KANSAS CORPORATION COMMISSION

RECEIVED KANSAS CORPORATION COMMISSION December 2002

Form C-1

For KCC Use: Effective Date: 6-2806 NOTICE OF INTE	AAN 2 C 200C Form must be Typed
	NT TO DRILL MAY 2 6 2006 Form must be Typed
District # Must be approved by KCC five (5) of	lays prior to commencing well  CONSERVATION DIVISION
SGA? X Yes No	CONSERVATION DIVISION
	Spot WICHITA, KS
Eveneted Soud Date	SpotEast
Expected Spud Date month day year	50 Sec 27 Wp 32 S. R 30 X West
	150 feet from N/S X Line of Section
OPERATOR: License #	455 feet from E / W X Line of Section
Name: EOG Resources, Inc.	<u></u> — —
Address: 3817 NW Expressway, Suite 500	Is SECTION X Regular Irregular?
City/State/Zip: Oklahoma City, Oklahoma 73112	(Note: Locate well on Section Plat on Reverse Side)
Contact Person: BREANNA VARGAS	County: STEVENS
405 046 2150	Lease Name: SULLINS Well #: 34 #2H
Phone: 405-246-3158	zease Nanc.
CONTRACTOR: License #: 30684	Field Name:
ACTION OF DAY	Is this a Prorated/Spaced Field? Yes X No
Name: ABERCRUMBLE RED, INC.	Target Formation(s): KEYES
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 150'
Well Olass. Type Equipment.	Ground Surface Elevation: 3050 feet MSL
Oil Enh Rec Infield X Mud Rotary	Water well within one-quarter mile: yes _x_ no
X Gas Storage Pool Ext. Air Rotary	Public water supply within one mile: yesX no
OWWO Disposal X Wildcat Cable	Depth to bottom of fresh water:
Seismic; # of Holes Other	Depth to bottom of usable water: 680 500
Other	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 1700'
-	Length of Conductor pipe required: 40'
Operator: ————————————————————————————————————	Projected Total Depth: 8500'
Well Name:	Formation at Total Depth: KEYES
Original Completion Date: Original Total Depth	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? X Yes No	😈
f yes, true vertical depth: 5980'	Well X Farm Pond Other
Bottom Hole Location 34-32S-36W 2800 FNL & 455 FWL	DWR Permit #:
KCC DKT# Ob-CONS-199-CHOR	(Note: Apply for Permit with DWR X)
WLE Granted PUPAOGOGOI	Will Cores Be Taken?: Yes X No
	If yes, proposed zone:
	ii yes, proposed zone.
Prorated, Spaced Hugotun & Panoma AFF	IDAVIT
	IDAVIT
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The undersigned hereby affirms that the drilling, completion and eventual plugg It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be I hereby certify that the statements made herein are true and to the best of my Date: 5/25/06 Signature of Operator or Agent:  For KCC Use ONLY 189 - 22538-0100 API # 15- Conductor pipe required 600 feet per Alt 1 Approved by: 244 6-23-06 This authorization expires: 12-23-06 (This authorization void if drilling not started within 6 months of effective date.)	ing of this well will comply with K.S.A. 55- 101 et, seq,  In drilling rig;  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; ged or production casing is cemented in; ed from below any usable water to surface within 120 days of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  y knowledge, and belief.  Title: OPERATIONS ASSISTANT  Remember to:  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

#### 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- 1P9-22538-01-00  Operator EOG Resources, Inc.  Lease SUILINS	Location of Well: County: STEVENS  150 feet from N / S X Line of Section  455 feet from E / W X Line of Section
Well Number 34 #2H	Sec
Number of Acres attributable to well:	Is Section X Regular or Irregular
QTR/QTR/QTR of acreage:SWSWSW	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)

•		
		10 1980' —

#### 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 section's south/north and east/west; and 3.
- 3. The distance to the nearest lease or unit boundary line.
- If proposed location is located within prorated or spaced field a certificate of acreage attribution plat mus be attached: (CO-7 for oil wells; CG-8 for gas wells).

## RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

MAY 2 6 2006

Form CDP-1 April 2004 Form must be Typed

## APPLICATION FOR SURFACE PIT CONSERVATION DIVISION WICHITIA, 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: Breanna Vargas		Phone Number: ( 405 ) 246 - 3158	
Lease Name & Well No.: Sullins 34 #2H		Pit Location (QQQQ):	
Type of Pit:	Pit is:		SE SW SW SW
Emergency Pit Bum Pit	✓ Proposed		Sec. 27 <sub>Twp.</sub> 32 <sub>R.</sub> 36
Settling Pit	If Existing, date constructed:		Feet from North / 🗸 South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		455 290 East / West Line of Section
(If WP Supply API No. or Year Drilled)	12,500 (bbls)		Stevens county
Is the pit located in a Sensitive Ground Water	Area? Ves ✓	₩o	Chloride concentration: mg/l
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?
✓ Yes No	☐ Yes 🗸	No	
Pit dimensions (all but working pits):	25 Length (fe	eet) 125	Width (feet) N/A: Steel Pits
Depth fi	om ground level to de	eepest point:	5 (feet)
If the pit is lined give a brief description of the			edures for periodic maintenance and determining
material, thickness and installation procedure	<del>)</del> .	liner integrity, i	ncluding any speciał monitoring.
Distance to nearest water well within one-mile of pit Depth to sha			west fresh water 280 feet.
Source of		Source of infor	mation: Knthb)  Iredwell owner electric logKDWR
-			over and Haul-Off Pits ONLY:
			Gel
			king pits to be utilized: None
		Abandonment	procedure: Evaporation/dewater and backfilling of
		reserve pit.	
flow into the pit?  Yes  No		Drill pits must	be closed within 365 days of spud date.
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.
		CK.	LOALUA VALADA
5/25/06 Date			ignature of Applicant or Applicant
	KCC	OFFICE USE O	NLY RFAC
, ,			
Date Received: 5/26/06 Permit Num	nber:	Perm	it Date: Lease Inspection: A Yes No

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 1 p. 4 used for Sullins 34 #344 # 24 A ONLY ONL DIT WILL DE WORL FOR BOTH THE SULINS 34#3H4 The Sulins 34#3H



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

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

May 30, 2006

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

RE:

Drilling Pit Application

Sullins Lease Well No. 34 #2H & 34#3H

SW/4 Sec. 27-32S-36W Stevens County, Kansas

Dear Ms. Vargas:

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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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 undersigned at the above address.

Sincerely,

Kathy Haynes

**Environmental Protection and Remediation Department** 

cc: File

### RECEIVED

KANSAS CORPORATION COMMISSIONANSAS CORPORATION COMMISSION FORM VPA-1 CONSERVATION DIVISION 130 S. Market - Room 2078

JUN 0 2 2006

#### **CONSERVATION DIVISION** WICHITA, KS

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

Wichita, Kansas 67202

PVPA 060601

FORM MUST BE TYPED

Submit in Duplicate Attach to Drilling Permit Operator Name KCC License No. EOG Resources, Inc. 5278 Operator Address 3817 NW Expressway Suite #500 Oklahoma City, OK 73112 Contact Person Telephone No. Breanna Vargas (405)246-3158 Lease Name & No. API No. KCC Lease Code No. Sullins 34 #2H 15-189-22538-01-00 Location Ft from N (S kircle one) Line of Sec. Section Township Quarter Ft. from E (W) circle one) Line of Sec. SW 27 32S 36W County Stevens Field Name Producing Formation Group Mud Weight Keves 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:

Signature Date May 31, 2006  Title Operations Assistant
Subscribed and sworn to before me this
Notary Public Kull William Kockel
Date Commission Expires  KAYE DAWN ROCKEL  SEAL  Notary Public State of Oklahoma  State of Oklahoma
State of Oklahoma  Commission # 0/009575 Expires 10/21/08

Exhibit "A"
Sullins 34 #2H
Sections 27, 34-32S-36W
Stevens County, Kansas
Page 1 of 1

15-189-22.538-01-00
PV PA 060601
RECEIVED
KANSAS CORPORATION COMMISSION
JUN 0 2 2006
CONSERVATION DIVISION

WICHITA, KS

- 1. ExxonMobil Production Company P.O. Box 4697 Houston, TX 77210-4697
- Chesapeake Operating Incorporated P.O. Box 18496
   6100 North Western Avenue Oklahoma City, OK 73154-0496
- ONEOK Bushton Processing
   % ONEOK Energy Resources Company
   P.O. Box 871
   100 West Fifth Street, Suite 1200
   Tulsa, OK 74102-0871

End of Exhibit "A"

# KANSAS

CORPORATION COMMISSION

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

June 23, 2006

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

Re: Sullins 34 #2H, API #15-189-22538-0100

Docket # PVPA 060601 Sec. 27-T32S-R36W Stevens County, Kansas

Dear Ms. Vargas,

The form VPA-1 affidavit filed for the above-referenced well stated that service of the affidavit was mailed on May 31, 2006. The fifteen (15) day protest period has expired and we have not received any protests. Therefore, we are advising you that drilling 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,

David P. Williams

**Production Department** 



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN I. MOLINE, CHAIR POBERT E. RREHBIEL, 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.