For KCC Use:

Effective	Date:	

District	#	

SGA?	Yes	No
oun:	100	

## CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1020758

Form C-1 October 2007

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

Expected Spud Date: \_\_\_\_ Spot Description: year month dav \_ Sec. \_\_\_\_ Twp. \_ S. R.\_\_\_ E W  $(\overline{O/O/O})$ \_\_\_\_\_ feet from N / S Line of Section OPERATOR: License# \_\_\_\_\_ \_\_\_\_\_ feet from E/ W Line of Section Name: Is SECTION: Regular Irregular? Address 1: \_\_\_\_ Address 2: (Note: Locate well on the Section Plat on reverse side) \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_ \_ \_ \_ City: County: Contact Person: \_\_\_\_\_ Lease Name: \_\_\_\_\_ Well #: \_\_\_\_ Phone: Field Name: \_ Is this a Prorated / Spaced Field? CONTRACTOR: License#\_\_\_\_ Yes No Name: \_\_\_\_ Target Formation(s): \_\_\_\_\_ Nearest Lease or unit boundary line (in footage): Well Drilled For: Well Class: Type Equipment: Ground Surface Elevation: feet MSL Enh Rec Infield Oil Mud Rotary Water well within one-guarter mile: Yes No Gas Storage Pool Ext. Air Rotary Public water supply well within one mile: Yes No Wildcat Disposal Cable Depth to bottom of fresh water: Seismic ; \_\_\_\_\_ # of Holes Other Depth to bottom of usable water: \_\_\_\_ Other: Surface Pipe by Alternate: If OWWO: old well information as follows: Length of Surface Pipe Planned to be set: \_\_\_\_\_ Length of Conductor Pipe (if any): Operator: \_ Projected Total Depth: Well Name: Original Completion Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_ Formation at Total Depth: Water Source for Drilling Operations: Yes No Directional, Deviated or Horizontal wellbore? Well Farm Pond Other: If Yes, true vertical depth: DWR Permit #: Bottom Hole Location: (Note: Apply for Permit with DWR KCC DKT #: Yes No Will Cores be taken? If Yes, proposed zone: \_\_\_\_

#### AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. 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 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;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. 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.

#### Submitted Electronically

		- Remember to:
For KCC Use ONLY		<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> </ul>
API # 15		- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required feet		<ul> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Minimum surface pipe required feet per ALT. I	Ш	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
Approved by:		- Obtain written approval before disposing or injecting salt water.
This authorization expires:	)	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
	/	Well Not Drilled - Permit Expired Date:
Spud date: Agent:		Signature of Operator or Agent:



1020758

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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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells acreage attribution unit for gas wells acreage a

API No. 15	
Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R E 📃 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

						PLAT				
		(Show lo						prorated or spaced wells.	)	
			(Sho		to the nea 330 ft.	arest lease	e or unit bou	Indary line.)		
	•	:			<u>)</u>	:	•	– 1990 ft.		
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								SEWARD CO.		:

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 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).

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name:		License Number:			
Operator Address:					
Contact Person:			Phone Number:		
Lease Name & Well No.:			Pit Location (QQQQ):		
Type of Pit:	Pit is:			-	
Emergency Pit     Burn Pit     Settling Pit     Drilling Pit	If Existing, date c	Existing	SecTwpR East	West	
Workover Pit Haul-Off Pit				e of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line	e of Section	
		(bbls)		County	
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: (For Emergency Pits and Settling Pits only)	Ŭ	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
Yes No	Yes	No			
Pit dimensions (all but working pits):	Length (fe	eet)	Width (feet) N/A: Stee	I Pits	
Depth fr	om ground level to de	eepest point:	(feet) No Pit		
			west fresh waterfeet. mation:		
feet Depth of water well	feet	measu	iredwell owner electric log	KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover:			
Number of producing wells on lease:		Number of working pits to be utilized:			
Barrels of fluid produced daily:		Abandonment	procedure:		
Does the slope from the tank battery allow all spilled fluids to       -         flow into the pit?       Yes       No		Drill pits must be closed within 365 days of spud date.			
Submitted Electronically					
	KCC	OFFICE USE OI	NLY Steel Pit RFAC RFA	S	
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection: Yes	No	

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



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

July 22, 2008

Curstin Hamblin Osborn Energy, L.L.C. 24850 FARLEY BUCYRUS, KS66013-9264

Re: Drilling Pit Application Gangel Lease Well No. 3-1 NE/4 Sec.01-16S-24E Miami County, Kansas

Dear Curstin Hamblin:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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) 432-2300 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: kcc.ks.gov/conservation/forms/

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 District Office at (620) 432-2300.

### Summary of Changes

Lease Name and Number: Gangel 3-1

API/Permit #: 15-121-28600-00-00

Doc ID: 1020758

Correction Number: 1

Approved By: Rick Hestermann 07/23/2008

Field Name	Previous Value	New Value
Feet to Nearest Water Well Within One-Mile of Pit	3837	3856
KCC Only - Approved By	Steve Bond 05/20/2008	Rick Hestermann 07/23/2008
KCC Only - Date Received	05/19/2008	07/22/2008
KCC Only - Lease Inspection	No	Yes
KCC Only - Permit Date	05/20/2008	07/23/2008
KCC Only - Regular Section Quarter Calls	SW NE NW NE	E2 NW NW NE
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform	https://solar.kgs.ku.edu/ kcc/detail/locationInform
Number of Feet East or West From Section Line	ation.cfm?section=1&to 1710	ation.cfm?section=1&to 1990
Number of Feet East or West From Section Line	1710	1990
Number of Feet North or South From Section Line	500	330

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Number of Feet North or South From Section	500	330
Line Quarter Call 3	NE	NW
Quarter Call 3	NE	NW
Quarter Call 4 - Smallest	SW	E2
Quarter Call 4 - Smallest	SW	E2
RFAC		Yes
SaveLink	//kcc/detail/operatorE ditDetail.cfm?docID=10 18915&rand=iobAhAufq	//kcc/detail/operatorE ditDetail.cfm?docID=10 20758