## 15-185-23427-0000

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Rama Operating Co., Inc.			License Number: 3911				
Operator Address: P.O. Box 159		· · · · · · · · · · · · · · · · · · ·					
Operator Address: P.O. Box 159 Stafford, KS. 678  Contact Person: Robin L. Austin							
Lease Name & Well No.: Harrison 5-13			Phone Number: ( 620 ) 234 - 5191  Pit Location (QQQQ):				
			Ne_Ne_Se				
Type of Pit:	Pit is:		***************************************				
Emergency Pit Burn Pit	Proposed Existing		Sec. 13 Twp. 24 R. 14 ☐ East				
Settling Pit Drilling Pit	If Existing, date constructed:		2,310 Feet from North / South Line of Section				
Workover Pit	(If WP Supply API No. or Year Drilled)  Pit capacity:		Feet from 📝 East / 🔲 West Line of Section				
	4,100 (bbls)		Stafford County				
Is the pit located in a Sensitive Ground Water Area? ✓ Yes ☐ No		Chloride concentration:mg/l					
s the bottom below ground level?  Artificial Liner?			(For Emergency Pits and Settling Pits only)				
✓ Yes No Yes ✓		No	How is the pit lined if a plastic liner is not used?  Benonite				
		<u> </u>					
Pit dimensions (all but working pits): 100 Length (feet) 80 Width (feet) N/A: Steel Pits							
Depth from ground level to deepest point: 3 1/2 (feet)							
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
		FEB 0 5 2007 KCC WICHITA					
				Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water	
				230 feet Depth of water well 8/ _feet		measuredwell owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY:		measu	$oldsymbol{arOmega}$				
Emergency, Settling and Burn Pits ONLY:	87 _feet		$oldsymbol{arOmega}$				
Emergency, Settling and Burn Pits ONLY: Producing Formation:	8/ _feet	Drilling, Works	red well owner electric log KDWR				
	87 _feet	Drilling, Works	red well owner electric log KDWR  over and Haul-Off Pits ONLY:				
Producing Formation:	Ø/ _feet	Drilling, Works Type of materia Number of work	red electric log KDWR  over and Haul-Off Pits ONLY:  I utilized in drilling/workover: Fresh Water Mud				
Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all		Drilling, Worker Type of materia Number of work Abandonment p salt & after the	red electric log KDWR  over and Haul-Off Pits ONLY:  I utilized in drilling/workover: Fresh Water Mud  king pits to be utilized:  orocedure: To haul free fluids away after drilling the Hutch.  the completion of well backfill when dry.				
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## KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

February 6, 2007

Mr. Robin L. Austin Rama Operating Co., Inc. PO Box 159 Stafford, KS 67578

RE:

Haul-Off Pit Application

Harrison Lease Well No. 5-13

SE/4 Sec. 13-24S-14W Stafford County, Kansas

Dear Mr. Austin:

District staff has inspected the above referenced location and has determined that the haul-off pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the haul-off pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the haul-off pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased. There are to be lined working pits at the location of the well in the SE/4 Sec. 13-24S-14W, Stafford County, Kansas. Fluids are to be taken to the above referenced haul-off pit.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Havnes

**Environmental Protection and Remediation Department** 

cc: S Durrant