For KCC Use: 10-29-07 Effective Date: 2 SGA? X Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Conductor Pipe Required: Appendix 'A' Table I Form C

December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

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

Expected Spud Date November 01 2007	Spot East
month day year	NW - NE - NW Sec. 24 Twp. 23S S. R. 4 West
OPERATOR: License# 5091	330feet from ✓ N /S Line of Section
Name. Howell Oil Co. Inc.	1650 feet from ☐ E / ✓ W Line of Section
2400 Riverbirch Rd.	Is SECTION Regular Irregular?
City/State/Zip: Hutchinson, KS. 67502	(Note: Locate well on the Section Plat on reverse side)
Contact Person, Larry Ressier	County: Reno
Phone: 620 664 0597	Lease Name: Theissen Well #: 3
32701	Field Name: Burrton
CONTRACTOR: License# 32701 Name: C & G Drilling Co.	Is this a Prometed / Spaced Field?
Name: O d o Driming oo.	Target Formation(s): Mississippi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330
Oil Enh Rec Infield Infield Rotary	Ground Surface Elevation: 1464 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: ✓ Yes No
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes ✓ No
Seismic;# of Holes Other	Depth to bottom of fresh water: 220 ft.
Other	Depth to bottom of usable water: ^{230 ft.}
	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250 of 12 "minimum diame"
Operator:	TLength of Conductor Pipe required: 200 01 10 minimum Clume
Well Name:	Projected Total Depth: 3450 Formation at Total Depth: Miss.
Original Completion Date:Original Total Depth:	Formation at Total Deptit.
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:
If Yes, true vertical depth:	Tamir one Chief
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	Will Cores be taken? Yes ✓ No
KOO DKT #-	
	If Voc. proposed zone:
	If Yes, proposed zone:RECEIVED
AF	If Yes, proposed zone: RECEIVED FIDAVIT KANSAS CORPORATION COMMISSI
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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 - 155-21526-0000	Location of Well: County: Reno
Operator: Howell Oil Co. Inc.	•
Lease: Theissen	1650 feet from
Well Number: 3	Sec. 24 Twp. 23S S. R. 4 East Wes
Field: Burton	
Number of Acres attributable to well: 10	Is Section: 📝 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: NW - NE - NW	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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-	RECEIVED
İ	KANSAS CORPORATION COMMISSION
SEWAF	RD CO.

EXAMPLE

NOTE: In all cases locate the spot of the proposed drilling locaton.

CONSERVATION DIVISION WICHITA, KS

OCT 19 2007

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 COP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Howell Oil Co., Inc.		License Number: 5091			
Operator Address: 2400 Riverbirch	n Rd.				
Contact Person: Larry Ressler		Phone Number: (620) 664 - 0597			
Lease Name & Well No.: Theissen # 2 3		Pit Location (QQQQ):			
Type of Pit:	Pit is:		NW _ NE _ NW		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 24 Twp. 23S R. 4 ☐ East ✓ West		
Settling Pit	If Existing, date constructed:		330 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit			1650 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity: 4500	(bbis)	Reno County		
Is the pit located in a Sensitive Ground Water	r Area? 🗸 Yes] No	Chloride concentration: mg/l (For Emergency Pits 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? Bentonite, drilling solids & native clay		
Pit dimensions (all but working pits):	80 Length (fe	eet) 80	Width (feet) N/A: Steel Pits		
Depth :	from ground level to de	eepest point: 3	(feet)		
Distance to nearest water well within one-mi	le of pit	Depth to shallo	owest fresh water 20 /O feet.		
330 feet Depth of water well	80 feet	meas	uredwell owner electric logKDWR		
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily:		Type of materi	al utilized in drilling/workover: Chemical mud rking pits to be utilized: 3 procedure: Empty , allow to dry completely, backfill and		
Does the slope from the tank battery allow all spilled fluids to			be closed within 365 days of spud date.		
I hereby certify that the above sta	tements are true and	Land (h	OCT 1 9 2007 Signature of Applicant or Agent CONSERVATION DIVISION		
	ксс	OFFICE USE O	WICHITA, KS		
Date Received: 10/19/07 Permit Nu	mber:	Pern	nit Date: 10/24/07 Lease Inspection: X Yes No		



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 24, 2007

Mr. Larry Ressler Howell Oil Co., Inc. 2400 Riverbirch Rd. Hutchinson, KS 67502

Re: Drilling Pit Application

Theissen Lease Well No. 3 NW/4 Sec. 24-23S-04W Reno County, Kansas

Dear Mr. Ressler:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File