSONITE, BULK (1		<u> </u>						
	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	0003623)					· ·		
Cal	culated Values	Pressur	es 🔻 🖟 🔀	31.32.3480		Võ	lumes	n y a y a y a y a y a y a y a y a y a y	in the other sections	98 B.C. 1887, L.C.
Displac	ement	Shut In: Instant	Lost R		· · · · · · · · · · · · · · · · · · ·	Cement Sli		1	Pad	1 19 19 19 19 19 19 19 19 19 19 19 19 19
op Of	Cement	5 Min	Cemer	t Returns		ctual Dis		ıtı	Treatme	nt
rac Gr		15 Min	Spacer		<del></del>	oad and E			Total Jo	
: (\$.5	<b>拉瓦斯区的 新</b>	WARRY WARREST	The state of the s	ates	A SALITA SX		1000000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. 18 - 19 A	
Circula	ating	Mixing		Displac	ement		A CALL THE STATE OF THE STATE O	Avg. Jo		
Ceme	nt Left in Pipe	Amount 45.06 ft Rea	son Shoe Joint					. 15g. DU	<del>-                                    </del>	
Frac Ri		ID Frac ring # 2		Frac Ring	#3@	ID	Fra	c Ring #	40	ID
The	Information	Stated Herein Is C	Custom	er Represer	ntative Sign			- · · · · · · · · · · · · · · · · · · ·	- T WEI	, iv

Summit Version: 7.20.130

Thursday. September 20, 2007 13:30:00

### HALLIBURTON

NOV 28 2007

CONSERVATION DIVISION WICHITA, KS

# Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 302122	Ship To#	: 2598	918		Quote #:			Sale	s Order #: 5373553			
Customer: EOG RESOURCES	INC				Customer Rep: Taylor, Larry							
Well Name: Parker			Well #				AP	I/UWI #:				
	(SAP): UN	KNOV	VN C	ounty/F	Parish: S	tevens		State	: Kansas			
Legal Description:												
Lat:					_ong:							
Contractor: ABERCROMBIE		Rig/Pla	atform	Name/N	lum: 88							
Job Purpose: Cement Multiple							Ticket	Amount				
Well Type: Development Well				<del></del>	ultiple St							
Sales Person: BLAKEY, JOSEI				sor: OL	IPHANT,		MBU II	) Emp #:	243055			
	New Section	CHEST	EK		Reside Wassafan	Salazari wasa	had vide the 30	5 - Will Provide Auto	e of the deligible to the first section of the sect			
Activity Description	Date/T	ima	Cht	Rate bb//	Vol	ume	<b>よりかにおより (えじた)す</b>	sure	· · · · · · · · · · · · · · · · · · ·			
				min	, b	<b>bl</b>	是一种的 P	sig 💯	Comments			
		· 指出的。 2.12数02.2	#		Stage	Total	Tubing	Casing				
Safety Meeting	09/19/2	007		1 NO 528 348 34 8	NAME OF A STREET OF THE STREET	i salah 1907 terbutan dan 1902 terdi.	X 772 X 764 - 1 7 1	REPRINCES SA	THE PROPERTY OF A SECTION			
	20:00			l	Ĺ		i					
Call Out	09/19/2	007										
Arrive at Location from	21:00	007				ļ						
Service Center	09/20/20	007				ļ						
Assessment Of Location	09/20/20	007				<del> </del>						
Safety Meeting	00:05											
Safety Meeting - Pre Rig-Up	09/20/20	007						-				
	00:10											
Rig-Up Equipment	09/20/20 00:15	007										
Wait on Customer or	09/20/20	007							RIG RUN 5 1/2 CASING			
Customer Sub-Contractor	01:00						ĺ		AND COMP. TOOLS			
Equip	00/00/0	<del></del>						<del></del>				
Wait on Customer or Customer Sub-Contractor	09/20/20	)07							CASING ON BOTTOM			
Equipm	07.00								@ 6498 FT / DV SET @ 4059 FT / HOOK UP			
		l							LINES TO MUD /			
									BEGIN CONDITIONING			
									WELL			
Safety Meeting - Pre Job	09/20/20 08:30	007	ĺ						SWITCH LINES TO HALLIBURTON			
Start Job	09/20/20	07							FIRST STAGE			
	08:43								·········			
Test Lines	09/20/20	07						3500.				
D	08:45							0				
Pump Cement	09/20/20 08:53	107		5	38	0		335.0	130 SK 50/50 POZ G @ 13.5 PPG			
Shutdown	09/20/20 09:03	07		1		38		200.0	FINISHED MIXING			
Clean Lines	09/20/20	07				<del> </del>			CEMENT			
	09:05											
Drop Top Plug	09/20/20	07							WEATHERFORD SHUT			
	09:07	1					1	j	OFF PLUG			

Sold To #: 302122

Ship To #:2598918

Quote #:

Sales Order #:

5373553

SUMMIT Version:

7.20.130

Thursday. September 20, 2007 03:06:00

## CONFIDENTIAL. KOV 2 6 2017

## HALLIBURTON

NOV 2 8 2007

CONSERVATION DIVISION WICHITA, KS

# Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	144	lume obl	Pre	ssure Sig	Comments	
me the consequences are serviced as		#		Stage	Total	1. 4. 1. 1. 1. 1. 1. 1. 1.	Casing	to the first think is but make in the first	
Pump Displacement	09/20/2007 09:16		5	153	0		95.0	50 BBL WATER / 103	
Other	09/20/2007 09:42		3		145	920.0	600.0	SLOW RATE TO LANI	
Bump Plug	09/20/2007 09:44		3		153	<del> </del>	680.0	PLUG	
Pressure Up	09/20/2007 09:45						1500.		
Release Casing Pressure	09/20/2007 09:47				153		.0	FLOAT HOLDING	
Drop Plug	09/20/2007 09:49							MSC OPENING PLUG WAIT 20 MIN, FOR	
Open MSC	09/20/2007 10:10						800.0	PLUG TO FALL TOOL OPENED @ 800 PSI	
Pump Well Fluid	09/20/2007 10:11							DRILLING MUD TO VERIFY TOOL OPEN AND GOOD	
Other	09/20/2007 10:30							CIRCULATION WAIT TO BEGIN	
Resume	09/20/2007 13:48							SECOND STAGE SECOND STAGE	
Pump Cement	09/20/2007 13:52		5	7	0			25 SK TO PLUG RAT	
Pump Spacer 1	09/20/2007 14:05		5	5	7			AND MOUSE DRILL MUD TO CLEAR	
Pump Cement	09/20/2007 14:06		5	26	12			LINES 90 SK 50/50 POZ G @	
Shutdown	09/20/2007 14:13				38			13.5 PPG FINISHED MIXING	
Clean Lines	09/20/2007 14:14							CEMENT	
rop Top Plug	09/20/2007 14:16							WEATHERFORD	
ump Displacement	09/20/2007 14:24		7	97	0		[1	CLOSING PLUG FRESH WATER	
ispl Reached Cmnt	09/20/2007 14:31	_	7		60		225.0	DISPLACEMENT	
ther	09/20/2007 14:36	+	3		80	650.0	400.0 8	SLOW RAT TO LAND	
ump Plug	09/20/2007 14:40		3		97		515.0	PLUG	
ose MSC	09/20/2007 4:41						2225.		

Sold To #: 302122

Ship To #:2598918

Quote #:

Sales Order #:

5373553

SUMMIT Version:

7.20.130

Thursday. September 20. 2007 03:06:00

#### HALLIBURTON

# Cementing Job Log

Activity Description		Cht	Rate bbl/ min		ume bl	p	sure sig	Comments
		#		Stage	Total	Tubing	Casing	
Release Casing Pressure	09/20/2007 14:43				97	, A. J. K. J.	.0	TOOL CLOSED AND
Safety Meeting - Pre Rig- Down	09/20/2007 14:45							HOLDING
Rig-Down Equipment	09/20/2007 14:50							THANK YOU FOR CALLING
End Job	09/20/2007 15:00							HALLIBURTON CHESTER AND CREW



RECEIVED KANSAS CORPORATION COMMISSION

NOV 28 2007

CONSERVATION DIVISION WICHITA, KS

Sold To #: 302122

Ship To #:2598918

Quote #:

Sales Order #:

5373553

SUMMIT Version: 7.20.130

Thursday. September 20, 2007 03:06:00

#### NOV 2 8 2007

#### **HALLIBURTON**

# CONSERVATION DIVISION, WICHITA, KS Cementing Job Summary

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The Road to Excellence Starts with Safety Sold To #: 302122 Ship To #: 2598918 Quote #: Sales Order #: 5358404 Customer: EOG RESOURCES INC Customer Rep: Passig, Dale Well Name: Parker Well #: 22-1 API/UWI #: Field: City (SAP): UNKNOWN County/Parish: Stevens State: Kansas Contractor: ABERCROMBIE Rig/Platform Name/Num: #8 Job Purpose: Cement Surface Casing Well Type: Development Well Job Type: Cement Surface Casing Sales Person: BLAKEY, JOSEPH Srvc Supervisor: SMITH, BOBBY MBU ID Emp #: 106036 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# ARNETT, JAMES BERUMEN, EDUARDO 9.5 226567 8.5 267804 MCBRYDE, RUSSELL 8.5 417235 Ray SMITH, BOBBY 106036 9.5 Wayne 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 Date On Location Operating Hours Hours Hours Hours Hours Hours TOTAL Total is the sum of each column separately Job Times Job 🔭 小湿水道 Formation Name Date **Time** Time Zone ormation Depth (MD) Top Bottom Called Out 12 - Sep - 2007 20:00 CST orm Type BHST On Location 12 - Sep - 2007 23:00 CST Job depth MD 1700, ft Job Depth TVD 1700. ft Job Started 13 - Sep - 2007 04:30 CST Water Depth Wk Ht Above Floor 3. ft Job Completed 13 - Sep - 2007 06:30 CST Perforation Depth (MD) From To Departed Loc 13 - Sep - 2007 08:30 CST Well Data Description New / Max Size ID Weight Thread Grade Top MD **Bottom** Top **Bottom** Used pressure in in lbm/ft ft MD TVD TVD psig ft ft ft Surface Casing Used 8.625 8.097 24. 1700. Surface Hole 12.25 1700. Sales/Rental/3<sup>rd</sup> Party (HES) Description Qty Qty uom Depth Supplier SHOE.CSG,TIGER TOOTH,8 5/8 IN 8RD EA 1 CLR,FLT,TROPHY SEAL,8-5/8 8RD 1 EΑ AUTOFILL KIT, TROPHY SEAL 1 EΑ CENTRALIZER ASSY - API - 8-5/8 CSG X 9 EA CLP,LIM,8 5/8,FRICT,WTH DOGS 2 ĒΑ BASKET - CEMENT - 8 5/8 CSG X 12 1/4 EA PLUG, CMTG, TOP, 8 5/8, HWE, 7, 20 MIN/8, 09 MA EA 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 nsert Float Plug Container Stage Tool Centralizers Miscellaneous Materials Gelling Agt Conc Surfactant Conc Acid Type Qty Conc

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Treatn	nent Fld		C	onc	Inhibitor			Conc	San	d Type		Size	Qty	
						Flu	iid Data			•				- ;
SI	age/Plug	#: 1												
Fluid #	Stage 1	Гуре		Fluid	Name		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/s	.	1	Total M Fluid Gal	
1	Lead Cer	nent	MIDCO SBM (1	DN-2 CEMENT 15079)	T PREMIUM	PLUS -	300	sacks	11.4	2.96	18.14		18.14	
	3 %		CALCI	UM CHLORID	E - HI TEST	PELLE	T (100005	053)	<del></del>	<u> </u>	<del></del>		I	
	0.25 lbm		POLY-	E-FLAKE (101	1216940)									
	0.1 %		WG-17	, 50 LB SK (1	00003623)									
	18.138 Ga	nl .	FRESH	WATER				***************************************			**********			
2	Tail Cem	ent	CMT - (100012	PREMIUM PL 2205)	US CEMEN	T	180	sacks	14.8	1.34	6.32		6.32	
	94 lbm		CMT -	PREMIUM PL	US - CLASS	C REG	OR TYPE	III, BUI	LK (100012	205)				
	2 %		CALCI	UM CHLORID	E - HI TEST	PELLET	(100005	053)						
	0.25 lbm		POLY-	E-FLAKE (101	216940)								· · · · · · · · · · · · · · · · · · ·	
	6.324 Ga		FRESH	WATER										
3	Displace	ment					0.00	bbl	8.33	.0	.0	.0		
	<b>Iculated</b>	Values		Pressu	res				V	olume	3			100
	ement			ut in: Instant		Lost Re	eturns		Cement S			Pad		
	Cement		5 N				t Returns	<b> </b>	Actual Di			Treatm	ent	
·rac G	radient		115	Min	<u> </u>	Spacer		L	Load and	Breakd	lown	Total J	ob	
<u> </u>			r			R	ates		<del></del>					4.
Circul		Di		Mixing	bha-	1-1-4	Displac	ement	l		Avg. J	lob		
	ent Left in ling # 1 @		Amoun	······································	ason Shoe		Eros Din	- # 2 @	1 1.5		T= =:			
ac K	y = 1 @			Frac ring # 2	<u> </u>		Frac Ringer Representation			<u>'                                    </u>	Frac Ring	#4@	ID	_
Th	e Inform	ation	Stated	l Herein Is (	Correct	Custom	ei Represei	Railve SK	Jirature Qo Po	المالا	<b>、</b>			İ

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The Road to Excellence Starts with Safety

Sold To #: 302122	Ship T	o#: 2598918		Quote #:		Sales Order #: 5358404
Customer: EOG RESC	OURCES INC		(	Customer Rep: P	assig, Dale	
Well Name: Parker		We	#: 22-1		API/I	JWI #:
Field:	City (SAP)	: UNKNOWN	County/F	Parish: Stevens	· · · · · · · · · · · · · · · · · · ·	State: Kansas
Legal Description:	******					
Lat:			1	Long:		
Contractor: ABERCRO	MBIE	Rig/Platfo	rm Name/N	Num: #8		
Job Purpose: Cement	Surface Casing	]			Ticket A	mount:
Well Type: Developme	nt Well	Job Type:	Cement S	urface Casing	····	
Sales Person: BLAKE	Y. JOSEPH	Srvc Supe	rvisor: SM	ITH BOBBY	MBUID	Emp #: 106036

Dailes / Cison: DE WET, COOL	Transporter and the second	DESCRIPTION OF THE		Tara ta la sale est		II COIL	, Linp #.	. 100030
Activity Description	Date/Time	Cht-		Vol	ume bl	Pres p	sure sig	Comments
		#		Stage	Total	Tubing	Casing	
Call Out	09/12/2007 20:00			31_3,7,13	1 10 13, 180		3	
Safety Meeting - Service Center or other Site	09/12/2007 22:00							
Arrive at Location from Other Job or Site	09/12/2007 23:00							
Assessment Of Location Safety Meeting	09/12/2007 23:00							rig pulling drill pipe
Safety Meeting - Pre Rig-Up	09/12/2007 23:05							pump truck
Other	09/13/2007 00:00							bulk trucks on location
Safety Meeting - Pre Rig-Up	09/13/2007 00:05							bulk trucks
Other	09/13/2007 00:30							casing crew on location
Other	09/13/2007 02:00							Casing going in the hole Float equipment started
Other	09/13/2007 04:00							Casing on bottom. Rig down casing crew.
Safety Meeting	09/13/2007 04:20					, <u>.</u>		location
Start Job	09/13/2007 04:27							
Test Lines	09/13/2007 04:27						3000. 0	kick outs 2000
Pump Lead Cement	09/13/2007 04:31		6	158			100.0	365 sk 11.4 #
Pump Tail Cement	09/13/2007 05:18		6	43			125.0	150 sk 14.8 #
Drop Plug	09/13/2007 05:30							
Pump Displacement	09/13/2007 05:31		6	0			75.0	water

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Activity Description	Date/Time	Cht	Rate bbl/ min	Voli b Stage	ume bi Total	p.	sure sig Casing	Comments
Other	09/13/2007 05:45		1	80		500.0	400.0	Slow down rate.
Bump Plug	09/13/2007 06:23		1	100	,	500.0	1000. 0	
Check Floats	09/13/2007 06:24							float held
End Job	09/13/2007 06:24							65 bbls of good cement back to surface
Safety Meeting - Pre Rig- Down	09/13/2007 06:30							
Safety Meeting - Departing Location	09/13/2007 08:30							
Depart Location for Service Center or Other Site	09/13/2007 08:30							Thank you for calling Halliburton. Bob Smith and crew.

RECEIVED KANSAS CORPORATION COMMISSION

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