For KCC Use:

Effective	Date:	

District	#	

No
Yes

# CORRECTION #2

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1031971

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

month       day       year         OPERATOR: License#
Name: feet from L E / W Line of Section
Address 1: Is SECTION: Regular Irregular?
Address 2: (Note: Locate well on the Section Plat on reverse side)
City: State: Zip: + County:
Contact Person: Vell #:
Phone: Field Name: Field Name:
CONTRACTOR: License# Is this a Prorated / Spaced Field?
Name: Target Formation(s):
Negret Lagge or unit houndary ling (in factors)
Well Drilled For:       Well Class:       Type Equipment:       Nearest Lease of unit boundary line (in lootage):         Ground Surface Elevation:
Oil Enh Rec Infield Mud Rotary
Gas Storage Pool Ext. Air Rotary Water well within one-quarter mile: Yes N
Disposal Wildcat Cable Public water supply well within one mile: Yes N
Seismic ; # of Holes Other Depth to bottom of fresh water:
Other: Depth to bottom of usable water:
Surface Pipe by Alternate:
If OWWO: old well information as follows: Length of Surface Pipe Planned to be set:
Operator: Length of Conductor Pipe (if any):
Well Name:    Projected Total Depth:
Original Completion Date: Original Total Depth: Formation at Total Depth:
Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?
If Yes, true vertical depth: DWR Permit #:
Bottom Hole Location: (Note: Apply for Permit with DWR)
KCC DKT #: Will Cores be taken? Yes N
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	- File Drill Pit Application (form CDP-1) with Intent to Drill;
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 requiredfeet per ALT. I II	- 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:
	<



1031971

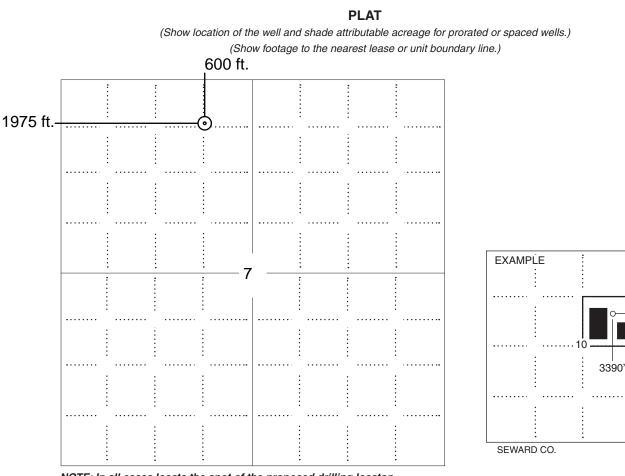
1980

#### 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 wells acreage attribution unit for gas wells acreage attribution unit for gas wells acreage attribution unit for gas wells acreage attrib

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:	Is Section: Regular or Irregular
QTR/QTR/QTR/QTR of acreage:	
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW



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).
- 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).

CORRECTION #2

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	Proposed Existing		SecTwpR.	East 🗌 West
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from	North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: (bbls)		Feet from	East / West Line of Section
Is the pit located in a Sensitive Ground Water	Area? Yes	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	· · · · · · · · · · · · · · · · · · ·		(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plast	tic liner is not used?
Pit dimensions (all but working pits):	Length (feet)		Width (feet)	N/A: Steel Pits
Depth from ground level to deepest point:		(feet)	No Pit	
Distance to nearest water well within one-mile of pit Depth to shall. Source of info		west fresh water mation:	feet.	
feet Depth of water wellfeetmeasu		iredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY: Drilling, Work		_	over and Haul-Off Pits ONLY:	
Producing Formation:			e of material utilized in drilling/workover:	
		Number of working pits to be utilized:         Abandonment procedure:		
		Abandonment	procedure:	
Does the slope from the tank battery allow all spilled fluids to         flow into the pit?       Yes       No		st be closed within 365 days of spud date.		
Submitted Electronically				
	ксс	OFFICE USE OI	NLY Steel Pit	RFAC RFAS
Date Received: Permit Num	iber:	Permi	t Date: Lea	se Inspection: Yes No

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



October 09, 2009

DEAN PATTISSON Woolsey Operating Company, LLC 125 N MARKET STE 1000 WICHITA, KS67202-1729

Re: Drilling Pit Application API 15-077-21656-00-00 BROWN 1 NW/4 Sec.07-34S-09W Harper County, Kansas

Dear DEAN PATTISSON:

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit, through SOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

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 (316) 630-4000.



(a)

Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

### HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

### 82-3-607. DISPOSAL OF DIKE AND PIT CONTENTS.

- Each operator shall perform one of the following when disposing of dike or pit contents:
- Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
- (2) dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or
- (3) dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
  - (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
  - (B) removal and placement of the contents in an on-site disposal area approved by the commission;
  - (C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or
  - (D) removal of the contents to a permitted off-site disposal area approved by the department.
- (b) Each violation of this regulation shall be punishable by the following:
  - (1) A \$1,000 penalty for the first violation;

- (2) a \$2,500 penalty for the second violation; and
- (3) a \$5,000 penalty and an operator license review for the third violation.

### <u>File Haul-Off Pit Application in SOLAR. Review the information below and attach all</u> <u>required documents to the pit application when submitting through SOLAR. This form will</u> <u>automatically generate and fill in from questions asked in SOLAR.</u>

Haul-off pit will be located in an on-site disposal area: \_\_\_\_Yes \_\_\_\_No

Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: \_\_\_\_Yes \_\_\_\_No If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: \_\_\_Yes \_\_\_No If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be located, to the haul-off pit application.

### Summary of Changes

Lease Name and Number: BROWN 1

API/Permit #: 15-077-21656-00-00

Doc ID: 1031971

Correction Number: 2

### Approved By: Rick Hestermann 10/12/2009

Field Name	Previous Value	New Value
Abandonment Procedure Artificial Liner?	HAUL FREE FLUIDS, ALLOW TO DRY AND BACKFILL TO No	
Description of Pit Liner		n/a
Feet to Nearest Water Well Within One-Mile of	N/A	
Pit Fresh Water Information Source: KDWR	Yes	No
How Pit is Lined if Plastic Liner Not Used	CLAYS FROM MUD WILL PROVIDE	n/a
Is Bottom Below Ground Level?	SEALER Yes	
Is Pit Proposed or Existing	Proposed	
KCC Only - Approved By	Rick Hestermann 10/09/2009	Rick Hestermann 10/12/2009
KCC Only - CDP1 Steel Pit	No	Yes

# Summary of changes for correction 2 continued

Field Name	Previous Value	New Value
KCC Only - Date Received	10/08/2009	10/09/2009
KCC Only - Lease Inspection	Yes	No
Liner Maintenance Procedures		n/a
Number of Working Pits to be Used	3	
Pit Capacity BBLS	4800	
Pit Deepest Depth	4	
Pit Length	80	
Pit Type	Drilling	
Pit Width	80	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10	//kcc/detail/operatorE ditDetail.cfm?docID=10
Steel Pit	31916 No	31971 Yes
Type of Material Used in Drilling / Workover	FRESH	

### Summary of Attachments

Lease Name and Number: BROWN 1 API: 15-077-21656-00-00 Doc ID: 1031971 Correction Number: 2 Approved By: Rick Hestermann 10/12/2009

Attachment Name

No Earthen Pits

Haul Off Pit Application