COMEZDENTIAL

KANSAS CORPORATION COMMISSION

Form ACO-1 September 1999

September 1999 WELL HISTORY - DESCRIPTION OF WELL & LEASE September 1999 Form must be Typed WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 52/8	API NO. 15- 189-22610-0000
Name: EOG Resources, Inc.	County Stevens
Address 3817 NW Expressway, Suite 500	<u>SF_SF_Sec10</u> Twp <u>34</u> S.R <u>38</u> _E[X]W
City/State/Zip Oklahoma City. Oklahoma 73112	Feet from S/N (circle one) Line of Section
Purchaser:	660 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 Contractor: Name: ABERCROMBIE RTD, INC.	Lease Name Almeta G Well # 10 #1
License: 30684	Field Name
Wellsite Geologist: Scott Mueller	Producing Formation
Designate Type of Completion	Elevation: Ground 3230' Kelley Bushing 3242'
X New Well Re-Entry Workover	Total Depth 6750 Plug Back Total Depth
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 1654 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No
Υ 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/sx cmt.
Well Name:	Drilling Fluid Management Plan PANJ 310-09
Original Comp. Date Original Total Depth	(Data must be collected from the Résérve Pri)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 4,000 ppm Fluid volume 1,000 bbls
Plug Back ————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 NameLicense No
9-19-2007 9-27-2007 P&A 9-28-07	Quarter Sec Twp S R E _ W
Spud Date or Date Reached TD Completion Date or Recompletion Date	County Docket No
	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.
Information on side two of this form will be held confidential for a per	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
	th all plugged wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to requirements are complete and correct to the best of my knowledge.	gulate the oil and gas industry have been fully complied with and the statements
Signature Levy Joster	
	L-15-2007 KCC Office Use ONLY RECEIVED
Subscribed and sworn to before me this -15th day of Novembe	Letter of Confident AND AND ROBATION COMMISSION COMMISS
20 07 KAYE DAWN ROC	
Notary Public SEAL CONTROL	Geologist Report Received
Date Commission Expires Commission # 04009575 Expires	UIC Distribution WICHITA, K

Cores Taken	Operator Name EOG Resources. Inc.					Lease Name Almeta G				Well# <u>10 #1</u>			
tested, time loot open and closed, flowing and duutin pressures, whether shurt in pressure reached static level, hydrostatic pressures, bottom hot reperature, full or conceyn, and flow rates if gas as unsured unity gets. Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tasks Taken	Sec. <u>10</u> Twp. <u>34</u>	s.r. <u>38</u>	East	X West	;	County	Stevens	1.03.00					
Samples Sent to Geological Survey Yes No Name Top Datum	tested, time tool open a temperature, fluid reco	and closed, flow very, and flow	ing and shut- rates if gas	in pressure to surface	es, whe e durin	ether shut- ng test. A	in pressure read	hed static level, h	ydrostatic p	ressures,	, bottom hole		
Cores Taken		eets.)	Yes	X No		[X] Lo	og	Formation (Top), [Depth and D	atums	Sample		
Electric Log Run (Submil Copy.) List All E Logs Run: Spectral Density Dual Spaced Neutron and Neutron Microlog. Array Sonic and Compensated Resistivity, Microlog. CASING RECORD New Used Set Intermediate, production, etc. Purpose of String Size Hole Size Casing Set (in O.D.) Use./Ft. Depth Cement Used Additives Conductor 20" 60' Grout 8 Set Attached Purpose 12 1/4" 8 5/8" 24 1654' Midcon 2 300 See Attached Purpose ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose Perforate Protect Casing Protect Casing	Samples Sent to Geological Survey		□ No		Name Top			Da	atum				
List All E.Logs Run: Spectral Density Dual Spaced Neutron and Neutron Microlog, Array Sonic and Compensated Resistivity. Microlog. CASING RECORD New Used Report all strings sel-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Size Casing Weight Depth Cement Used Additives Conductor 20" 60' Grout 8 String Grout 6 String	Cores Taken		☐ Yes 💢 No										
Spectral Density Dual Spaced Neutron and Neutron Microlog, Array Sonic and Compensated Resistivity. Microlog. CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Nole Size Casing Weight Depth	Electric Log Run (Submit Copy.)		Yes No			See Attached							
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.	List All E.Logs Run:		•										
Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String	Microlog, Array So	onic and Com	Neutron ai pensated	nd Neutro	on								
Purpose of String Size Hole Drilled Ste Casing Set (in O.D.)		Renor				_		n etc					
Surface	Purpose of String	Size Hole	Size Ca	sing	w	eight	Setting	Type of					
ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated None TUBING RECORD Size Set At Packer At Liner Run Yes No Date of First, Resumed Production, SWD or Enhr. Producing Method Flowing Pumping Flowing Pumping Gas Lift Other (Explain) Estimated Production Per 24 Hours METHOD OF COMPLETION Production Production Dually Comp. Commingled	Conductor		20"			60'		Grout	8				
Purpose	Surface	12 1/4"	8 5/8"		24		1654'	Midcon 2	300	See A	ttached		
Purpose					<u> </u>				180	See A	ttached		
Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) None TUBING RECORD Size Set At Packer At Liner Run Yes No Date of First, Resumed Production, SWD or Enhr. Producing Method Plowing Pumping Gas Lift Other (Explain) Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Depth Other (Explain) Wented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled	Purpose	Depth	I		I								
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Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Sqeeze Record (Amount and Kind of Material Used) Depth	Plug Back TD												
Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth None TUBING RECORD Size Set At Packer At Liner Run Yes No Date of First, Resumed Production, SWD or Enhr. Producing Method Flowing Pumping Gas Lift Other (Explain) Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Production Interval Vented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled	Plug Off Zone												
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Date of First, Resumed Production, SWD or Enhr. Producing Method Flowing Pumping Gas Lift Other (Explain) Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Disposition of Gas: METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled													
Flowing Pumping Gas Lift Other (Explain) Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Disposition of Gas: METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled (If vented, submit ACO-18)	TUBING RECORD	Size	Set At	;	Pac	ker At	Liner Run	Yes [No	I			
Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Disposition of Gas: METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled	Date of First, Resumed	Production, SV	VD or Enhr.	Produ			Pumping G	as Lift ☐ Othe	er (Explain)				
Vented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled		Oil	Bbls.	Gas	M	lcf W	ater Bbls.	Gas-Oil F	Ratio		Gravity		
Vented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled (If vented submit ACC-18)	L	METHOD (OF COMPLET	TION				Production Interv	al al				
(If vented, submit ACO-18.) [Y] Other (Specify) Drv - Plugged & Abandoned		Used on L	ease	Open H	lole 🦳	Perforati	on Dually C	comp. Commin	gled				
	(If vented, submit A	CO-18.)		— ☑ Other ℓ	ت Specify)	- y) Drv	- Plugged 8	L Abandoned					

ACO-1 Well Name : ALMETA G 10 #1							
FORMATION	TOP	DATUM					
chase	2639	603					
council grove	2982	260					
neva	3214	28					
base of heebner	4200	-958					
lansing	4317	-1075					
marmaton	5049	-1807					
morrow	5856	-2614					

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RECEIVED KANSAS CORPORATION COMMISSION

NOV 1.6 2007

CONSERVATION DIVISION WICHITA, KS

HALLIBURTON

Cementing Job Summary

WICHITA, KS

The Road to Excellence Starts with Safety Sold To #: 302122 Ship To #: 2600763 Quote #: Sales Order #: 5375382 Customer: EOG RESOURCES INC Customer Rep: Nutter, Herb Well Name: Almeta API/UWI #: Well #: 5 10#1 State: Kansas Field: City (SAP): UNKNOWN County/Parish: Stevens Contractor: ABERCROMBIE Rig/Platform Name/Num: 52 Job Purpose: Cement Surface Casing Well Type: Development Well Job Type: Cement Surface Casing Sales Person: BLAKEY, JOSEPH Srvc Supervisor: WILTSHIRE, MBU ID Emp #: 195811 MERSHEK Job Personnel **HES Emp Name HES Emp Name** Exp Hrs Emp# Exp Hrs **HES Emp Name** Emp# Exp Hrs Emp# ARNETT, JAMES 7.5 226567 EVANS, JOSH 7.5 HANEWALD, JOHN 7.5 412340 Ray Jay WILTSHIRE. 7.5 195811 **MERSHEK T** Equipment **HES Unit #** Distance-1 way **HES Unit # HES Unit #** Distance-1 way Distance-1 way **HES Unit #** Distance-1 way **Job Hours** Date On Location Operating On Location Operating Date On Location Operating Hours Hours Hours Hours Hours Hours TOTAL Total is the sum of each column separately Job **Job Times** -5 Formation Name Time Date Time Zone Formation Depth (MD) Top Bottom Called Out Form Type BHST On Location Job Depth TVD Job depth MD 1700. ft 1700. ft Job Started 21 - Sep - 2007 10:05 CST Water Depth Wk Ht Above Floor 5. ft 21 - Sep - 2007 Job Completed 11:33 CST Perforation Depth (MD) From To Departed Loc Well Data Description New / Max Weight Size **ID** Thread Grade Top MD **Bottom** Top **Bottom** Used pressure lbm/ft MD TVD ft TVD psig ft ft ft Surface Casing Used 8.625 8.097 24 1700 Surface Hole 12.25 Sales/Rental/3rd Party (HES) Description Qty Qty uom Depth Supplier SHOE, GID, 8-5/8 8RD CLR, FLT, TROPHY SEAL, 8-5/8 8RD 1 ĒΑ AUTOFILL KIT, TROPHY SEAL 1 EA CENTRALIZER ASSY - API - 8-5/8 CSG X 12 EA CLP, LIM, 8 5/8, FRICT, WTH DOGS 1 EA BASKET - CEMENT - 8 5/8 CSG X 12 1/4 1 EA PLUG, CMTG, TOP, 8 5/8, HWE, 7.20 MIN/8, 09 MA 1 EA **Tools and Accessories Type** Size | Qty | Make | Depth Size Type Qty Make | Depth Type Size Qty Make **Guide Shoe** Packer Top Plug RECEIVED Float Shoe Bridge Plug **Bottom Plug** KANSAS CORPORATION COMMISSION Float Collar Retainer SSR plug set Insert Float Plug Container NOV-1-6-2007 Stage Tool Centralizers Miscellaneous Materials 3 CONSERVATION DIVISION

Summit Version: 7.20.130

Friday, September 21, 2007 11:37:00

HALLIBURTON

Cementing Job Summary

Gellin	g Agt	Conc	Surfactant	1 1,	Conc	Aci	d Type		Qtv	Conc	%
Treatment Fld		Conc		Conc		Sand Type		Size	Qty	-	
	و رود		. 高麗 最終日	uid Data	4.000			4965-401	525 W 5	Taris is in	
S	tage/Plug #: 1					为人 人类					, .
Fluid #	Stage Type	Fluid (Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total M Fluid Ga		
1	Lead Cement	MIDCON-2 CEMENT SBM (15079)	- 300.0	sacks		2.96	18.14		18.14) }	
	3 %	CALCIUM CHLORID	- HI TEST PELLE	T (100005	053)	-l		I	.L		
	0.25 lbm	POLY-E-FLAKE (101	216940)		 						
	0.1 %	WG-17, 50 LB SK (10	00003623)								
	18.138 Gal	FRESH WATER					· · · · · · · · · · · · · · · · · · ·				
2	Tail Cement	CMT - PREMIUM PL (100012205)	180.0	sacks	14.8	1.34	6.32		6.32		
	6.324 Gal	FRESH WATER				<u> </u>	<u> </u>	L	<u></u>		
	2 %	CALCIUM CHLORIDE	- HI TEST PELLE	T (100005	053)						
	0.25 lbm	POLY-E-FLAKE (101)	216940)							······································	
3	Displacement			0.00	bbl	8.33	.0	.0	.0		
Ca	Iculated Value	s Pressu	res			N.	olumes				,
Displacement		Shut In: Instant		Returns	1	Cement S	the state of the s	· · · · · · · · · · · · · · · · · · ·	Pad		
Top Of Cement		5 Min	Ceme	nt Returns				ment Trea		ent	
rac G	Gradient 15 Min Spacers		rs		Load and	Breakdo		Total J	ob		
				Rates					- E		
Circulating Mixing		Displac				Avg. Jo	Avg. Job				
	ent Left In Pipe	,									_
Frac Ring # 1 @ ID Frac ring # 2 @ ID F			Frac Rin			D F	rac Ring	#4@	ID		
Th	e Information	Stated Herein Is (Custo	mer Represe	ntative Sig	gnature					

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NOV 1 6 2007

CONSERVATION DIVISION WICHITA, KS