

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1031656

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Samuel Gary Jr. & Associates, Inc.			License Number: 3882		
Operator Address: 1515 WYNKOOP, STE 700			DENVER CO 80202		
Contact Person: Tom Fertal			Phone Number: 303-831-4673		
Lease Name & Well No.: MCRACKEN FAMILY TRUST ET AL 1X-32			Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit Settling Pit Drilling Pit	Proposed If Existing, date c	Existing	Sec. 32 Twp. 15 R. 16 East West		
☐ Workover Pit ☐ Haul-Off Pit	9/30/2009		2,405 Feet from North / South Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity: 4,000	(bbls)	Ellis County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l		
Is the bottom below ground level? Artificial Liner?			(For Emergency Pits and Settling Pits only)		
Yes No	Artificial Liner? Yes No		How is the pit lined if a plastic liner is not used? NATIVE BENTONITE CLAY		
Pit dimensions (all but working pits): 75 Length (feet) 75 Width (feet) N/A: Steel Pits					
Depth from ground level to deepest point:4 (feet) No Pit					
material, thickness and installation procedure	.	liner integrity, ii	ncluding any special monitoring		
Distance to nearest water well within one-mile of pit Dep			west fresh water140feet.		
feet Depth of water wellfeet		Source of information: measuredwell ownerelectric logKDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover: FRESH MUD			
Number of producing wells on lease:		Number of working pits to be utilized:1			
Barrels of fluid produced daily:		Abandonment procedure: REMOVE FREE FLUIDS, LET DRY, AND THEN BACKFILL			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.			
Submitted Electronically					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 09/30/2009 Permit Number: 15-051-25907-00-00 Permit Date: 10/05/2009 Lease Inspection: X Yes No					



located, to the haul-off pit application.

Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.		DISPOSAL OF DIKE AND PIT CONTENTS.			
(a)		Each operator shall perform one of the following when disposing of dike or pit contents:			
	(1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission road maintenance or construction locations approved by the department;			
	(2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling ar completion of the well; or			
	(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements mainclude any of the following:			
		(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (
		(B) removal and placement of the contents in an on-site disposal area approved by the commission;			
		(C) removal and placement of the contents in an off-site disposal area on acreage owned by the sam landowner or to another producing lease or unit operated by the same operator, if prior writted permission from the landowner has been obtained; or			
		(D) removal of the contents to a permitted off-site disposal area approved by the department.			
(b)		Each violation of this regulation shall be punishable by the following:			
	(1) (2) (3)	A \$1,000 penalty for the first violation; a \$2,500 penalty for the second violation; and a \$5,000 penalty and an operator license review for the third violation.			
<u>Comple</u>	te aı	nd return with Haul-Off Pit Application, Form CDP1(2004)			
Haul-off	pit w	vill be located in an on-site disposal area: ☑Yes ☐No			
Yes_]No	s located in an off-site disposal area on acreage owned by the same landowner: If yes, written permission from the landowner must be obtained. Attach written permission application.			

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Tyes No If yes, written permission from the landowner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 05, 2009

Tom Fertal Samuel Gary Jr. & Associates, Inc. 1515 WYNKOOP, STE 700 DENVER, CO80202

Re: Drilling Pit Application MCRACKEN FAMILY TRUST ET AL 1X-32 Sec.32-15S-16W Ellis County, Kansas

Dear Tom Fertal:

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 practical after drilling operations have ceased.

NO completion fluids or non-exempt wastes shall be placed in the Haul-Off pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through SOLAR within 30 days of fluid removal.

If you have any questions or concerns please feel free to contact the District Office at (785) 625-0550.