KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

	ITENT TO DRILL Form must be Signed a (5) days prior to commencing well All blanks must be Filled
District # Must be approved by NCC live	(b) days prior to commenting
	SpotEast
Expected Spud Date 05 27 2008 month day year	
	1280 feet from N/S X Line of Section
DPERATOR: License # 5952	feet from X E / W Line of Section
Name: BP AMERICA PRODUCTION COMPANY	- Is SECTION X Regular Irregular?
Address: P. O. BOX 3092, RM 6.121, WL-1	(Note: Locate well on Section Plat on Reverse Side)
City/State/Zip: HOUSTON, TX 77253-3092	
Contact Person: DEANN SMYERS	
Phone: (281) 366-4395	Lease Wallie.
CONTRACTOR: License #/ 33784	Field Name: Hugoton Is this a Prorated/Spaced Field? X Yes No
mainided Drilling ID	ts this a Prorated/Spaced Field? X Yes No Target Formation(s): Chase
Name: Trimoad militag, at	Nearest Lease or unit boundary: 1280
Well Drilled For: Well Class: Type Equipmen	
	Wester will within one-quarter mile: Ves ¥ 00
Oil Enh Rec Infield Mud Rotary	Public water supply within one mile: yes x no
X Gas Storage Pool Ext. Air Rotary	Depth to bottom of fresh water: 360
OWWO Disposal Wildcat Cable	Depth to bottom of usable water:
Seismic; # of Hotes Other	Surface Pipe by Alternate:
Other	Length of Surface Pipe Planned to be set:
If OWWO: old well information as follows:	Length of Conductor pipe required:
Operator:	Projected Total Depth: 2910
Well Name:	Formation at Total Depth: Council Grove
Original Completion Date: Original Total Depth	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	No Well X Farm Pond Other
ves, true vertical depth:	DWR Permit #: will apply if needed
Bottom Hole Location	(Note: Apply for Permit with DWR)
CCC DKT # 08-CONS-135-CWLE	Will Cores Be Taken?: Yes X No
PRORATEO & SPACED: HUBOTON- PANOMA	If yes, proposed zone:
PROPRATED & OPTICED , 110001010 THE	AFFIDAVIT RECEIVED
The undersigned hereby affirms that the drilling, completion and eventua	I plugging of this well will comply with K.S.A. 55- 101 KANSAS CORPORATION COMMISSION
It is agreed that the following minimum requirements will be met:	MAY 1 3 2008
4 Note: the appearant district office prior to equiding of well:	MAI 1 0 2000
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted 	on each drilling rig: CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified below shall	be set by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet	t into the underlying formation;
 If the well is dry hole, an agreement between the operator and 	the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is eith	er plugged or production casing is cemented in; cemented from below any usable water to surface within 120 days of spud date.
6. If an ALTERNATE II COMPLETION, production pipe shall be of	order #133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well	shall be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the be	
	DESCRIPTION OF A COTOR
Date: 5/06/2008 Signature of Operator or Agent:	
For KCC Use ONLY	Remember to: - File Dritt Pit Application (form CDP-1) with Intent to Drill;
API # 15- OG7-21001-000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required feet	File acreage attribution plat according to field proration orders;
Minimum surface pipe required 680 feet per Alt. 1	Notify appropriate district office 48 hours prior to workover or re-entry;
Approved by: Lun 5-1503	- Submit plugging report (CP-4) after plugging is completed;
This authorization expires: 5-15-09	Obtain written approval before disposing or injecting salt water.
(This authorization void if drilling not started within months of effective	e date.) - If permit has expired (See: authorized expiration date) please
12	check the box below and return to the address below
Spud date: Agent	Well Not Drilled - Permit Expired
	Signature of Operator or Agent:
	Date:

IN ALL CASES PLOT THE INTENTED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

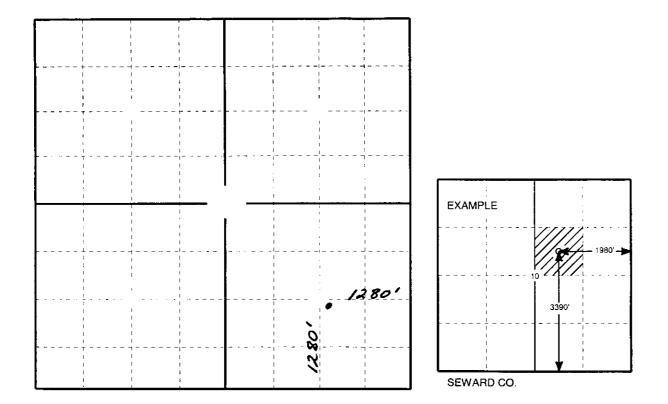
If the intented well is in a prorated or spaced field, please fully complete this side of the form. If the intented well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15- 067-21661-0000	Location of Well: County: Grant
Operator BP AMERICA PRODUCTION COMPANY	1280_ feet from N/S x Line of Section
Lease Jarvis	1280 feet from X E / W Line of Section
Well Number 4	Sec 34 Twp 27 S. R 38 East X Wes
Field Hugoton	
Number of Acres attributable to well:	Is Section X Regular or Irregular
QTR/QTR/QTR of acreage: NW - SE - SE	If Section is irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to nearest lease or unit boundary line)



In plotting the proposed location of the well, you must show;

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.;
- The distance of the proposed drilling location from the section's south/north and east/west; and3.
- 3. The distance to the nearest lease or unit boundary line.
- If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat mus be attached: (CO-7 for oil wells; CG-8 for gas wells).

BP AMERICA PRODUCTION COMPANY

2225 West Oklahoma Ulysses, KS 67880 620-356-1237

NW/4	N	NE/4			
			DATE	2-12-2008	
			WELL NAME	JARVI	<u>\$ 4</u>
		·	LOCATION	GRANT	34 27S 38W SEC TOW RAN
				RELATIONS 37*39'10.18" 101*27'29.74	
		• 1280° • 1280°	ELEVATION		
SW/4		SE/4	DRIVING DIRE	CTIONS	
SPL RW CROPS RRIGATED	at stubble		JCT OF HIGHWA 5 NORTH ON HIG 5 1/4 WEST 1/4 NORTH INTO	GHWAY 25	IN ULYSSES
PASTURE WATER WELL WITHIN 1/4	4 MILE			KANS	RECEIVED AS CORPORATION COMMISSION
yes <u>×</u> no					MAY 1 3 2008
PUBLIC WATER SUPPLY	WITHIN 1 MILE				CONSERVATION DIVISION WICHITA, KS
yes					trioining its

8P AUTHORIZED REPRESENTATIVE

JOE EUDEY

<u>×_</u>no

PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A GAS WELL

Kansas Corporation Commission, Conservation Division Finney State Office Building, 130 South Market, Room 2078 Wichita, Kansas 67202

08-cons-135-cwlE	
API NUMBER 15- 067-21661-0000	
OPERATOR BP AMERICA PRODUCTION COMPANY	LOCATION OF WELL: COUNTY GRANT
LEASE JARVIS	
4	
WELL NUMBER	
FIELD MOSTAY / LIEU	SECTION 34 TWP 275 (s) RG 38W E/W
	IS SECTIONX REGULAR or IRREGULAR
NUMBER OF ACRES ATTRIBUTABLE TO WELL 640 QTR/QTR/QTR OF ACREAGE NW - SE - SE	IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY. (check line below) Section corner used:——NE——NW——SE——SW
(Show the location of the well and shade a (Show the footage to the nearest lease nearest common source supply well).	ttributable acreage for prorated or spaced wells). or unit boundary line; and show footage to the
	RECEIVED KANSAS CORPORATION COMMISS
	KANSAS CORFORATION COMMING
взяд	MAY 1 3 2008
	CONSERVATION DIVISION WICHITA, KS
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2	EXAMPLE
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3	······
	SEWARD CO.
The undersigned hereby certifies as RE	GULATORY STAFF ASSISTANT (title) for
BP AMERICA PRODUCTION COMPANY	(Co.),a duly authorized agent, that all
information shown hereon is true and correct	ct to the best of my knowledge and belief, that all
acreage claimed attributable to the well r and hereby make application for an allowab	named herein is held by production from that well ble to be assigned to the well upon the filing of
this form and the State test, whichever is	later.
\$	Signature Dean Smuer
Subscribed and sworn to before me on this _	20 day pr February , 20 vo

1-11-2009

My Commission expires

SUZANNE M. JONES

Totary Public, State of Texas My Commission Expires

FORMINGO, BI. 2009/94)

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:			License Number:	
BP America Production Company		N	5952	
Operator Address:				
P. O. Box 3092, Houston, TX 772	53-3092, Room 6.1	121, WL-1		
Contact Person:			Phone Number:	
DeAnn Smyers			(281) 366-4395	
Lease Name & Well No.:			Pit Location (QQQQ):	
Jarvis Well No. 4	<u> </u>			
Type of Pit:	Pit is			
Emergency Pit Burn Pit	X Proposed	☐ Existing	Sec. 34 Twp. 27 R. 38	East X West
Settling Pit X Drilling Pit	If existing, date co	nstructed	Feet fromNorth/ 🔀 So	outh Line of Section
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity		1280 Feet from X East/ W	est Line of Section
(If WP Supply API No. or Year Drilled)	3500	(bbls)	Grant	County
Is the pit located in a Sensitive Ground Water	er Area? Yes	X No	Chloride concentration: (For Emergency Pits and Settling Pits, only)	mg/l
Is the bottom below ground level?	Artificial Liner?		How is pit lined if a plastic liner is	not used?
X Yes No	☐ Yes	X No	Sealed with Bentonite from dr	illing fluid
Pit dimensions (all but working pits):	75 Len	gth (feet)7	5 Width (feet)	N/A Steel Pits
	Depth from ground le			
I If the nit is lined give a brief description	of the liner	Describe proce	edures for periodic maintenance and det	ermining
If the pit is lined give a brief description material, thickness and installation procedure			edures for periodic maintenance and det ncluding any special monitoring. KAN	RECEIVED SAS CORPORATION COMMISS MAY 1 3 2008
) .	liner integrity, ir	ncluding any special monitoring. KAN	RECEIVED ISAS CORPORATION COMMISS MAY 1 3 2008 CONSERVATION DIVISION WICHITA, KS
material, thickness and installation procedure Distance to nearest water well within one	e. -mile of pit	liner integrity, in Depth to sh	allowest fresh waterfe	RECEIVED ISAS CORPORATION COMMISS MAY 1 3 2008 CONSERVATION DIVISION WICHITA, KS
material, thickness and installation procedure Distance to nearest water well within one	e. -mile of pit feet	Depth to sh. Source of info	allowest fresh water fermation: ed well owner electric log	RECEIVED ISAS CORPORATION COMMISS MAY 1 3 2008 CONSERVATION DIVISION WICHITA, KS
material, thickness and installation procedure Distance to nearest water well within one	e. -mile of pit feet	Depth to sh. Source of info	allowest fresh waterfe	RECEIVED ISAS CORPORATION COMMISS MAY 1 3 2008 CONSERVATION DIVISION WICHITA, KS
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material, thickness and installation procedure Distance to nearest water well within one N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY:	e. -mile of pit feet	Depth to sh Source of informateur measur Drilling, Worker Type of material	allowest fresh waterfermation: ed well owner electric log over and Haul-Off Pits ONLY:	RECEIVED ISAS CORPORATION COMMISS MAY 1 3 2008 CONSERVATION DIVISION WICHITA, KS Peet. KDWR V
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Distance to nearest water well within one N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow al flow into the pond?	emile of pitfeetfeet	Depth to she Source of informeasur Drilling, Worked Type of material Number of work Abandonment Drill pits mustorrect to the best	allowest fresh water fermation: ed well owner electric log over and Haul-Off Pits ONLY: all utilized in drilling/workover Bentonite king pits to be utilized 0 orocedure: Evaporate & BackFill at be closed within 365 days of spud t of my knowledge and belief.	RECEIVED ISAS CORPORATION COMMISS MAY 1 3 2008 CONSERVATION DIVISION WICHITA, KS Peet. KDWR V
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Distance to nearest water well within one	emile of pitfeetli spilled fluids to No nts are true and co	Depth to sh. Source of informeasur Drilling, Worker Type of material Number of work Abandonment Drill pits mustorrect to the best Signature of the state	allowest fresh waterfermation: edwell ownerelectric log over and Haul-Off Pits ONLY: al utilized in drilling/workoverBentonite king pits to be utilized orocedure:Evaporate & Backfill et be closed within 365 days of spud t of my knowledge and belief.	RECEIVED ISAS CORPORATION COMMISS MAY 1 3 2008 CONSERVATION DIVISION WICHITA, KS Peet. KDWR V