* Conductor Pipe Required.
Appendix 'A' Table I Form C-1

For KCC Use: Effective Date:	10-29-07
District #	2
SGA? X Ye	s No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

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

November 20 2007	
Expected Spud Date November 30 2007	Spot East
month day year	N/2 - SE - NE Sec. 13 Twp. 23S S. R. 4 West
OPERATOR: License# 5091	feet from VN / S Line of Section
Name: nowell Oil Co. Itic.	reet from VE / W Line of Section
Address: 2400 Riverbirch Rd. City/State/Zip: Hutchinson, KS. 67502	ls SECTION✓RegularIπegular?
City/State/Zip: Hutchinson, KS. 67502	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Larry Nessier	County: Reno
Phone: 620 664 0597	Lease Name: Sabin Well #: 12
CONTRACTOR: License# 32701	Field Name: Burrton
Name: C & G Drilling Co.	Is this a Prorated / Spaced Field?
Name:	Target Formation(s): Mississippi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 660
✓ Oil ✓ Enh Rec ✓ Infield ✓ ✓ Mud Rotary ✓	Ground Surface Elevation: 1467 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:
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:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250 of 12 minimum diameter
Operator:	Length of Conductor Pipe required: 4400
Well Name:	Projected Total Depth: 4400 Arbuckle
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other
If Yes, true vertical depth:	DWR Permit #: **Y(Note: Apply for Permit with DWR **)
Bottom Hole Location:	
KCC DKT #:	
	If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMISSIO
AFF	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	olugging of this well will comply with K.S.A. 55 et. seq. nrt 1 q 2007
It is agreed that the following minimum requirements will be met:	001 13 2007
Notify the appropriate district office <i>prior</i> to spudding of well;	13 PISERVATION DIVISION
2. A copy of the approved notice of intent to drill shall be posted on ea	ach drilling rig;
3. The minimum amount of surface pipe as specified below shall be s	et 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 underlying formation.
4. If the well is dry hole, an agreement between the operator and the	district office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either plu	nted from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	r #133,891-C, which applies to the KCC District 3 area, alternate it cementing
must be completed within 30 days of the spud date or the well shall	be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best	of my knowledge and belief.
Date: 18-07 Signature of Operator or Agent: Lawy	//hum
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 155 - 21524-0000	- File Completion Form ACO-1 within 120 days of spud date;
11. The state of t	- File acreage attribution plat according to field proration orders;
	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 250 feet per Alt 1	- Submit plugging report (CP-4) after plugging is completed;
Approved by:	- Obtain written approval before disposing or injecting salt water. - If this permit has expired (See: authorized expiration date) please
This authorization expires: 4-24-08	If this point need expired to be administrative and provide the second of the second o
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
	Date:

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. 15-155-21524-000	Location of Well: County: Reno
Operator: Howell Oil Co. Inc.	-
Lease: Sabin	feet from VN/ S Line of Section feet from VE/ N/ W Line of Section
Well Number: 12	Sec13 Twp23S S. R4
Field: Burrton	
Number of Acres attributable to well: 10	Is Section: 📝 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: N/2 - 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.)

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EXAMPLE

1980

3390'

RECEIVED

SEWARD CO.

KANSAS CORPORATION COMMISSION

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

OCT 1 9 2007

CONSERVATION DIVISION WICHITA, KS

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).

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: Howell Oil Co., Inc.			License Number: 5091		
Operator Address: 2400 Riverbirch	Rd.				
Contact Person: Larry Ressler			Phone Number: (620) 664 - 0597		
Lease Name & Well No.: Sabin # 12			Pit Location (QQQQ):		
Type of Pit:	Pit is:		N/2 _ SE _ NE		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 13 Twp. 23S R. 4 East 🗸 West		
Settling Pit	If Existing, date constructed:		1650 Feet from 🗸 North / 🗸 South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from 📝 East / 🗍 West Line of Section		
(If WP Supply API No. or Year Drilled)	5000	(bbls)	Reno County		
Is the pit located in a Sensitive Ground Water	Area? Ves	No	Chloride concentration:mg/l		
			(For Emergency Pits and Settling Pits only)		
is the bottom below ground level?	Artificial Liner?	AI_	How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes ✓ I	NO	Bentonite, drilling solids & native clay		
Pit dimensions (all but working pits):1			Width (feet) N/A: Steel Pits		
Depth fi	rom ground level to de	epest point: 3	(feet)		
If the pit is lined give a brief description of the	liner	;	edures for periodic maintenance and determining		
material, thickness and installation procedure	∋ .	liner integrity, i	ncluding any special monitoring.		
Distance to nearest water well within one-mile of pit Depth to shall			owest fresh water 06feet.		
		Source of info	mation:		
990feet Depth of water well _	30 feet		uredwell owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY	:		cover and Haul-Off Pits ONLY:		
			al utilized in drilling/workover: Chemical mud		
			rking pits to be utilized: 3		
Barrels of fluid produced daily: A		Abandonment	procedure: Empty , allow to dry completely, backfill and		
Does the slope from the tank battery allow all spilled fluids to		compact			
flow into the pit? Yes No		Drill pits must	be closed within 365 days of spud date.		
i hereby certify that the above state	ements are true and	correct to the bes	st of my knowledge and belief. RECEIVED		
			KANSAS CORPORATION COMMISSIO		
6-17-67		/ Com	OCT 1 9 2007		
/o - 17- 6 7 Date			Signature of Applicant or Agent		
New York Control of the Control of t		OFFIGE 1:05 0	CONSERVATION DIVISION WICHITA, KS		
	KCC	OFFICE USE O	NLY RES+72		
Date Received: 10/19/07 Permit Nur	nber:	Perm	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

Sabin Lease Well No. 12 NE/4 Sec. 13-23S-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