

For KCC Use:	<i>ひしし</i> つ7
Effective Date:	7-7-01
District #1	
SGA? Yes	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1008263

Form C-1 November 2005 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	(5) days prior to commencing well	All blanks must be Filled
Expected Spud Date: 03/26/2007	Spot Description: C, SE, SE, SE	
month day year	SE _ SE _ Sec. 21 Twp. 31	s
5278	(3/2/3/3) 330 feet from	
OPERATOR: License#	330 feet from	W Line of Section
Address 1: 3817 NW Expressway, Suite 500	Is SECTION: Regular Irregular?	E / Life of Section
1 1 11 11 11 11 11 11 11 11 11 11 11 11	is SECTION: Megular Imegular?	
Address 2: City: Oklahoma City State: OK Zip: 73112 + 1483	(Note: Locate well on the Section Plat on	reverse side)
Contact Person: MINDY BLACK	County: Stevens	
Phone: 405-246-3100	Lease Name: LOLA	Well #: 21 #1
	Field Name: N/A	
CONTRACTOR: License#30684	Is this a Prorated / Spaced Field?	Yes No
Name: Abercrombie Rtd, Inc	Target Formation(s): BASAL CHESTER	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330	
	Ground Surface Elevation: 2998	feet MSL
	Water well within one-quarter mile:	Yes X No
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:	Yes X No
Disposal Wildcat Cable Seismic ; # of Holes Other	Depth to bottom of fresh water: 480	
Other:	Depth to bottom of usable water: 600	
	Surface Pipe by Alternate: XII III	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 1700	
Occupant	40	
Operator:	Projected Total Depth: 6250	
Well Name:	Formation at Total Depth: ST. LOUIS	
Original Completion Date: Original Total Depth:		
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Well Farm Pond Other:	
If Yes, true vertical depth:	<u> </u>	
Bottom Hole Location:	DWR Permit #:	r ¬,
KCC DKT #: PVPA 030708	(Note: Apply for Permit with DWR	
PRORATED & SPACED: HUGOTON & PANOMA	Will Cores be taken?	Yes No
PROPATED & SPACED. HUGOTON & PANOMA	If Yes, proposed zone:	RECEIVED
		ANSAS CORPORATION COMMISSIO
The undersigned hereby affirms that the drilling, completion and eventual plus	gging of this well will comply with K.S.A. 55 et. seq.	MAR 1 6 2007
It is agreed that the following minimum requirements will be met:		
 Notify the appropriate district office prior to spudding of well; 		CONSERVATION DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each		WICHITA KS
3. The minimum amount of surface pipe as specified below shall be set to	by 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 4. If the well is dry hole, an agreement between the operator and the distr		tan ta mirrorian.
 The appropriate district office will be notified before well is either plugging. 		ior to plugging;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented		VS of soud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1		
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.
I hereby certify that the statements made herein are true and to the best of m	y knowledge and belief.	
2	BA - W	aliance (1) indust
Date: 58-07 Signature of Operator or Agent: Munc	Title: Util	ations (Ussistant
	Remember to:	
For KCC Use ONLY		21
API#15-189-22585-000	 File Drill Pit Application (form CDP-1) with Intent to E File Completion Form ACO-1 within 120 days of spure 	
	File acreage attribution plat according to field proration.	(4.3)
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to wor	
Minimum surface pipe required 620 feet per ALT. XI III	Submit plugging report (CP-4) after plugging is comp	leted (within 60 days):
Approved by: [44 3-30-07	Obtain written approval before disposing or injecting	
Q 20-07		I
	 If this permit has expired (See: authorized expiration 	carby prease
I DIS AUTODIZATION VOID IT MITTING OUT STATEM WITHIN & MANTIN AT ANALYSIS ASSAULT	check the box below and return to the address below	
(This authorization void if drilling not started within 6 months of approval date.)		
Spud date: Agent:	check the box below and return to the address below	



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

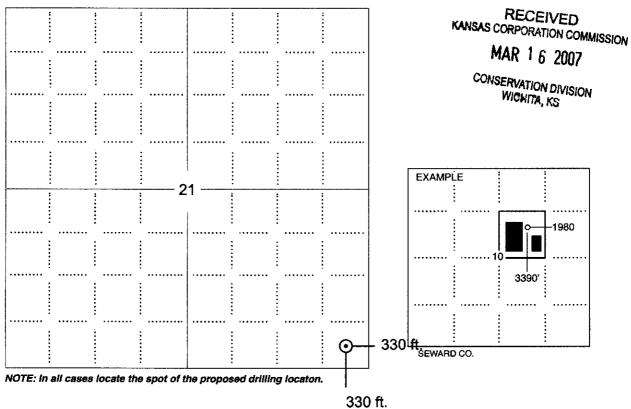
Plat of acreage attributable to a well in a prorated or spaced field

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 - 189-22585-0000	
Operator: EOG Resources, Inc.	Location of Well: County: Stevens
Lease: LOLA	330 feet from N / X S Line of Section
Well Number: 21 #1	330 feet from X E / W Line of Section
Field: N/A	Sec. 21 Twp. 31 S. R. 35 E X W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	ls Section: Regular or Irregular
	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.)



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).
- 4. 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).

RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION MAR 1 6 2007 **APPLICATION FOR SURFACE PIT**

Form CDP-1 April 2004 Form must be Typed

CONSERVATION DIVISION WICHITA, KS

Submit in Duplicate

Operator Name: EOG Resources, Inc.		License Number: 5278				
Operator Address: 3817 NW Expressway, Suite 500		Oklahoma City OK 73112				
Contact Person: MINDY BLACK			Phone Number: 405-246-3100			
Lease Name & Well No.: LOLA	21	#1	Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>SE_SE_SE</u>			
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 21 Twp. 31 R. 35 East West			
Settling Pit Drilling Pit	If Existing, date o	onstructed:	Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	12,500 (bbls)		<u>Stevens</u> County			
is the pit located in a Sensitive Ground Water	Area? Yes	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?			
Yes No	Yes X	No	SOIL COMPACTION			
Pit dimensions (all but working pits):	25 Length (fe	eet)125	Width (feet) N/A: Steel Pits			
Depth fr	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).	iner integrity, i	liner integrity, including any special monitoring.			
Distance to nearest water well within one-mile of pit Depth to shall		Depth to shallo	west fresh water 157 feet.			
Source of int		Source of infor	information: leasured well owner electric log KDWR			
teet Depth of water well teet Land meast		cover and Haul-Off Pits ONLY:				
1		erial utilized in drilling/workover: GEL				
↓		working pits to be utilized: 0				
		ment procedure: EVAPORATION/DEWATER AND				
Does the slope from the tank battery allow all spilled fluids to		BACKFILLING OF RESERVE PIT.				
flow into the pit? Yes No Drill pits		Drill pits must I	Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
$\sim 10^{-1}$						
3-8-07 Minde Blook Date Signature of Applicant or Agent						
		OFFICE USE O				
Date Received: 3/14/07 Permit Num	ber:	Perm	it Date: 3/16/07 Lease Inspection: Yes 4No			

KANSAS CORPORATION COMMISSION CONSERVATION DIVISION 130 S. Market – Room 2078 Wichita, Kansas 67202

PVPA 030708

VERIFIED AFFIDAVIT FOR USE OF MUD AS AN ALTERNATIVE TO THE CEMENTING REQUIREMENT IN ¶18(D) OF THE PANOMA COUNCIL GROVE B.P.O.

FORM MUST BE TYPED

Submit in Duplicate

						Attach to Drilling Penn
Operator Name	EOG Resou	rces, Inc.			KCC License No.	5278
Operator Address	3817 NW	Expressway	Suite	#500 Oklahoma	City, OK	73112
Contact Person	Mindy B	lack			Telephone No. (4 (05)246-3130
Lease Name & No.	Lola 21 #	1	API No.	5-189-22585-000	KCC Lease Code N	σ.
Location Quarter	Section	Township	Range	3301	FL from N / Schircle one) Line of Sec. Ft. from E W (circle one) Line of Sec.	
SE	21	318	35	E/W (circle one) 330 '		
County Stevens	Field Name		Producing Formation Group Basal Chester		Mud Weight 8.7	

AFFIDAVIT CERTIFICATE OF SERVICE

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have ben fully complied with and the statements here are complete and correct to the best of my knowledge. The well subscribed to in this Affidavit will be completed in accordance with all applicable rules and regulations of the KCC. However, applicant intends to use drilling mud of sufficient weight across the interval between the base of the Council Grove Group and the top of the Chase Group as an alternative to the cementing requirements found in paragraph 18(D) of the Panoma Council Grove B.P.O. unless an objection is filed within 15 days of service of this Affidavit. I hereby certify that I caused a true and correct copy of the foregoing Affidavit and any attachments of said Affidavit to be served by placing the same in the United States mail, postage prepaid, to the following parties, which represent all of the operators or lessees of record and the owners of record of unleased acreage within a one mile radius of the well, including operators and working interest owners having interests in the lands covered by the unit on which the well is to be drilled:

RECEIVED KANSAS CORPORATION COMMISSION MAR 1 6 2007

CONSERVATION DIVISION WICHITAL KS

Signature Minds	Mack_ Date_	March 12, 2007
Title Operations Assi	stant	
Subscribed and sworn to before me this	Dabour March , 2	0_07
Date Commission Expires	#01005126 EXP. 3/23/09 OF OKLAN	

Exhibit "A" Lola 21 #1 Section 21-31S-35W Stevens County, Kansas

PVPA 030708

Page 1 of 1

- 1. ExxonMobil Production Company P.O. Box 4610 Houston, TX 77210-4610
- Westport Oil & Gas Company LP 8908 S. Yale, Suite 340 Tulsa, OK 74137-3544

RECEIVED KANSAS CORPORATION COMMISSION

MAR 1 6 2007

CONSERVATION DIVISION WICKITA, KS

End of Exhibit "A"

KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELLUS, GOVERNOR

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

March 30, 2007

Mindy Black EOG Resources, Inc. 3817 NW Expressway, Suite 500 Oklahoma City, OK 73112

Re: Lola 21 #1 API #15-189-22585-0000 Docket # PVPA 030708 SE Sec.21-T31S-R35W

Stevens County, Kansas

Dear Ms. Black,

The form VPA-1 affidavit filed for the above-referenced well stated that service of the affidavit was mailed on March 12, 2007. The fifteen (15) day protest period has expired and we have not received any protests. Therefore, we are advising you that the drilling of this well may commence and, in lieu of cement, drilling mud of the weight specified in your affidavit may be used across the interval between the base of the Council Grove group and the top of the Chase group.

Sincerely,

Rick Hestermann

Production Department

KANSAS

CORPORATION COMMISSION

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

NOTICE TO OPERATORS DRILLING IN THE PANOMA-COUNCIL GROVE GAS POOL SPACED AREA

The enclosed intent is located within the Panoma-Council Grove gas pool space area. In May 1978, Panoma-Council Grove Proration Order (as amended), Docket No. 60,024-C (C-7058) under FINDINGS OF FACT AND LAW on page 31, the following language is stated that:

- "The Commission finds that in order to prevent waste and protect correlative rights, the following stated rules pertaining to wells already completed, in the process of being drilled or for future wells to be drilled in the Panoma Council Grove Gas Pool Spaced area, and for wells producing from the Council Grove Formation outside of the Panoma Council Grove Gas Pool Spaced area within the Hugoton Gas Field, should be adopted."
- 1. "No dual completions between the Chase (Hugoton) and Council Grove Formations will be permitted for future wells drilled."
- 2. "Casing shall not be set above the top of the Council Grove Formation for a Council Grove producing well."
- 3. "The production casing of all new Council Grove wells should be cemented with a calculated volume of cement sufficient to encase the casing from the bottom of the casing to a point 500 feet above the Chase Formation."
- 4. "The casing shall be encased in cement in the interval between the base of the Council Grove and the top of the Chase Formation on all wells, irrespective of depth, completed below the Council Grove Formation, if they are located within the space area."
- 5. "The cement coverage heretofore required shall be confirmed by the running of a recognized survey, such as a temperature survey or cement bond log."

A copy of this survey and the cement tickets(s) showing that all cement work has been completed, must be filed with the ACO-1 Completion Report within 120 days from the wells "spud date."

Failure to comply with these provisions may cause the well to be shut-in until compliance has been achieved.

If you have any questions, please feel free to contact the Conservation Division's Production Department at (316) 337-6200.