CONSERVATION DIVISION

WICHITA, KS

TORROOMSE.						FORM MUST	BE TYPED
EFFECTIVE DATE: 3-21-07		State of Kansas	;			FORM MUST	
DISTRICT#:	CATHODIC	PROTECTION B		ENT	ALL	BLANKS MUST BE	
SGA? X Yes No	Must be approved by the				11		
DOA! K TES THE	made be approved by an		Spot (Locati		•••		
3 .6	. 10	2007	*** . * * 		1 - 2	10 - 27	East
Expected Spud (Starting) Date	<u>dav</u> 19	2007_ vear	SW SW			29 S, Rg 37	
monui	uay	yeai	2462 FNL			iouth / <u>North</u> Line	
OPERATOR: License # 5952			30 FWL			ast / West Line	
						de corner bound	
Name: BP America Production	n Company					IRREGUL	.AR?
Address: P. O. Box 3092 R	com 3.276A, WL-1			on Section Pla	t on Reverse	Side)	
City/State/Zip: Houston, Texas	77253-3092		County: -GX	ant			
				Saurar P	had .	Well #:	
Contact Person: DeAnn Smyers			Lease Name:	Demei II	JII T	Well #:	
					T3 6 T76	(0	
Phone: (281) 366-4395			Facility Name	PIPELLINES	IA & IK	(Sewer Po	na)
1.3			GroundSurfac	eElevation: 2	969.86		MSL.
CONTRACTOR: License #: 33925	•		Cathodic Bore	ehole Total Dep	oth <u>250</u>		ft.
Name: C. MDrilling Mo	ate Marre Orilina		Depth to Bed			·	ft.
Name: C. M. DITTING 7700	THE MILLION CONTINUES			WATER	INFORMAŢI	ON:	
			Aquifer Penet	ration:	_ None	Single	Multiple
Type Drilling Equipment:	X Mud Rotary	Cable	Depth to botto	om of fresh water	er: <i>3/D</i>	Single	,
Type Diming Equipment.	Air Rotary	Other	Depth to botto	om of usable wa	ater: A SUC		
CONSTRUCTION FEATURE		_ 011101	Water well wi	thin one-quarte	r mile:	yes _	no
Length of Cathodic Surface (Non-Metall	· -		Public water s	supply well with	in one mile:	yes	no
		ft.		for Drilling Op			_
Planned to be set:		ft.		well fa		stream	other
Length of Conductor pipe (If any?)		'IL.	Water Well L		•		
Size of the borehole (I.D.): 8"	10"-Surtace	inches					
Cathodic surface casing size:		inches	DWR Permit	#:			
Cathodic surface casing size		Tucues	Standard Dim	ension Ratio (S	SDR) is =	26 or less	
Cathodic surface casing certifalizers se	t at depths of:					T in inches = SD	R)
	· · · · · · · · · · · · · · · · · · ·		(•			,
Cathadia austras agains will torrain store	/		Annular spac	e between bore	hole and casi	ing will be groute	ed
Cathodic surface casing will terminate a Above surface Surface Va		- Audustan Land	with:			Bentonite Cemer	
Above surfaceSurface va	iuitbellim-surrac	ze va un		_Neat cement			
Did an anning adapted will be used.	VacAla at Danth	Δ.					
Pitless casing adaptor will be used:	res/No at Depth	J(.	Anode vent n	ine will be set a	t· 5	_ft. above surfac	ne.
Anode installation depths are:	250 Continuous	S					
Anode installation depths are:	20- 00.11.1100		Anode condu	ctor (backfill) m	aterial TYPE	SE2 Coke B	reeze
			,	, (546)			
			Denth to BAS	E of Backfill ins	tallation mate	erial 25	i0 '
			Depth to TOE	of Backfill inst	allation mater	ial 1	itr 80
		affidavi	I Depui to 101	Or Dackilli ilist	anation mater		
The undersigned hereby affirms t	hat the drilling, comp	oletion and eve	entual pluggin	g of this w	velt will co	mply with K.S	3.A.55-101,
et, seq. It is agreed that the following mi	nimum requirements will !	be met:					
Notify the appropriate district o	ffice prior to spudding of :	and again before r	dugging well:				
2. A copy of the approved notice							
3. The minimum amount of cathod				ng the ton			
4. An agreement between the ope					olugging:		
5. The appropriate district office v					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
6. IN ALL CASES, NOTIFY DISTI				atou iii,			
,							
I hereby certify that the statements	made herein are true	and to the bes	it of my know	ledge and be	liet.		
- · · · · · · · · · · · · · · · · · · ·		. 0/	-5		. ти. В		off Acct
Date: <u>2/22/2007</u> Sign	nature of Operator or Age	nt: 🗡 💆	\sim	yer	I itie: _FG	egulatory St	ALL ASSI
	FOR KCC USE:						
	/∩/ _• 7.	-21634-00	2 2				
	711 17 10	114.4	feet			05055	
	Conductor pipe required Minimum cathodic surfa	-		feet Al ± 3	VARIO46 -	RECEIVED)
	Approved by: 443 16	e-07	_ <u> </u>	ieet nies	ivansas c	ORPORATION CO	OMMISSION
	Approved by.	· • •					
	This authorization expir	es: 9-16-07			, P	1AR 07 200	1
	(This authorization void		ed within		~	.	
		-			1 27 18 10	CEDA/ATION DO DO	

Agent: REMEMBER TO:

File Drill Pit Application (form CDP-1) with Intent to Install;

File Completion Form CB-2 within 30 days of spud date; Notify appropriate district office 48 hours prior to workover or re-entry;

Submit plugging report (CP-4), within 30 days after plugging is completed.

6 months of effective date.)

Spud date: _

IN ALL CASES PLOT THE INTENTED WELL ON THE PLAT BELOW

Show the relationship to other wells or facilities proposed to be serviced by the intented cathodic borehole. Please show all the wells, existing cathodic boreholes, pipelines or facilities within 1/2 mile of the proposed borehole.

API NO. 15- 067-21034-0000 OPERATOR BP America Production Company	LOCATION OF WELL: COUNTY Grant
LEASE	2462 FNL feet south/north line of section 30 FWL feet east/west line of section
SPOT: QTR/QTR/QTR/QTR OF ACREAGE	IS SECTION X REGULAR OF IRREGULAR IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY. Section corner used: NE X NW SE SW
(Show location of in	PLAT tented cathodic borehole.) nit or outside section boundary line)

EXAMPLE

198

3390'

SEWARD CO.

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

- 1) The manner in which you are using the depicted plat by identifying section lines, i.e.
- 2) 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 3) east/west; and

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:			License Number:				
BP America Production Company			5952				
Operator Address:							
P. O. Box 3092							
Contact Person:			Phone Number:				
DeAnn Smyers Room 3.276A. WL-1			(281) 366-4395				
Lease Name & Well No.:			Pit Location (QQQQ):				
Facility Name: Pipeline IA & IK	(Sewer Po	nd)	SWSWNW				
Type of Pit:	Pit is						
Emergency Pit Burn Pit	X Proposed Existing		Sec. <u>1</u> Twp. <u>29S</u> R. <u>37</u> East X West				
Settling Pit Drilling Pit	If existing, date constructed		Feet from X North/ South Line of Section				
			30 Feet from East/ X West Line of Section				
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity						
(If WP Supply API No. or Year Drilled)	PORTABLE PIT (bbls)		Grant County				
Is the pit located in a Sensitive Ground Water	er Area? Yes	☐ No	Chloride concentration: 0 mg/l (For Emergency Pits and Settling Pits, only)				
Is the bottom below ground level?	Artificial Liner?		How is pit lined if a plastic liner is not used?				
☐ Yes ☐ No	☐ Yes [□ No					
Pit dimensions (all but working pits):	Leng	jth (feet)	Width (feet) N/A Steel Pits				
Depth from ground level to deepest point (feet)							
If the pit is lined give a brief description material, thickness and installation procedure	of the liner	Describe proce liner integrity, in	edures for periodic maintenance and determining ncluding any special monitoring. RECEIVED KANSAS CORPORATION COMMISSION MAR 0 7 2007 CONSERVATION DIVISION WICHTA, KS				
Distance to nearest water well within one-mile of pit Depth			hallowest fresh water 117feet.				
Distance to negree water was			ormation: uredwell owner@electric logKDWR				
Emergency, Settling and Burn Pits ONLY	:	Drilling, Work	over and Haul-Off Pits ONLY:				
- ·			Type of material utilized in drilling/workover				
Number of producing wells on lease:		Number of working pits to be utilized					
Darress of haid produced daily.			indonment procedure:				
			ust be closed within 365 days of spud date.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.							
February 22, 2007 Date		Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel							
Date Received: 3/7/07 Permit I	Number:	Permit Dat	te: 3 1 07 Lease Inspection: Yes You				