AUG 2 8 2008

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form must be Typed

ac-Jmi

CONSERVATION DIVISION WICHITA, KS

Date Commission Expires

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5952	API NO. 15- 067-21544-0001
Name: BP AMERICA PRODUCTION COMPANY	County GRANT
Address P. O. BOX 3092, WL1-RM 6.128, WL-1	8Esr - NW - sw Sec. 26 Twp. 27s S. R. 38W [EX] W
City/State/Zip HOUSTON, TX 77253-3092	1400' FSL Feet from S/N (circle one) Line of Section
Purchaser:	1250' FWL Feet from E/W (circle one) Line of Section
Operator Contact Person: DEANN SMYERS	Footages Calculated from Nearest Outside Section Corner:
Phone (281) 366-4395	(circle one) NE SE NW SW
Contractor: Name:	Lease Name SHORTER Well #
License:	Field Name PANOMA
Wellsite Geologist:	Producing Formation CHASE/COUNCIL GROVE
Designate Type of Completion	Elevation: Ground 3096 Kelley Bushing 3102
New Well Re-Entry Workover	Total Depth Plug Back Total Depth
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? 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: BP AMERICA PRODUCTION COMPANY	feet depth tow/sx cmt.
Well Name: SHORTER WELL NO. 4	Drilling Fluid Management Plan WO - AI+ I NCK
Original Comp. Date 11/19/03 Original Total Depth 2829	(Data must be collected from the Reserve Pit) 9-22-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back ———Plug Back Total Depth	Dewatering method used
X 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
02/28/08 04/02/08	Quarter Sec TwpS 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 regulations.	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 hall plugged wells. Submit CP-111 form with all temporarily abandoned wells. I was a full plugged with and the statements.
herein are complete and correct to the best of my knowledge. Signature	
Title REGULATORY STAFF ASSISTANT Date 06	KCC Office Use ONLY
Subscribed and sworn to before me this 20 day of Avav 20 08 Notary Public Ann Thompson Notary	Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received
Date Commission Expires My	Commission Expires UIC Distribution

April 30, 2012

Side Two

		CTION COMP			o manik	SHORTER		Well #	4
Sec. <u>26</u> Twp. <u>27</u>	S S.R. 38W	☐ East	X West	Coun	ity <u> </u>	RANT			
INSTRUCTIONS: Shot tested, time tool open temperature, fluid recellectric Wireline Logs s	and closed, flowi overy, and flow	ng and shut-i rates if gas	n pressure to surface	s, whether sl e during test	hut-in p	pressure reac	hed static level, I	nydrostatic p	ressures, bottom h
Orill Stem Tests Taken Yes X No (Attach Additional Sheets.)		[X	X Log		Formation (Top), Depth and Datums Samp				
Samples Sent to Geolog	gical Survey	Yes	X No	Nar	me		Тор	Da	itum
Cores Taken		Yes	x No						
Electric Log Run (Submit Copy.)		X Yes	☐ No	CHASE			2362	KE	
List All E.Logs Run:				COUNC	IL GR	OVE	2638	KE	3
COMPENSATED SPECT	RAL NATURAL (GAMMA - 10	/22/2003	,					
Purpose of String	Report Size Hole Drilled		sing		Us ermedi	ed ate, production Setting Depth	n, etc. Type of Cement	# Sacks Used	Type and Percent
	Dillied	Set (III C	J.D.)	LDS./Ft.		Depui Cement		Oseu Additives	
SURFACE	12-1/4"	8-3/8"		24#		697'	HLC PP	185	3%CC 1/4#FLC
PRODUCTION	7-7/8"	4/1/2"		10.5#		28291	PREM PLUS	125	2%CC 1/4FLOC 1/4# FLOCELE
PACACCITICA			ITIONAL C		SQUE	ZE RECORD	**************************************	565	1 1/4# FIXUELE
Purpose Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of	Cement	#Sacks U	Used		Type and Pe	ercent Additiv	ves .
Shots Per Foot	Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Sqeeze Record (Amount and Kind of Material Used) Depth				
4 2434-2444 / WINFIELD					ACTD - 15% HCL ACTD / 2000 GALS.				
2480-2500 / TOWANDA				Frac w/119,000# 8/16 Brady Sand					
	2540-2570 /	FORT RILE	Y			& 54,000	gals 70Q N2	- 03/26/2	008
TUBING RECORD	Size	Set At		Packer At		Liner Run	Yes	No	
	Size		Produ	Packer At				No er (Explain)	
Date of First, Resumed	Size		Produc	cing Method		ımping 🔲 Ga		er (Explain)	Gravity
Date of First, Resumed 04/02/08 Estimated Production	Size I Production, SW	/D or Enhr.	Gas	cing Method	l	ımping 🔲 Ga	as Lift Othe	er (Explain) Ratio	Gravity