For KCC Use: 9-24-07

District #

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

Expected Spud Date 10/2/07 month day year	Spot East NE NE Sec. 4 Twp. 9 S. R. 18 ✓ West
ODEDATOR: Lineary 8914	500 feet from VN/ S Line of Section
OPENATOR: LICENSER	330 feet from VE / W Line of Section
Name: H & C Oil Operating, Inc.	is SECTION ✓ Regularirregular?
Address:	
Larv/State/zip:	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Charles R. Ramsay	County: Rooks Lease Name: Love
Phone: 785-434-7434	
CONTRACTOR: License# 33493	Field Name: Yohe
Name: American Eagle Drilling, LLC	Is this a Prorated / Spaced Field?
Name,	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330'
✓ Oil ✓ Enh Rec ✓ Infield ✓ Mud Rotary	Ground Surface Elevation: 2013 est feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes ✓ No
Seismic: # of Holes Other	Depth to bottom of fresh water: 180'
	Depth to bottom of usable water: 820'
Other	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 3500'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle
	Water Source for Drilling Operations:
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 #:	Will Cores be taken?
	veil coros as taken?
	If Vac proposed zone:
	If Yes, proposed zone:RECEIVED
AFFI	KECEIVED
AFFI The undersigned hereby affirms that the drilling, completion and eventual pl	KECEIVED
AFFI The undersigned hereby affirms that the drilling, completion and eventual pl It is agreed that the following minimum requirements will be met:	KECEIVED
The undersigned hereby affirms that the drilling, completion and eventual plats is agreed that the following minimum requirements will be met:	DAVIT KANSAS CORPORATION COMMISSION ugging of this well will comply with K.S.A. 55 et. seq. SEP 1 9 2007
 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 each an adversarial spin and specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the description. The appropriate district office will be notified before well is either plug for an ALTERNATE II COMPLETION, production plue shall be cement. Or pursuant to Appendix "B" - Eastern Kansas surface casing order. 	CONSERVATION DIVISION of the top; in all cases surface (Chief Description of the top) in all cases (Chief Description of the top) in all cases (Chief Description of the top)
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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 - 163-23649-0000	Location of Well: County: Rooks		
Operator: H & C Oil Operating, Inc.	500 feet from ✓ N / S Line of Section		
Lease: Love	330 feet from ✓ E / W Line of Section Sec. 4 Twp. 9 S. R. 18 East ✓ West		
Well Number: 4-4			
Field: Yohe			
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🗌 Irregular		
QTR / QTR / QTR of acreage: NE - NE - NE	If Section is Irregular, locate well from nearest corner boundary.		
	Section corner used: NE NW SE SW		
PL (C)	- ···		
(Show location of the well and shade attribu (Show footage to the nearest	table acreage for prorated or spaced wells.) I lease or unit boundary line.)		
95-18W ROOKS CO.	500'		
	330		
	•		
	:		
	EXAMPLE		
· · · · · · · · · · · · · · · · · · ·			
	1000		
	1980		
	.		

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 sectionsRECEIVED 4 sections, etc.

KANSAS CORPORATION COMMISSION

SEWARD CO.

- 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.

SEP 1 9 2007

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).
 CG-8 for gas wells).

WICHITA, KS

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: H& C Oil Operating, Inc.		License Number: 8914	
Operator Address: P.O. Box 86 F	T. 14.1.18.1.	67663	
Contact Person: Charles R. Ramsay		Phone Number: (785) 434 - 7434	
Lease Name & Well No.: Love 4-4		Pit Location (QQQQ):	
Type of Pit:	Pit is:		NE _ NE _ NE _
Emergency Pit Burn Pit ☐ Settling Pit ✓ Drilling Pit	Proposed If Existing, date of	Existing onstructed:	Sec. 4 Twp. 9S R. 18 East West 500 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 Rooks County
Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No	Artificial Liner?		Chloride concentration:mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? 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)			
Daily Inspe Periodic In		ction while drilling is in progress. spection after drilling operations	
Distance to nearest water well within one-mil N/A 2219 feet Depth of water well	· .	Source of infor	west fresh water 10 32 feet. mation: redwell ownerelectric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Drilling mud & water
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:			
Number of producing wells on lease: Number of working pits to be utilized Barrels of fluid produced daily: Abandonment procedure: Remove		procedure: Remove mud from drill site, let water evaporate and dry	
Does the slope from the tank battery allow al flow into the pit? Yes No	hackfill when day		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.			
9/18/07 Date SEP 1 9 2007 Signature of Applicant or Agent			
KCC OFFICE USE ONLY CONSERVATION DIVISION WICHITA, KS			
Date Received: 9/19/d7 Permit Number: Permit Date: 9/19/d7 Lease Inspection: Yes X No			