## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## WELL COMPLETION FORM ORIGINAL WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5952	API NO. 15- 093-21736 - 00-0 (
Name: BP AMERICA PRODUCTION COMPANY	County KEARNY
Address P. O. BOX 3092, WL1-RM 6.121, WL-1	NW - SE - SE Sec. 31 Twp. 238 S. R. 35W [] E X W
City/State/Zip HOUSTON, TX 77253-3092	1500' FSI. Feet from S/N (circle one) Line of Section
Purchaser:	1250' FWI. 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 ŚW
Contractor: Name: CHEYENNE DRILLING	Lease Name MALLAMS GAS UNIT Well #3
License: 5382	Field Name PANOMA
Wellsite Geologist:	Producing Formation CHASE / COUNCIL GROVE
Designate Type of Completion	Elevation: Ground 3047 Kelley Bushing 3054
New Well Re-Entry X Workover	Total Depth 2901 Plug Back Total Depth
INEW WEST De-LITTLY _X WORKOVES	Amount of Surface Pipe Set and Cemented at Feet
Oil SWD / SIOW Temp. Abd.	Multiple Stage Cementing Collar Used? Yes No
X Gas ENHR SIGW	
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: BP AMERICA PRODUCTION COMPANY	feet depth tow/sx cmt.
Well Name: MALLAMS GAS UNIT 'B' NO 3  Original Comp. Date 01/10/04 Original Total Depth 3006	Drilling Fluid Management Plan OWW 0 - A1+ I NUL (Data must be collected from the Reserve Pit) 1-15-09
Deepening: Re-perf Conv. to Enhr./SWD	Chloride content bbls
Plug BackPlug 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
11/02/03         01/10/04         10/08/07           Spud Date or         Date Reached TD         Completion Date or	QuarterSecTwpS RE V
Recompletion Date Recompletion Date	County Docket No
Kansas 67202, within 120 days of the spud date, recompletion, wor 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 reg herein are complete and correct to the best of my knowledge.	th the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, kover 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 wireline logs and geologist well report shall be attached with this form. ALL in all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Unlate the oil and gas industry have been fully complied with and the statements
Signature Wellow Songers	KCC Office Use ONLX ECEIVED
	KANSAS CORPORATION COMMISSION Letter of Confidentiality Attached
Subscribed and sworn to before me this	lmber, letter of Confidentiality Attached  If Denied, Yes Tally 2.6 2007  Wireline Log Received
	VIN THOMPSON — Geologist Report Rengizeration Division
Date Commission Expires	Y PUBLIC, STATE OF TEXAS UIC Distribution WICHITA, KS COMMISSION EXPIRES COPY TO TIME PRIL 30, 2008

Operator Name BP A	MERICA PRODUC	TION COMP	ANY	Lease Nar	ne <b>MALLAMS</b>	GAS UNIT	Well #	3
Sec. <b>31</b> Twp. <b>23</b>	<b>s</b> S.R. <b>35</b> W	☐ East	<b>X</b> West	County _	KEARNY	·^		
NSTRUCTIONS: Sho lested, time tool open emperature, fluid rece Electric Wireline Logs	ow important top and closed, flowi overy, and flow	ng and shut- rates if gas	in pressures to surface	s, whether shut-ir during test. At	pressure rea	ched static level, h	ydrostatic pr	essures, bottom hole
Orill Stem Tests Taken (Attach Additional S	heets.)	Yes	X No	X Log	· · · · · · · · · · · · · · · · · · ·	Formation (Top), [	Depth and Da	itums Sample
Samples Sent to Geological Survey		Name		Тор	Top Datum			
Cores Taken		Yes	x No					
Electric Log Run (Submit Copy.)		□ No	CHASE COUNCIL GROVE		2506 2782	KB KB		
List All E.Logs Run: COMPENSATED SPECT	RAL NATURAL (	GAMMA - 11	1/12/03					
	Report		RECORD et-conductor	☐ New ☐ U		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	8-3/8		24#	860	HLC PP	265	3%OC 1/4#FLO
				· · · · · · · · · · · · · · · · · · ·		PREM PLUS	125	2%cc 1/4#FLO
PRODUCTION	7-7/8	4-1/2	DITIONAL C	10.5# EMENTING/SQU	3006	HLC PP	650	1/4# FLOCELE
Purpose Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom		f Cement	#Sacks Used		Type and Pe	rcent Additive	es
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type				Acid, Fracture, Shot, Cement Sqeeze Record (Amount and Kind of Material Used)  Depth			
4 2626-2646 / TOWANDA				FRAC - (	9/26/07			
	2686-2706 / FORT RILEY				w/100,500# 12/20 BRADY SAND			
					42,000 GALS 70q N2			
					ACID - 1	L5% HC1 ACID /	2000 GALS	<b>.</b>
TUBING RECORD	Size         Set At         Packer At           2-3/8         2841         N/A				Liner Run	Yes 🗶	No	
Pate of First, Resumed 10/08/07	Production, SW	/D or Enhr.	Produc	ing Method  X Flowing	Pumping 🔲 🤇	as Lift	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas <b>165 M</b> C	Mcf Wa	ter Bbls.	Gas-Oil F		RECÊIVED CORPORATION COMN
sposition of Gas:		F COMPLET	-			Production Interv	/al	MOV 2:C 2007
sposition of das.			1011					NOV 2 6 2007