For KCC Use: Effective Date: 10-1-00 District #	ATION DIVISION December 2002 Form must be Typed Form must be Signed
Expected Spud Date	SpotEastE Sec8 Twp34 S.R34X Wes
OPERATOR: License # 5278 V Name: EOG Resources, Inc. Address: 3817 NW Expressway, Suite 500 City/State/Zip: Oklahoma City, Oklahoma 73112 Contact Person: EREANNA VARCAS	feet from X N / S Line of Section 854 feet from X E / W Line of Section Is SECTION X Regular Irregular? (Note: Locate well on Section Plat on Reverse Side) County: SEWARD
Phone: 405-246-3158 CONTRACTOR: License #: 30684	Lease Name: HATCHER Well #: 8 #1 Field Name: Is this a Prorated/Spaced Field? Yes X No
Name: ABERCROMBIE RID, INC. Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield X Mud Rotary X Gas Storage Pool Ext. Air Rotary OWWO Disposal X Wildcat Cable Seismic; # of Holes Other	Target Formation(s): Nearest Lease or unit boundary: 854 Ground Surface Elevation: 2945 Water well within one-quarter mile: Public water supply within one mile: Depth to bottom of fresh water: 620' Depth to bottom of usable water: 680 720
Other	Surface Pipe by Alternate: Length of Surface Pipe Planned to be set: Length of Conductor pipe required: 40' Projected Total Depth: 6700'
Original Completion Date: Original Total Depth Directional, Deviated or Horizontal wellbore? Yes No fives, true vertical depth: Bottom Hole Location	Formation at Total Depth: MORROW Water Source for Drilling Operations: Well X Farm Pond Other DWR Permit #:
PROLATED & SPACED HULDOTON	Will Cores Be Taken?: If yes, proposed zone:
The undersigned hereby affirms that the drilling, completion and eventual plugging it is agreed that the following minimum requirements will be met:	IDAVIT RECEIVED ing of this well will comply with K.S.A. 55 ANSAS, CORPORATION COMMISSIO SEP 2 6 2006
 The appropriate district office will be notified before well is either plugg If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 	conservation division by circulating cement to the top; in all cases surface pipe shall be set e underlying formation; trict office on plug length and placement is necessary prior to plugging;
I hereby certify that the statements made herein are true and to the best of my Date: 9/25/06 Signature of Operator or Agent: 9/25/06	knowledge and belief. Title: OPERATIONS ASSISTANT Remember to

For KCC Use ONLY API # 15- _ Conductor pipe required , Minimum surface pipe required Approved by: <u>Ful</u> 9-26-06

This authorization expires: 3-26-07

(This authorization void if drilling not started within 6 months of effective date.)

Spud date: Agent File Drill Pit Application (form CDP-1) with Intent to Drill;

- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry
- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.
 - If permit has expired (See: authorized expiration date) please check the box below and return to the address below

Well Not Drilled - Permit Expired
Signature of Operator or Agent:
Date:

IN ALL CASES PLOT THE INTENTED WELL ON THE PLAT BELOW

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

If the intented well is in a prorated or spaced field, please fully complete this side of the form. If the intented 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 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- Operator EOG Resources, Inc. Lease HATCHER Well Number 8 #1 Field	Location of Well: County:
Number of Acres attributable to well:	Is Section X Regular or Irregular
QTR/QTR/QTR of acreage: NW - SE - NE	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 nearest lease or unit boundary line)

		EXAMPLE	1980' -
		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. 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 east/west; and3.
- The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat mus be attached: (CO-7 for oil wells; CG-8 for gas wells).

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: EOG Resources, Inc.		License Number: 5278			
Operator Address: 3817 NW Expressway Suite #500		Oklahoma City, OK 73112			
Contact Person: Breanna Vargas		Phone Number: (405) 246 - 3158			
Lease Name & Well No.: Hatcher 8	#1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		SE NW SE NE		
Emergency Pit Burn Pit	Proposed Existing		Sec. 8 Twp. 34 R. 34	☐ East 🗸 West	
Settling Pit	If Existing, date constructed:			South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		_ `	West Line of Section	
	12,500		Seward	County	
Is the pit located in a Sensitive Ground Water	Area? 🖊 Yes 🗌] No	Chloride concentration:	· I	
is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is r		
Pit dimensions (all but working pits):	Length (fe	eet)	Width (feet) X	_ N/A: Steel Pits	
Depth fr	om ground level to de	epest point:	(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. Distance to nearest water well within one-mile of pit Depth to shallowest fresh water 145 feet. Source of information:					75-22005-
I		Depth to shallo	west fresh water145feet.	-	\S
l (C)		measu	red well owner electric	logKDWR	3
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Ha		over and Haul-Off Pits ONLY:	RECEIVED		
		• •	NSAS CORPORATION COM	IMISSION	
			king pits to be utilized: None procedure: Haul to haul-off pit.	SEP 2 6 2006	
Barrels of fluid produced daily: Abandonmen Does the slope from the tank battery allow all spilled fluids to		Abandonment	procedure	CONSERVATION DIVISION WICHITA, KS	NC
l ' ' '		pe closed within 365 days of spud date.	VIIORI IN INC		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
9/25/06 Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel PITS					
Date Received: 9/26/04 Permit Num	ber:	Permi	t Date: 9 26 0 Lease Inspecti	on: X Yes No	



CORPORATION COMMISSION

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

September 26, 2006

Ms. Breanna Vargas EOG Resources, Inc. 3817 NW Expressway Ste 500 Oklahoma City, OK 73112

RE: Drilling Pit Application

Hatcher Lease Well No. 8 #1 NE/4 Sec. 08-34S-34W Seward County, Kansas

Dear Ms. Vargas:

This office has been informed that steel pits are to be used at the above referenced location. If a haul-off pit is necessary please file form CDP-1, Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application.

If fluids are taken to an authorized disposal well, please call the District Office at (620) 225-8888. Please file form CDP-5, 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.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

Cc: S Durrant

KANSAS

CORPORATION COMMISSION

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

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607		DISP	OSAL 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 of 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 altern requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling completion of the well; or				
	(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements reinclude 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 v	riolation of this regulation shall be punishable by the following:			
	(1) (2) (3)	a \$2,50	00 penalty for the first violation; 00 penalty for the second violation; and 00 penalty and an operator license review for the third violation.			
Complete and return with Haul-Off Pit Application, Form CDP1(2004)						
Haul-off	pit w	/ill be l	ocated in an on-site disposal area: Yes No			

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. Conservation Division, Finney State Office Building, 130 S. Market, Room 2078, Wichita, KS 67202-3802

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

If yes, written permission from the land owner must be obtained. Attach written

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

Yes No

permission to haul-off pit application.