For KCC Use: Effective Date: _

Spud date: _

_ Agent: _

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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	e (5) days prior to commencing well	
Expected Spud Date: March 23, 2008	Spot Description: _100' W of	
month day year	SE _ SW _ SE	7w
OPERATOR 1: 5663 ✓	(0/0/0/0) 330 set. 1Wp	
OPERATOR: License#		
Address 1: P. O. Box 1009	is SECTION: Regular Irregular?	MON
Address 1: 1.0. Box 1009 Address 2:	is Section: Megular Inregular?	
City: McPherson State: KS Zip: 67460 + 1009	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Bryan Hess	County: Hodgeman	
Phone: 620-241-4640	Lease Name: Star Well #: 1	
	Field Name:	
CONTRACTOR: License# 4958	Is this a Prorated / Spaced Field?	No
Name: Mallard JV, Inc.	Target Formation(s): Fort Scott	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):	
	Ground Surface Elevation: 2275 est. feet M	I SL
Slorage Pool Ext. Air Rotary	Water well within one-quarter mile:	No.
Disposal Wildcat Cable	Public water supply well within one mile:	No
Seismic; # of Holes Other	Depth to bottom of fresh water: 150'	
Other:	Depth to bottom of usable water: 998 USO	
Outer,	Surface Pipe by Alternate: I XII	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200'	
	Length of Conductor Pipe (if any):	
Operator:	44001	
Well Name:	Formation at Total Depth: Fort Scott	
Original Completion Date: Original Total Depth:		
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	
If Yes, true vertical depth:	Well X Farm PondOther:	
Bottom Hole Location:	DWR Permit #:	
KCC DKT #:	(Note: Apply for Permit with DWR	1 _{Ma}
	Will Cores be taken?] NO
	If Yes, proposed zone:	
4.55	RECEIVED KANSAS CORPORATIONS OF	HICCIA
· · · ·	I WEST TE	HOOIQ
The undersigned hereby affirms that the drilling, completion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.	6
It is agreed that the following minimum requirements will be met:	MAR 1 3 2008	5
 Notify the appropriate district office prior to spudding of well; 	CONSERVATION DIVIS	
2. A copy of the approved notice of intent to drill shall be posted on each		HON
3. The minimum amount of surface pipe as specified below shall be set to	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	e underlying formation.	
4. If the well is dry hole, an agreement between the operator and the distr		
5. The appropriate district office will be notified before well is either plugg		
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented		
	33,891-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		
I hereby certify that the statements made herein are true and correct to the b	est of my knowledge and belief.	
3/12/08	Pres.	
Date: Signature of Operator or Agent:	Title:	
/	Remember to:	20
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API#15. 083-21548-0000	- File Completion Form ACO-1 within 120 days of spud date;	: - -
Mana	- File acreage attribution plat according to field proration orders;	21
200	Notify appropriate district office 48 hours prior to workover or re-entry;	
Minimum surface pipe required 300 feet per ALT. I	- Submit plugging report (CP-4) after plugging is completed (within 60 days);	N
Approved by: Futt 3-14-OP	Obtain written approval before disposing or injecting salt water.	22
This authorization expires: 3-14-09	- If this permit has expired (See: authorized expiration date) please	İ
(This authorization expires: (This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.	
	Well Not Drilled - Permit Expired Date:	<u> </u>
A	Signature of Operator or Agent:	∇

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 - 083-21548-0000	
Operator: Hess Oil Company	Location of Well: County: Hodgeman
Lease: Star	330 feet from N / X S Line of Section
Well Number:	1,750 feet from X E / W Line of Section
Field:	Sec. 20 Twp. 21 S. R. 22 E X W
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR/QTR of acreage: SE _ SW SE	Thegular of Integral
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

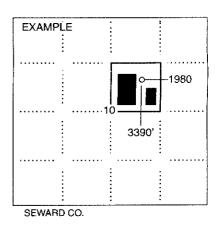
(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)

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1					330		



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).

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			McPherson KS 67460				
Contact Person: Bryan Hess			Phone Number: 620-241-4640				
Lease Name & Well No.: Star	1		Pit Location (QQQQ):				
Type of Pit:	Pit is:						
Emergency Pit Burn Pit	Proposed	Existing	Sec. 20 Twp. 21 R. 22 East West				
Settling Pit Drilling Pit	If Existing, date co	onstructed:	330 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		1,750 Feet from East / West Line of Section				
(If WP Supply API No. or Year Drilled)		(bbis)	Hodgeman County				
Is the pit located in a Sensitive Ground Water	Area? Yes X		Chloride concentration:mg/l				
		<u> </u>	(For Emergency Pits and Settling Pits only)				
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?				
Pit dimensions (all but working pits):	Length (fe	eet)80	Width (feet) N/A: Steel Pits				
Depth fr	om ground level to de		6				
· · · · · · · · · · · · · · · · · · ·			dures for periodic maintenance and determining				
material, thickness and installation procedure.		iner integrity, ii	ncluding any special monitoring. KANDAN RECEIVED				
			a				
			MAR 13 2008				
Distance to nearest water well within one-mile of pit Depth t		Depth to shallo	west fresh water L≤ L feet. WICHITA, KB				
Source		Source of infor	mation:				
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: bentonite					
			king pits to be utilized:4				
		Abandonment procedure: Evaporate & backfill					
Does the slope from the tank battery allow all spilled fluids to		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.							
3/12/08		<i>5</i> _	Jugan Hear				
Date Signa			gnature of Applicant or Agent				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 3 12 08 Permit Num	ber:	Perm	it Date: 3 (13/08 Lease Inspection: Yes (No				