

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1018516

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: EOG Resources, Inc.			License Number: 5278	
Operator Address: 3817 NW EXPRESSWAY STE 500			OKLAHOMA CITY OK 73112	
Contact Person: MELISSA STURM			Phone Number: 405-246-3234	
Lease Name & Well No.: LAMBERT 21 #1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		S2SESE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 21 Twp. 32 R. 32 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from North / South Line of Section	
Workover Pit X Haul-Off Pit	Pit capacity:	·	330 Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	12,500	(bbls)	Seward County	
Is the pit located in a Sensitive Ground Water	Area? Yes		Chloride concentration: mg/l	
			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No			How is the pit lined if a plastic liner is not used? SOIL COMPACTION	
Pit dimensions (all but working pits):	25 Length (fe	eet)125	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to de	eepest point:	5 (feet) No Pit	
If the pit is lined give a brief description of the			edures for periodic maintenance and determining	
material, thickness and installation procedure).	liner integrity, in	ncluding any special monitoring.	
Distance to nearest water well within one-mile	of pit	Depth to shallo	west fresh water220feet.	
Source of		Source of infor		
Emergency, Settling and Burn Pits ONLY:	feet	measu	· · · · · · · · · · · · · · · · · · ·	
		Ī -	over and Haul-Off Pits ONLY: al utilized in drilling/workover: GEL	
			0	
l		1	onment procedure: EVAPORATION / DEWATER AND	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Abandonment	BACKFILLING OF RESERVE PIT	
		Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 05/05/2008 Permit Number: 15-175-22143-00-00 Permit Date: 05/06/2008 Lease Inspection: X Yes No				



to haul-off pit application.

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 or 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 a 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 san landowner or to another producing lease or unit operated by the same operator, if prior writte 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:
		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	te aı	return with Haul-Off Pit Application, Form CDP1(2004)
Haul-off	pit w	be located in an on-site disposal area: ☐Yes ☑No
		ocated in an off-site disposal area on acreage owned by the same landowner: f yes, written permission from the landowner must be obtained. Attach written permission

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

Offsite Pit Permission

To Whom it may concern:
Surface owner do hereby give EOG Resources
Permission to take drilling fluids from the April 21 th , to Well name
a reserve pit in the SE, SE, SE See 21-325-3247 Legal description 200FSL; 330FEL
County State:
Lat: Long:
Land Jane May 2, 2008 Surface owner Date



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

May 05, 2008

MELISSA STURM EOG Resources, Inc. 3817 NW EXPRESSWAY STE 500 OKLAHOMA CITY, OK73112-1483

Re: Drilling Pit Application LAMBERT Lease Well No. 21 #1 Sec.21-32S-32W Seward County, Kansas

Dear MELISSA STURM:

District staff has inspected the above referenced location and has determined that the reserve 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 reserve pit as soon as practical after drilling operations have ceased.

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: kcc.ks.gov/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 District Office at (620) 225-8888.



For KCC Û		
Effective Da	ate: _	05/11/2008
District # _	1	
sava F	$\neg \sim$	

Spud date: _

Agent:

KANSAS CORPORATION COMMISSION

Form C-1 October 2007

District #	Form must be Typed
	TENT TO DRILL Form must be Signed All blanks must be Filled
Must be approved by KCC tive	(5) days prior to commencing well
Expected Spud Date: 05/08/2008	Spot Description:
month day year	<u>S2</u> <u>SE</u> <u>SE</u> <u>Sec.</u> <u>21</u> <u>Twp.</u> <u>32</u> <u>S. R.</u> <u>32</u> <u>E</u> XW
OPERATOR: License# 5278	(0/0/0/0) 330 feet from N / S Line of Section
Name: EOG Resources, Inc.	660 feet from X E / W Line of Section
Address 1: 3817 NW EXPRESSWAY STE 500	Is SECTION: Regular Irregular?
Address 2:	
City: OKLAHOMA CITY State: OK Zip: 73112 + 1483	(Note: Locate well on the Section Plat on reverse side) County: Seward
Contact Person: MELISSA STURM	Lease Name: LAMBERT Well #: 21 #1
Phone: 405-246-3234	Field Name:
CONTRACTOR: License#34000	Is this a Prorated / Spaced Field?
Name: Kenai Mid-Continent, Inc.	Target Formation(s): MORROW, MISSISSIPPIAN
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 2825 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 440
Other:	Depth to bottom of usable water: 480
THE CHARACO, and wall into word in	Surface Pipe by Alternate: XI III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 1700
Operator:	Length of Conductor Pipe (if any): 40
Well Name:	Projected Total Depth: 6100
Original Completion Date: Original Total Depth:	Formation at Total Depth: MISSISSIPPIAN
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR ☐) Will Cores be taken? ☐ Yes ☒ No
Prorated & Spaced: Hugoton.	Will Cores be taken? Yes No If Yes, proposed zone:
• • • • • • • • • • • • • • • • • • • •	ii ies, proposed zorie.
AFF	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	
It is agreed that the following minimum requirements will be met:	, , , , , , , , , , , , , , , , , , , ,
Notify the appropriate district office <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each	drillina ria:
The minimum amount of surface pipe as specified below shall be set b	y circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.
 If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugge 	ct office on plug length and placement is necessary <i>prior to plugging</i> ;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS of soud date
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13	3,891-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.
Pubmittad Floatronically	
Submitted Electronically	
F	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 15-175-22143-00-00	File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe requiredfeet	 File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 500 feet per ALT. XII III	- Submit plugging report (CP-4) after plugging is completed (within 60 days):
Approved by: Rick Hestermann 05/06/2008	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 05/06/2009	- If this permit has expired (See: authorized expiration date) please
(This authorization expires:(This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.
5	Well Not Drilled - Permit Expired Date: m

Signature of Operator or Agent:



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

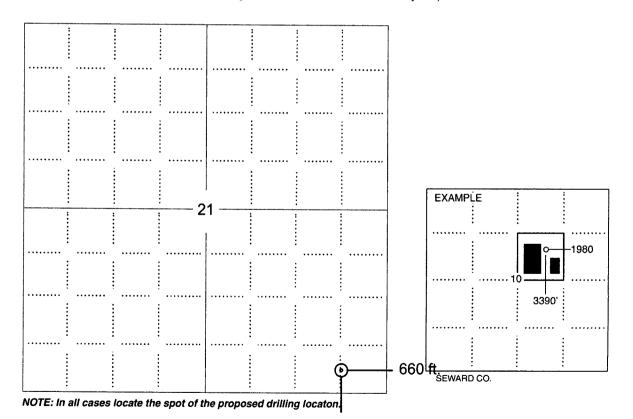
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and 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 - 15-175-22143-00-00	
Operator: EOG Resources, Inc.	Location of Well: County: Seward
Lease: LAMBERT	330 feet from N / X S Line of Section
Well Number: 21 #1	660 feet from X E / W Line of Section
Field:	Sec. <u>21 Twp. 32 S. R. 32</u> E X W
Number of Acres attributable to well:	Is Section: X Regular or Irregular
QTR/QTR/QTR of acreage: S2 _ SE _ SE	is Section. Megular or Imregular
	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 the nearest lease or unit boundary line.)



330 ft.

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. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1018515

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

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Operator Address: 3817 NW EXPRESSWAY STE 500			OKLAHOMA CITY OK 73112	
Contact Person: MELISSA STURM			Phone Number: 405-246-3234	
Lease Name & Well No.: LAMBERT 21 #1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>S2</u> . <u>SE</u> . <u>SE</u>	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 21 Twp. 32 R. 32 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		330 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		660 Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	The capacity.	(bbls)	Seward County	
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:mg/l	
	/ I 190 Z		(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?	
		·	HAUL-OFF PIT - SOIL COMPACTION	
Pit dimensions (all but working pits): Length (feet)			· ,	
	om ground level to d	eepest point:	(feet) No Pit	
If the pit is lined give a brief description of the material, thickness and installation procedure	liner	Describe proce liner integrity, ir	dures for periodic maintenance and determining acluding any special monitoring.	
HAUL-OFF PIT - SOIL COMPAC	CTION		PIT - SOIL COMPACTION	
			7.7.	
Distance to nearest water well within one-mile of pit De			west fresh waterfeet.	
fact. Double of water well		Source of information measurements		
feet			over and Haul-Off Pits ONLY:	
Producing Formation:		1	I utilized in drilling/workover: GEL	
Number of producing wells on lease:			ring pits to be utilized:0	
Barrels of fluid produced daily:		1	procedure: HAUL TO HAUL-OFF PIT	
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 Steel Pit RFAC RFAS				
Date Received: 05/05/2008 Permit Number: 15-175-22143-00-00 Permit Date: 05/06/2008 Lease Inspection: Yes XINo				



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

May 06, 2008

MELISSA STURM EOG Resources, Inc. 3817 NW EXPRESSWAY STE 500 OKLAHOMA CITY, OK73112-1483

Re: Drilling Pit Application LAMBERT Lease Well No. 21 #1 SE/4 Sec.21-32S-32W Seward County, Kansas

Dear MELISSA STURM:

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application. Conservation division forms are available through our office and on the KCC web site: http://kcc.ks.gov/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 District Office at (620) 225-8888.



82-3-607.

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

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

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: dispose of reserve pit waste down the annular space of a well completed (2) 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. Each violation of this regulation shall be punishable by the following: (b) A \$1,000 penalty for the first violation; (1) a \$2,500 penalty for the second violation; and (2)(3)a \$5,000 penalty and an operator license review for the third violation. Complete and return with Haul-Off Pit Application, Form CDP1(2004) Haul-off pit will be located in an on-site disposal area: ___Yes No 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 land owner 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 land owner 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.