For KCC		10-20-010	
Effective	Date: _	10-29-06	
District #			
SGA?	Yes	No	

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

expected Spud Date November, 2006 month day year	Spot East
	CSW Sec. 34 Twp. 17 S. R. 40 West
33094	1320 / feet from N / VS Line of Section
DPERATOR: License# 33094	1320feet from E / V W Line of Section
address: 15 W 5th, Ste 1000	Is SECTION _✓_RegularIrregular?
iddress: htty/State/Zip: Tulsa, OK 74103	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Krystal Rolland	County: Greeley
hone: 918-585-1100	Lease Name: Burgardt Well #:4
	Field Name: Byerly
CONTRACTOR: License# 5882 33375	Is this a Prorated / Spaced Field?
lame: Cheyenne Drilling , L P	Target Formation(s): Chase
W. II D. III - J. S. Well Olever Time Sovienses	Nearest Lease or unit boundary: 1320'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 3616.1 feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
✓ Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile: Yes No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180
Seismic;# of Holes 🗹 Other	Depth to bottom of usable water: 1580
Other	
OWWO: old well information as follows:	Surface Pipe by Alternate: 1 2 2 Length of Surface Pipe Planned to be set: 1750' None
Operator:	
Well Name:	Projected Total Depth: 3000'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Chase
	Water Source for Drilling Operations:
Pirectional, Deviated or Horizontal wellbore?	Well Farm Pond Other
Yes, true vertical depth:	DWR Permit #:
tottom Hole Location:	. (Note: Apply for Permit with DWR 🔽)
CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AE	FIDAVIT
he undersigned hereby affirms that the drilling, completion and eventual	
-	plugging of this well will comply with R.C.A. 35 ct. 364.
: is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on a The minimum amount of surface pipe as specified below <i>shall be</i> through all unconsolidated materials plus a minimum of 20 feet into If the well is dry hole, an agreement between the operator and the The appropriate district office will be notified before well is either pl If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order 	set by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. I district office on plug length and placement is necessary prior to plugging;
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

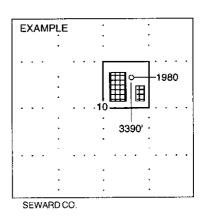
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 071-20854-0000	Location of Well: County: Greeley
Operator: Cimarex Energy Co.	1320 feet from N / V S Line of Section
Lease: Burgardt	1320 feet from E / 🗸 W Line of Section
Well Number: 4	Sec. 34 Twp. 17 S. R. 40 East West
Field: Byerly	
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage:	If Section is Irregular, locate well from nearest corner boundary. Section comer 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.)

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1320' FWL	•	•	
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	1320' FSL		
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NOTE: In all cases locate the spot of the proposed drilling locaton.

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.

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; OCT 2 3 2006 CG-8 for gas wells).

KCC WICHITA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

X Submit in Duplicate

Operator Name: Cimarex Energy	Co.	License Number: 33094			
Operator Address: 15 E 5th, Ste	1000				
Contact Person: Krystal Rolland		Phone Number: (918) 585 - 1100			
Lease Name & Well No.: Burgardt			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>CSW</u>		
☐ Emergency Pit☐ Burn Pit☐ Settling Pit☑ Drilling Pit	Proposed Existing If Existing, date constructed:		Sec. 34 Twp. 17S R. 40 East West 1320 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit Haul-Off Pit Pit canacity		1320 Feet from East / West Line of Section		
	2000	(bbls)	Greeley		
Is the pit located in a Sensitive Ground Water	Area? Yes	No V	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Yes No	Artificial Liner?		How is the pit lined if a plastic liner is not used? Gel from drilling mud		
Pit dimensions (all but working pits): 70 Length (feet) 45 Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 4 (feet)					
Distance to nearest water well within one-mile	e of pit	Source of infor	I .		
feet Depth of water well			redwell ownerelectric logKDWR		
Emergency, Settling and Burn Pits ONLY: Producing Formation:			ing, Workover and Haul-Off Pits ONLY: of material utilized in drilling/workover: Drilling mud		
Number of producing wells on lease:		Number of wor	Number of working pits to be utilized: 0 working, 1 reserve		
Barrels of fluid produced daily:		Abandonment	Abandonment procedure: Once the pit thoroughly dries it will be		
Does the slope from the tank battery allow al flow into the pit? Yes No	l spilled fluids to	filled & recontoured to original topography			
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief.		
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. Drill pits must be closed within 365 days of spud date. Drill pits must be closed within 365 days of spud date. Drill pits must be closed within 365 days of spud date. Drill pits must be closed within 365 days of spud date. Drill pits must be closed within 365 days of spud date.					
KCC OFFICE USE ONLY					
Date Received: 15 2 16 Permit Number: Permit Date: 18 6 18 18 Lease Inspection: YERECEIVED					
			Boom 2078 Wighita Kanege 67202		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

OCT 23 700 /1