

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

044159

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Mai Oil Operations, Inc.			License Number: 5259	
Operator Address: 8411 PRESTON RD STE 800 DALLAS TX 75225				
Contact Person: Allen Bangert			Phone Number: 214-219-8883	
Lease Name & Well No.: Dlabal 1			· Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NE _ SW _ NE _ SW</u>	
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 35 Twp. 14 R. 10 East X West	
Settling Pit Drilling Pit	If Existing, date co	nstructed:	1,698 Feet from North / X South Line of Section	
Workover Pit X Haul-Off Pit	Dit canacity:		3,379 Feet from X East / West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity: 1,000	(bbls)	Ellsworth County	
In the nit leasted in a Secritive Convey Western				
Is the pit located in a Sensitive Ground Water Area? Yes X No		No -	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
X Yes No			clay soil and drilling mud	
Pit dimensions (all but working pits): 75 Length (feet) 75 Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point:3 (feet) No Pit				
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure.				
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Distance to nearest water well within one-mile of pit:		Depth to shallo	west fresh water 25 feet.	
· ·		Source of inform	mation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover:		
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment	procedure: let dry and backfill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must b	e closed within 365 days of spud date.	
Submitted Electronically				
KCC OFFICE USE ONLY Liner Steel Pit X RFAC X RFAS				
09/09/2010 15-053-21249-00-00 09/28/2010 🖼 🗔				
Date Received:Permit Number:Permit Date:Permit Date:				



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 or to 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 I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or				
	(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:				
		(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);				
		(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 same landowner or to another producing lease or unit operated by the same operator, if prior written 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.				
Comple	e ar	nd return with Haul-Off Pit Application, Form CDP1(2004)				

Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:

Yes No If yes, written permission from the landowner must be obtained. Attach written permission to haul-off pit application.

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Yes 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 located, to the haul-off pit application.

Haul-off pit will be located in an on-site disposal area:

✓ Yes

No



Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

September 28, 2010

Allen Bangert Mai Oil Operations, Inc. 8411 PRESTON RD STE 800 DALLAS, TX 75225-5520

Re: Drilling Pit Application
Dlabal 1
Sec.35-14S-10W
Ellsworth County, Kansas

Dear Allen Bangert:

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 within 96 hours 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 (316) 630-4000 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

If you have any questions or concerns please feel free to contact the District Office at (316) 630-4000.