KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

KANSAS CORPORATION COMMISSIONIC COMMESSIONIC COMPONENT 2002

For KCC Use:	
Effective Date:	5-17-00
District #	

month

3817 NW Expressway,

ECG Resources.

405-246-3158

ABERCROMBIE RID,

Enh Rec

Storage

Disposal

If OWWO: old well information as follows:

Directional, Deviated or Horizontal wellbore?

of Holes

5278

BREANNA VARGAS

Inc

30684

Well Class:

Infield

Pool Ext

Wildcat

Original Total Depth

Other

Oklahoma City, Oklahoma

Suite 500

NOTICE OF INTENT TO DRILL

vear

Type Equipment: Mud Rotary

Air Rotary

Cable

Form must be Typed Form must be Signed

Effective	e Date:	$\stackrel{\smile}{-}$		•	
District #	¥	L			_
SGA?	Ye	s []	C	N	lo

Expected Spud Date

OPERATOR: License #

CONTRACTOR: License #:

Well Drilled For:

Original Completion Date:

Name:

Address:

Name:

Oil

Gas

owwo

Seismic:

If yes, true vertical depth: **Bottom Hole Location**

Other

Operator: Well Name:

KCC DKT #

Spud date:

City/State/Zip:

Contact Person

Must be approved by KCC five (5) days prior to commencing we

Spot

ell	All blanks must be Filled
CONSERVATION	N DIVISION

WICHITA, KS W Sec 11 Twp 34 S.R _				East		
₩_Sec_	11	_Twp_	34	_S. R	38	XWes

_SW _SE _SW Sec _11 _Twp _34 _S.R _38 _X West					
580 feet from N/S X Line of Section 1900 feet from E/W X Line of Section					
Is SECTION X Regular Irregular?					
(Note: Locate well on Section Plat on Reverse Side)					
County: STEVENS					
Lease Name: VERNA Well #: 11 #1					
Field Name:					
Is this a Prorated/Spaced Field? Yes X No					
Target Formation(s): LOWER MORROW					
Nearest Lease or unit boundary: _580 '					
Ground Surface Elevation: 3139 feet MSL					
Water well within one-quarter mile: yes no					
Public water supply within one mile: yes x no					
Depth to bottom of fresh water: 620'					
Depth to bottom of usable water: 680'					
Surface Pipe by Alternate: X1 2					
Length of Surface Pipe Planned to be set: 1700					
Length of Conductor pipe required: 40'					
Projected Total Depth: 6300'					
Formation at Total Depth: LOWER MORROW					
Water Source for Drilling Operations:					
₩ell X Farm Pond Other					
DWR Permit #:					
(Note: Apply for Permit with DWR X)					
Will Cores Be Taken?: Yes X No					

AFFIDAVIT

If yes, proposed zone:

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101 et, seq, It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office prior to spudding of well;

Provated, Spaced Hugoton & Panoma

- A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set 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 underlying formation;
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- The appropriate district office will be notified before well is either plugged or production casing is cemented in; 5.
- If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-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.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief Signature of Operator or Agent

For KCC Use ONLY API # 15- 189-22533-000	
Conductor pipe required feet	_
Minimum surface pipe required feet per Alt	X
Approved by: Put 5-12-06	
This authorization expires: 11-12-06	
(This authorization void if drilling not started within 6 months of effecti	ve date.)

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;

34-38

- 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

p	(
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

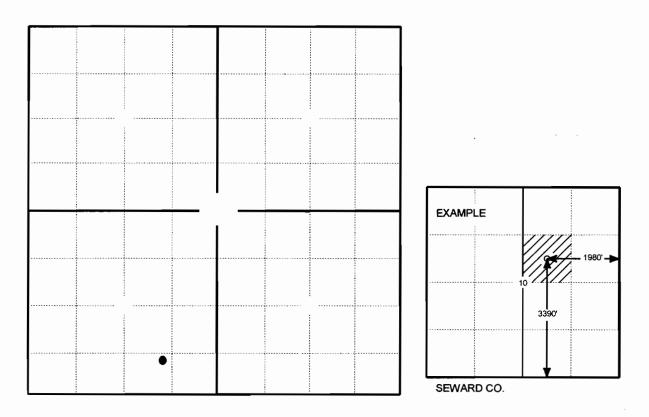
Plat of acreage attributable to a well in a prorated or spaced field

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-	Location of Well: County:STEVENS
Operator EOG Resources, Inc.	
Lease VERNA	1900 feet from E / W X Line of Section
Well Number11 #1	Sec 11 Twp 34 S. R 38 East X West
Field	
Number of Acres attributable to well:	Is Section X Regular or Irregular
QTR/QTR/QTR of acreage:SWTSESWT	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)



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 a prorated or spaced field a certificate of acreage attribution plat mus be attached: (CO-7 for oil wells; CG-8 for gas wells).



. CORFORATION COMMISSION

RATHLEEN SEBELIUS, OOVERNOR BRIAN 3. MOLINE, CHAIR POBEET E. TREBBIEL, 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."
- "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.

KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

MAY 1 2 2006

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT CONSERVATION DIVISION

Submit in Duplicate

WICHITA, KS

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.: Verna 11 #	#1		Pit Location (QQQQ): らい SE	
Type of Pit:	Pit is:		SE . SE . SW . SW.	
Emergency Pit Burn Pit	Proposed Existing		Sec11 _{Twp.} _34SR38 East	
Settling Pit Drilling Pit	If Existing, date constructed:		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)	12,50	0 (bbls)	Stevens county	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🕢	No	Chloride concentration: mg/l	
In the hotton holour ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Yes 🗸	No	How is the pit lined if a plastic liner is not used?	
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)	
If the pit is lined give a brief description of the material, thickness and installation procedure		•	dures for periodic maintenance and determining notice and several monitoring.	
material, trickness and installation procedure	•	mer megnty, a	loldding dry special morniornig.	
		Depth to shallo Source of infor	west fresh water 280 234 feet.	
3289 feet Depth of water well 569 feet			mation: KHKLS (a) redwell owner electric logKDWR	
		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	e of material utilized in drilling/workover: Gel	
Number of producing wells on lease:		Number of wor	Number of working pits to be utilized: None	
Barrels of fluid produced daily: Aband		Abandonment procedure: Evaporation/dewater and backfilling of		
Does the slope from the tank battery allow all	spilled fluids to	reserve pit.		
flow into the pit? Yes No Drill pits m		Drill pits must t	pe 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.				
RIDOMMA VOIGAD				
5/9/06 Date	_	Jylla	ignature of Applicant of Agent	
KCC OFFICE USE ONLY				
Date Received: 5/12/06 Permit Num	Date Received: S 12 06 Permit Number: Permit Date: 5/12/06 Lease Inspection: Yes 4 No			