For KCC Use: Effective Date:_	10-11-06
District # 4	
SGA? Yes	☑ No

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# NOTICE OF INTENT TO DRILL

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

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

	10-20		TVO (5) days prior to commencing wen	
Expected Spud Date		·	Spot	East
	month /	day year	150'S NE NE - SE Sec. 4 Twp. 9S S. R.	18 ✓ West
OPERATOR: License# 8914			2160' feet from N / ✓ S	Line of Section
Name. H & C Oil Operating, Inc.			330' feet from VE / W	Line of Section
Address: P.O. Box 86		······································	Is SECTION ✓ RegularIrregular?	
City/State/Zip: Plainville, KS 67	563		<del>-</del>	
Contact Person: Charles R. Ran	VRAC		(Note: Locate well on the Section Plat on reverse  Pools:	side)
Phone: 785-434-7434			County; Rooks	4.5
Phone:			Lease Name: LoveWe	911 #: <mark>4-2</mark>
CONTRACTOR: License# 334	193		Field Name: Yohe	
Name: American Eagle Drilling			Is this a Prorated / Spaced Field?	Yes ✓ No
Naille,			Target Formation(s): Arbuckle	——————————————————————————————————————
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary: 330'	
✓ Oil ✓ ☐ Enh Rec			Ground Surface Elevation: 2000 est	feet MSL
	✓ Infield 🛩	✓ Mud Rotary	Water well within one-quarter mile:	Yes V No
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 Hole	os Other		Depth to bottom of usable water: 820'	
Other			Surface Pipe by Alternate:  1	
M OMBNO. and well before attended	* - 4-N		Length of Surface Pipe Planned to be set: 200'	
If OWWO: old well information			Mone	
			Projected Total Depth: 3520'	
Well Name:				
Original Completion Date:	Oriç	ginal Total Depth:	Formation at Total Depth; Arbuckle	<del></del>
Directional, Deviated or Horizo	ntal wallhora?	Yes ✓ N	Water Source for Drilling Operations:	
		— · — — — — — — — — — — — — — — — — — —	TYOU TY CAIMIT GIRD OBIGE	
If Yes, true vertical depth:			O1111 O11111 #	
Bottom Hole Location:			(Note: Apply for Permit with DWR )	
KCC DKT #:			Will Cores be taken?	Yes ✓ No
			If Yes, proposed zone:	
The undersigned hereby affirm	ns that the drilling		IFFIDAVIT al plugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following	minimum require	ments will be met:		
through all unconsolida 4. If the well is dry hole, a 5. The appropriate district 6. If an ALTERNATE II CO Or pursuant to Append	notice of intent to of surface pipe as ted materials plus in agreement before office will be not office will be not ompletion, pro- ix "B" - Eastern h	o drill shall be posted on s specified below shall be s a minimum of 20 feet in tween the operator and the diffied before well is either duction pipe shall be cen (ansas surface casing or	e each drilling rig; e set by circulating cement to the top; in all cases surface pipe to the underlying formation. the district office on plug length and placement is necessary price plugged or production casing is cemented in; then tend from below any usable water to surface within 120 days toter #133,891-C, which applies to the KCC District 3 area, alter thall be plugged. In all cases, NOTIFY district office prior to ar	or to plugging; of spud date. nate II cementing
I hereby certify that the states	ments made here	in are true and to the be	st of my knowledge and belief.	
			Title: President	
		<u> </u>	— Remember to:	
For KCC Use ONLY	•		l J	
API # 15 - 163- 23	560-000	00	<ul> <li>File Drill Pit Application (fo/m CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud dat</li> </ul>	
API # 15 - 703 20			- File acreage attribution plat according to field proration o	<b>N</b> (
Conductor pipe required	None	feet	Notify appropriate district office 48 hours prior to workove	
Minimum surface pipe require Approved by:		feet per Alt.	Submit plugging report (CP-4) after plugging is completed     Obtain written approval before disposing or injecting salt	d;
	4-6-07		- If this permit has expired (See: authorized expiration date)	L -
This authorization expires:			chack the how below and return to the address below	higgs
(This authorization void if drilling	g not started within	6 months of approval date.)		ı
Soud data:	A		Well Not Drilled - Permit Expired	1
Spud date:	Agent:		Signature of Operator or Agent:	—— <u>&gt;</u>
M	all to: KCC - C	onservation Division, 1	Date: 30 S. Market - Room 2078, Wichita, Kansas 67202 REC	EIVED E

### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

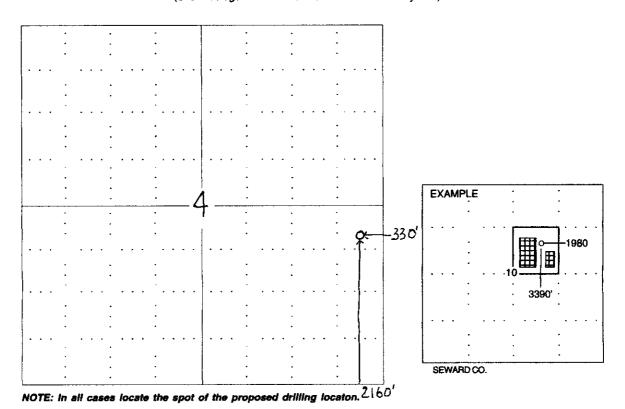
Plat of acreage attributable to a well in a prorated or spaced field

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 - 163-23560-0200	Location of Well: County: Rooks
Operator: H & C Oil Operating, Inc.	2160' feet from N / S Line of Section
Lease: Love	330' feet from 📝 E / W Line of Section
Well Number: 4-2	Sec. 4 Twp. 9S S. R. 18 East / West
Field: Yohe	
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: 150°S - NE NE - SE	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,
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for ELECTIVED CG-8 for gas wells).

OCT - 5 2006

KCC WICHITA

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: H & C Oil Operating	a. Inc.		License Number: 8914		
Operator Address: P.O. Box 86 Plainville, KS. 67663					
Contact Person: Charles R. Ramsay		Phone Number: ( 785 ) 434 - 7434			
Lease Name & Well No.: Love 4-2			Pit Location (QQQQ):		
Type of Pit:	Pit is:		150'S NE NE SE		
Emergency Pit Burn Pit  Settling Pit ✓ Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	✓ Proposed		Sec. 4 Twp. 9S R. 18 East  West  2160' Feet from North / South Line of Section  330' Feet from East / West Line of Section  County		
is the pit located in a Sensitive Ground Water	Sensitive Ground Water Area? Yes V No		Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  Ves No	Artificial Liner?  ☐ Yes ✓ No		Natural Gumbo Sealed		
Pit dimensions (all but working pits): 30 Length (feet) 10 Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 6 (feet)					
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  6 mil pit liner laid in pit while digging		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.  Daily inspection while drilling is in progress			
			Depth to shallowest fresh water 10 feet.  Source of information:		
N/A feet Depth of water well N/A feet		measu	ıredwell ownerelectric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover: drilling mud & water  Number of working pits to be utilized: 2			
Number of producing wells on lease:  Barrels of fluid produced daily:		Remove mud from drill site let water evaporate			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Abandonment procedure: Nethore most from drift she, let water evaporate and backfill when dry  Drill pits must be closed within 365 days of spud date.  correct to the best of my knowledge and belief.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
10-2-06 MWSF Famse Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY					
Date Received: 15/5/55 Permit Number: Permit Date: 16/5/55 Lease Inspection: Yes Mo					

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

RECEIVED

OCT - 5 2006

**KCC WICHITA**