For KCC Use: Effective Date: 3-12-07 District # 4

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

month day year	Spot East **Example NW - SE Sec. 4 Twp. 14 S. R. 22 V West
OBERATOR 44 5663 *	2115 sec Iwp s. N v west
OPERATOR: License# 5663 V Name: Hess Oil Company	1950
Address: P. O. Box 1009	Is SECTION ✓ Regular Irregular?
City/State/Zip: McPherson, KS 67460	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Bryan Hess / James C. Hess	County: Trego
Phone: 620-241-4640	Lease Name: Joyce Well #: 1
	Field Name:
CONTRACTOR: License# 4958	Is this a Prorated / Spaced Field?
Name: Mailard JV, Inc.	Target Formation(s): Cherokee Sand
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 525'
	Ground Surface Elevation: 2346' est. feet MSL
✓ Oil 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:
OWNO Disposal Wildcat Cable	Depth to bottom of fresh water: 180'
Seismic; # of Holes Other	Depth to bottom of usable water: 800'
Other	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: 4250'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippi
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? 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:
	D 43 (III
	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual plut is according to the table following pricing and table following pri	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 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 eac 	
 The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the di The appropriate district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order is must be completed within 30 days of the spud date or the well shall be 	e underlying formation. strict office on plug length and placement is necessary <i>prior to plugging</i> ; ged or production casing is cemented in; d from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.
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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.

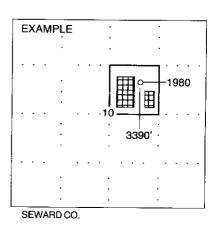
API No. 15 - 195-22440-0000	Location of Well: County: Trego
Operator: Hess Oil Company	2115 feet from N / V S Line of Section
Lease: Joyce	
Well Number: 1	· · · · · · · · · · · · · · · · · · ·
Field:	Sec4 Twp14 S. R22
Number of Acres attributable to well:	Is Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: C NW 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.)

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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.
- 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).

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.: Joyce #1			Pit Location (QQQQ):			
Type of Pit:	Pit is:		Appx C NW SE			
Emergency Pit Burn Pit	✓ Proposed Existing		Sec4Twp14R22			
Settling Pit	If Existing, date constructed:		2115 Feet from North / 🗸 South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:	······	1950 Feet from 🗸	East / West Line of Section		
(If WP Supply API No. or Year Drilled)		(bbls)	Trego	County		
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	No	Chloride concentration:	mg/l		
	 		· · · · · · · · · · · · · · · · · · ·	ts and Settling Pits only)		
Is the bottom below ground level? ✓ Yes No	Artificial Liner? ☐ Yes ✓	No	How is the pit lined if a plastic	liner is not used?		
Pit dimensions (all but working pits):	0 Length (fe	eet) 80	Width (feet)	N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 5	(feet)			
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance	and determining		
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh water mation:	feet.		
N/Afeet Depth of water well	feet	measu	redwell owner	KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Works	over and Haul-Off Pits ONLY:			
Producing Formation:			al utilized in drilling/workover: be	entonite		
Number of producing wells on lease:		king pits to be utilized: 2-4				
Barrels of fluid produced daily: Ab			procedure: Let dry & backfill			
Does the slope from the tank battery allow all flow into the pit? Yes No	Drill pits must t	pe closed within 365 days of spu	ud date.			
I hereby certify that the above state	ments are true and	correct to the best	of my knowledge and belief.			
		13	\sim \sim	RECEIVED		
3-5-07 Date			ignature of Applicant or Agent	MAR 0 6 2007		
	KCC	OFFICE USE OF	NLY	KCC WICHITA		
Date Received: 3/6/07 Permit Num				Inspection: Yes X No		