For KCC Use: 11-5-06 Effective Date: 4 SGA? Yes X No

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

December 2002 Form must be Typed Form must be Signed

NOTICE OF INTENT TO DRILL

Form C-1 All blanks must be Filled

	Must b	e approved by KCC tive ((5) days prior to commencing well			
Expected Spud Date Novem	ber 3, 2006		Spot APPROX,	East		
	month day	year	C SE NE Sec. 15 Two. 14 S. R. 2	22 West		
. 5663	✓		2045feet from VN/ S L			
OPERATOR: License# 5663 Name: Hess Oil Company			640 feet from VE / WL	ine of Section		
Address: P. O. Box 1009	, , ,, , ,, , ,, , ,, , ,, , ,, ,, ,, ,, ,, ,		Is SECTION ✓ RegularIrregular?	•		
City/State/Zip: McPherson, KS	67460		(Note: Locate well on the Section Plat on reverse	side)		
Contact Person: Bryan Hess / J	ames C. Hess		County: Trego			
Phone: 620-241-4640			Lease Name: Augustine Well #: 1			
			Field Name:			
CONTRACTOR: License# 495	58	=	Is this a Prorated / Spaced Field?	Yes No		
Name: Mallard JV, Inc.			Target Formation(s): Cherokee			
Well Drilled For:	Mall Class. T	ina Faulament	Nearest Lease or unit boundary: 640'			
· / _		ype Equipment:	Ground Surface Elevation; 2210' est.	teet MSL		
Oif Enh Rec	Infield	✓ Mud Rotary	Water well within one-quarter mile:	Yes 🔽 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 Hol	es Other		Depth to bottom of usable water: 200 700			
Other			Surface Pipe by Alternate: 1 2			
If OWWO: old well information	n as follows:	•	Length of Surface Pipe Planned to be set: 200'			
			Length of Conductor Pipe required: none			
Well Name:			Projected Total Depth: 4300'			
Original Completion Date:			Formation at Total Depth: Cherokee			
-	-		Water Source for Drilling Operations:			
Directional, Deviated or Horizo		Yes ✓ No	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?	Yes ✓ No		
			If Yes, proposed zone:			
		ΔFFI	DAVIT			
The undersigned hereby affir	ms that the drilling co		ugging of this well will comply with K.S.A. 55 et. seq.			
It is agreed that the following	-	·	399g 0			
Notify the appropriate of the control of the c	,					
A copy of the approved			ch drilling rig:			
			of by circulating cement to the top; in all cases surface pipe	shall be set		
through all unconsolida	ated materials plus a r	ninimum of 20 feet into the	ne underlying formation.			
			istrict office on plug length and placement is necessary price	or to plugging;		
			ged or production casing is cemented in; ed from below any usable water to surface within 120 days	of shud date		
Or pursuant to Append	dix "B" - Eastern Kans	ion pipe shall be cement sas surface casing order	#133,891-C, which applies to the KCC District 3 area, alter	nate II cementing		
must be completed wit	hin 30 days of the spi	ud date or the well shall I	be plugged. In all cases, NOTIFY district office prior to ar	ny cementing.		
I hereby certify that the state	ments made herein a	re true and to the best of	f my knowledge and belief.			
		B	0/			
Date: 10-25-06	Signature of Operato	r or Agent: 1	Title: President			
<u></u>			Remember to:			
For KCC Use ONLY		7	- File Drill Pit Application (form CDP-1) with Intent to Drill;	ı		
	2406-0000		- File Completion Form ACO-1 within 120 days of spud date;			
API # 15	None		- File acreage attribution plat according to field proration orders;			
Conductor pipe required	2017	feet	- Notify appropriate district office 48 hours prior to workover or re-entry;			
Minimum surface pipe requir		feet per Alt. X (2)	- Submit plugging report (CP-4) after plugging is completed;			
Approved by: Put 10-31-	D O		- Obtain written approval before disposing or injecting salt			
This authorization expires:	4-30-07		- It this permit has expired (See: authorized expiration date	Please		
(This authorization void if drilli		onths of approval date.)	check the box below and return to the address below RECEIVED			
			Well Not Drilled - Permit Expired	I 2 6 2006 &		
Spud date:	Agent:			1		
<u> </u>			Date:KCC	214/10111-5		

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

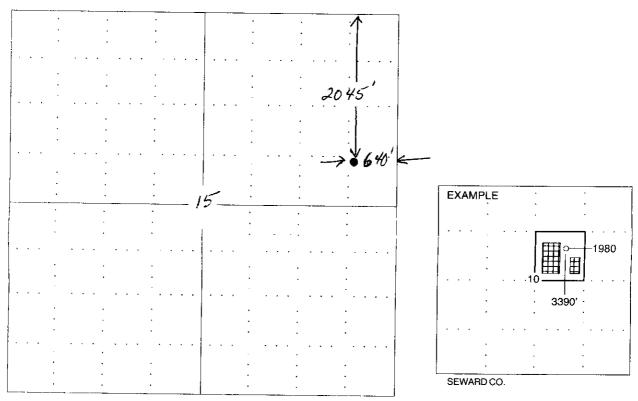
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 195-22400-0000	Location of Well: County: Trego
Operator: Hess Oil Company	
Lease: Augustine	
Well Number: _1	Sec. 15 Twp. 14 S. R. 22 East V Wes
Field:	S. H Edst v wes
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage. CC _ SE _ NE	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.)



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.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

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: Hess Oil Company		License Number: 5663						
Operator Address: P. O. Box 1009								
Contact Person: Bryan Hess	<u>, </u>	Phone Number: (620) 2	241 ⁻ 4640					
Lease Name & Well No.: Augustine #	1	Pit Location (QQQQ):						
Type of Pit:		Approx C SE	NE					
Emergency Pit Burn Pit	Proposed Existing		Sec. 15 Twp. 14 R.	22 East 🗸 West				
Settling Pit If Existing, date constructed:			2045	North / South Line of Section				
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from 🗸 i	East / West Line of Section				
	(bbls)		Trego	County				
Is the pit located in a Sensitive Ground Water	Area? Yes	Chloride concentration:	mg/l					
Is the bottom below ground level? Artificial Liner? Yes No			How is the pit lined if a plastic					
Pit dimensions (all but working pits):8	0 Length (fe	Width (feet)	N/A: Steel Pits					
Depth from ground level to deepest point: 3 (feet)								
material, thickness and installation procedure		dures for periodic maintenance ncluding any special monitoring.	and coccinining					
Distance to nearest water well within one-mile	Depth to shallowest fresh water 60 feet. Source of information: 以れない							
니역37 feet Depth of water well	measured well owner electric log KDWR							
Emergency, Settling and Burn Pits ONLY:	Drilling, Workover and Haul-Off Pits ONLY:							
Producing Formation:	·	Type of material utilized in drilling/workover: bentonite						
Number of producing wells on lease:	Number of working pits to be utilized: Evaporate & backfill							
Barrels of fluid produced daily:	Abandonment procedure:							
Does the slope from the tank battery allow all flow into the pit? Yes No	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.								
Oct. 27, 2006 Date			Sina Gen grature of Applicant or Agent	RECEIVED				
	КСС	ILY	OCT 3 0 2098					
Date Received: '0/30/0' Permit Numl	ber:	Permit	Date: 10/30/05 Lease	Inspection: WICHLIA				