# For KCC Use: Effective Date: District # SCA2 Vee No.

### 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 (5) days prior to commencing well

7 20 2008	
Expected Spud Date:	Spot Description:
month day year	SW - NE - SE - Sec. 13 Twp. 23 S. R. 4 DE W
5091 V	(Q/Q/Q/Q) 1.430 feet from N / X S Line of Section
OPERATOR: License#	825 feet from KE / W Line of Section
Address 1: 2400 Riverbirch Rd.	ls SECTION: Flegular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Hutchinson State: KS. Zip: 67502 +	Reno Reno
Contact Person: Larry Ressler	Lease Name: Dole Well #: 6
Phone: 620-664-0597	Burdon
CONTRACTOR: License# 33724	Is this a Prorated / Spaced Field?
Name:	Target Formation(s): Mississippi - Arbuckle
Name.	Nearest Lease or unit boundary line (in footage): 1210
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1466 feet MSL
◯ Oil ☐ Enh Rec ☐ Infield ☐ Mud Rotary	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:  Public water supply well within one mile:  Yes No
Disposal Wildcat Cable	Public water supply well within one mile:  Depth to bottom of fresh water: 230  Depth to bottom of fresh water: 230
Seismic ; # of Holes Other	Depth to bottom of usable water: 220 n. 230
Other:	
If OWWO: old well information as follows:	Surface Pipe by Alternate:
<del></del>	Length of Surface Pipe Planned to be set:  Length of Conductor Pipe (if any): 250 ft. 10 3/4 minimum
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected folal Deptil
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No  If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	<del></del>
	If Yes, proposed zone:
Table I, Appendix A exception granted. AFFII	DAVIT RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual plugg	AANSAS CORPORATION COMMISSION
It is agreed that the following minimum requirements will be met:	
	MAV 2 0 2000
<del>-</del>	MAY 2 0 2008
Notify the appropriate district office <i>prior</i> to spudding of well;	
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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 - 155-21543-0000	
Operator: Howell Oil Co., Inc.	Location of Well: County: Reno
Lease: Dole	1,430 feet from N / X S Line of Section
Well Number: 6	825 feet from X E / W Line of Section
Field: Burrton	Sec. 13 Twp. 23 S. R. 4 E X W
Number of Acres attributable to well: 10  QTR/QTR/QTR/QTR of acreage: SW - NE - SE -	ls Section: Regular or Irregular
	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.)

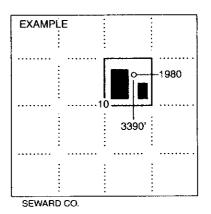
(Show lootage to the nearest lease or unit boundary line.)

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K-825→ 1430								
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MAY 2 0 2008

CONSERVATION DIVISION WICHITA, KS



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: Howell Oil Co., Inc.			License Number: 5091		
Operator Address: 2400 Riverbirch	n Rd.		Hutchinson KS. 67502		
Contact Person: Larry Ressler			Phone Number: 620-664-0597		
Lease Name & Well No.: Dole	6		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW_NE_SE</u>		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 13 Twp. 23 R. 4 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		1,430 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		825 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	5,000	(bbis)	Reno County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?	Na	How is the pit lined if a plastic liner is not used?		
Yes No	Yes X		Bentonite, drilling solids and native clay		
Pit dimensions (all but working pits):	00 Length (fe	•	Width (feet) N/A: Steel Pits		
Depth fr	rom ground level to de	•	edures for periodic maintenance and determining RECEIVED  ANSAS CORPORATION COMM		
material, thickness and installation procedure		aner anegray, i	conservation Division with the conservation of the conservation of the conservation determining and the conservation division of the conservation division with the conservation division with the conservation division of the conservation division with the conservation division determining and determining determining the conservation communication and the conservation determining and the conservation determining and determining and determining and the conservation determining and		
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water 15 feet.		
990 feet Depth of water well	177				
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover:			
Number of producing wells on lease:			king pits to be utilized:3		
Barrels of fluid produced daily:		Abandonment	procedure: Empty, allow to dry  Completely a backfill		
Does the slope from the tank battery allow all flow into the pit? Yes No	l spilled fluids to		procedure: Empty, allow to dry  Completily a backfill  De closed within 365 days of spud date.  t of my knowledge and belief.		
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief.		
5-18 08 Date		Land	endignature of Applicant or Agent		
		OFFICE USE O	$\mathcal{B}e_{i}$		
Date Received: 5/20/08 Permit Num	nber:	Perm	it Date: 8/13/08 Lease Inspection: Yes No		



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

August 13, 2008

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

Re: Drilling Pit Application

Dole Lease Well No. 6 SE/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 **all pits must be lined with bentonite**. 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 Havnes

**Environmental Protection and Remediation Department** 

cc: File

# Ressler Well Service, Inc.

P.O. Box 525, Burrton, Ks. 67020 Shop Phone-620-463-2202 / Cell-620-664-0597 / Fax-620-463-2566

Kansas Corporation Commission- Conservation Division

Mr. Doug Louis

Mr. Rick Hesterman

RE: Dole # 6 1430' FSL, 825' FEL Sec. 13-T23S-R4W

Asking for an exemption for the above referenced well to Table 1, AppendexA Conducter pipe requirement of 12" or larger. 10 3/4" 32 lb. casing I.D. is approximately 10.192" which would allow adequate clearence to run 8 5/8 O.D. casing if needed. Thank You for consideration of this matter.

Larry Ressler- Howell Oil Co., Inc.

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CONSERVATION DIVISION WICHITA, KS



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

August 14, 2008

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

RE: Dole #5, 1756' FSL, 1694' FEL Sec. 13-T23S-R4W Dole #6, 1430' FSL, 825' FEL Sec. 13-T23S-R4W

Dear Mr. Ressler:

The Kansas Corporation Commission (KCC) received your request on May 20, 2008 for an exception to Table 1, Appendix A Conductor pipe requirement for the above-referenced wells. From your request, the KCC understands that Howell Oil Co., Inc. is requesting to run 10-3/4", 32 lb. conductor casing rather than 12" conductor casing as required in Table 1, Appendix A. Your request states that 8-5/8" casing can be run inside the 10-3/4" if needed.

After review of this matter by technical staff it was determined that the 10-3/4", 32 lb. casing I.D. is approximately 10.192", which would allow adequate clearance to run 8-5/8" O.D. casing if needed.

Based on this information, an exception is granted for the Table 1, Appendix A Condutor Pipe requirements and 10-3/4" 32 lb. conductor may be used in place of 12" conductor at the referenced locations.

Sincerely,

Doug Louis Director

Jeff Klock - Dist #2 Via e-mail 8-14-08