

For KCC Use:	2-0 m	
Effective Date: _	3-9-01	
District #1		
2040 🗔	□	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1008921

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

	TENT TO DRILL Form must be Signed All blanks must be Filled (5) days prior to commencing well
Expected Solid Date: 05/04/2007	Spot Description: C NE NE SE
Expected Spud Date: 05/04/2007 month day year	
5278	(a/a/a/a) 2,310 Sec. 14 Iwp. 25 S. H. 34 Line of Section
OPERATOR: License#	330 feet from \times E / \times U Line of Section
Address 1: 3817 NW Expressway, Suite 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: Haskell
Contact Person: MINDY BLACK	Lease Name: CATTLE EMPIRE Well #: 14 #1
Phone: 405-246-3100	Field Name: Wildcat
CONTRACTOR: License# 30684	Is this a Prorated / Spaced Field?
Name: Abercrombie Rtd, Inc	Target Formation(s): BASAL MORROW
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
☑Oil ☐ Enh Rec ☐ Infleld ☑ Mud Rotary	Ground Surface Elevation: 3005 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:
Other:	Depth to bottom of usable water: 800
If OWWO: old well information as follows:	Surface Pipe by Alternate: XII 1700
as to the morning as to love.	Length of Surface Pipe Planned to be set: 1700
Operator:	Length of Conductor Pipe (if any): 40 Projected Total Depth: 5700
Well Name:Original Total Depth:	Formation at Total Depth: SPERGEN
Original Completion Date Original Total Deptil	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location: KCC DKT #: PVPA 040702	(Nate: Apply for Permit with DWR)
	Will Cores be taken?
PRORATED & SPACED: HUGOTON & PANOMA	If Yes, proposed zone:RECEIVED
	KANSAS CORPORATION COMMISSION
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met:	gging of this well will comply with K.S.A. 55 et. seq. APR 2 n 2007
The agreed was the teneral grant man requirements was be thet.	
Notify the appropriate district office <i>prior</i> to spudding of well; A convert the appropriate district of intent to drill a half to proceed an each	CONSERVATION DIVISION
 A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set to 	wichtta ks wire until 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 distr	
5. The appropriate district office will be notified before well is either plugge	·
 If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Fastern Kansas surface casing order #13 	i from below any usable water to surface within 120 DAYS of spud date. 33,891-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	
I hereby certify that the statements made herein are true and to the best of m	v knowledge and belief.
11 10	,
Date: 4-18-07 Signature of Operator or Agent: Wun	dy Black THO: Operations Assistant
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 081-21743-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe requiredfeet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 820 feet per ALT. XI	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);
Approved by: 4# 5-4-07	Obtain written approval before disposing or injecting salt water.
1111	If this permit has expired (See: authorized expiration date) please
This authorization expires: 11-9-07 (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
, on the state of the stat	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	Signature of Operator or Agent:



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

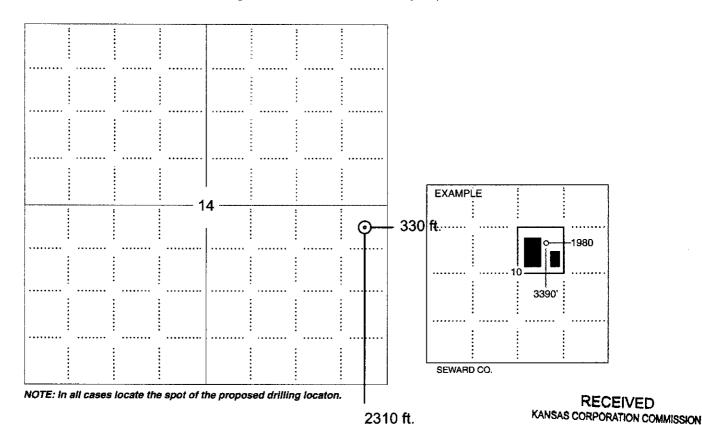
Plat of acreage attributable to a well in a prorated or spaced field

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 - 081-21743-000		
Operator: EOG Resources, Inc.	Location of Well: County: Haskelf	
Lease: CATTLE EMPIRE	2,310 feet from N / X S Line of Section	
Well Number: 14 #1	330 feet from X E / W Line of Section	
Field: Wildcat	Sec. 14 Twp. 28 S. R. 34 E X W	
Number of Acres attributable to well: NE _ NE _ SE	Is 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, APR 2 0 2007 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).

CONSERVATION DIVISION WICHITA, KS



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1008921

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: MINDY BLACK		Phone Number: 405-246-3100				
Lease Name & Well No.: CATTLE EN	IPIRE 14	#1	Pit Location (QQQQ):			
Type of Pit:	Pit is:					
Emergency Pit Burn Pit	Proposed Existing		Sec. 14 Twp. 28 R. 34 East West			
Settling Pit	If Existing, date constructed:		2,310 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		330 Feet from East / West Line of Section	:		
(If WP Supply API No. or Year Drilled)	12,500	(bbls)	Haskeli County			
Is the pit located in a Sensitive Ground Water	Area? Yes	No	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 X	No	SOIL COMPACTION			
Pit dimensions (all but working pits):	25 Length (fe	eet) 125	Width (feet) N/A: Steel Pits	i		
	om ground level to de		(feet) No Pit			
				15 081 21743-000		
Distance to nearest water well within one-mile of pit Depth to shallo			owest fresh water 210 feet.			
675 feet Depth of water well	463 feet	Source of information: Source of information:				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	ial utilized in drilling/workover: GEL			
Number of producing wells on lease: Number of wor		orking pits to be utilized: 0				
Barrels of fluid produced daily: Abandonment		t procedure: EVAPORATION/DEWATER AND BACKFILLING OF RESERVE PIT.				
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		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. KANSAS CORPORATION COMMISSION						
Date APR 2 0 2007 Much Black Signature of Applicant or Agent CONSERVATION DIVISION WICHITA, KS						
KCC OFFICE USE ONLY RFAC RFAS				ı		
Date Received: 4/20/07 Permit Number: Permit Date: 4/20/07 Lease Inspection: Yes X No						

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

Form VPA-1 DVPA 040702

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

Operator Name	EOG Resourc	es, Inc.				KCC License No.	5278
Operator Address	3817 NW E	kpressway	Suite	#500 C) k l a homa	City, OK	73112
Contact Person	MINDY BLACK					Telephone No. (40	5)246-3130
Lesse Name & No.	CATTLE EMPIRE	14 #1	API No. 15-081-21743-0000		KCC Lease Code No),	
Location Quarter SE	Section	Township 28S	Range 34	E /(W)(circle one)	2310"	FL from N (S) circle FL from (E) W (circle	one) Line of Sec. one) Line of Sec.
County HASKELL	Field Name UNASSIGNED		Producing Formation Group . BASAL MORROW		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 compiled with and the statements have 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 filled 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

> > APR 2 0 2007

CONSERVATION DIVISION

٨			WICHIIA, KS
Signature Windy Black	Date 4/18/07	<u></u>	
Title OPERATIONS ASSISTANT	_	1 201400	HEATHER NEALSON
Subscribed and sworn to before me this day of APRIL	, 20 <u>07</u> .	SEAL	Cleveland County Notary Public in and for
Notary Public Sentry Platron		Commissio	State of Oklahoma n # 04003796 Expires 4/26/08
Date Commission Expires 4-26-08			

15-081-21743.0000 PVPA 040702

Exhibit "A" Cattle Empire 14 #1 Section 14-28S-34W Haskell County, Kansas Page 1 of 1

- ExxonMobil Production Company
 P.O. Box 4610
 Houston, TX 77210-4610
- Cimarex Energy Company
 1700 Lincoln Street, Suite 1800
 Denver, CO 80203
- 3. OXY USA, Inc. P.O. Box 27570 Houston, TX 77227-7570
- American Warrior, Inc.
 123 South Central
 Coldwater, KS 67029

End of Exhibit "A"

RECEIVED KANSAS CORPORATION COMMISSION

APR 2 0 2007

CONSERVATION DIVISION WICHITA, KS



Kathleen Sebelius, Governor Brian J. Moline, Chair Robert E. Krehbiel, Commissioner Michael C. Molfet, Commissioner

May 4, 2007

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

Re: Cattle Empire 14#1 API #15-081-21743-0000

Docket # PVPA 040702 SE Sec.14-T28S-R34W Haskell 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 April 18, 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



Kathleen Sebelius, 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.