For KCC Use:	12 400
Effective Date:	12-700
District #	<u></u>
SGA? Yes	No 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

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

	(a) days pror to commencing wer
Expected Spud DateDecember 10, 2006	Spot 75'N & 5'W
month day year	C-S/2 S/2 SE Sec. 15 Twp. 33 S. R. 21 West
OPERATOR: License#	1325feet from N / S Line of Section
Name: DOWNING-NELSON OIL COMPANY, INC.	
Address: P. O. Box 372	Is SECTIONRegularIrregular?
City/State/Zip: Hays, Kansas 67601-0372	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Ron Nelson	County: Clark
Phone: 785/621-2610	Lease Name: HAZEN Well #: 1-15
CONTRACTOR: License# 5929	Field Name:
Name: DUKE DRILLING CO., INC.	Is this a Prorated / Spaced Field?
Nation.	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:
✓ Oil ✓ Enh Rec ✓ Infield ✓ ✓ Mud Rotary ✓	Ground Surface Elevation: 1885.3' feet MSL
✓ Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No
OMMO Disposal Wildcat Cable	Public water supply well within one mile:  Yes V No  Penth to bettom of freeh water:  120'  Yes V No
Seismic; # of Holes Other	Deput to Bottom of Hesti Water.
Other	Depth to bottom of usable water:  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:N/A
Well Name:	Projected Total Depth: 6600
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	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:
AFFI	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual plants	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
1. Notify the appropriate district office prior to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each	ch drilling rig;
<ol><li>The minimum amount of surface pipe as specified below shall be se</li></ol>	t by circulating cement to the top; in all cases surface pine 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 di	istrict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	ged or production casing is cemented in; and from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133,891-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	pe 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	
Date: November 21, 2006 Signature of Operator or Agent:	Title: Agent
V	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 025 - 21389 -0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;
200	- Notify appropriate district office 48 hours prior to workover or re-entry;
Approved by: 244-11-29-06	Submit plugging report (CP-4) after plugging is completed;     Obtain written approval before disposing or injecting salt water.
C-26	A
This authorization expires: 3 270 ]	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	
Shud date: Assau	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
Hall to KCC Commention District	Date:
mail to: NCC - Conservation Division, 130 S	Market - Room 2078, Wichita, Kansas 67202 RECEIVED
	VECEIVED >

RECEIVED NOV 2 2 2006 KCC WICHITA

#### 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.

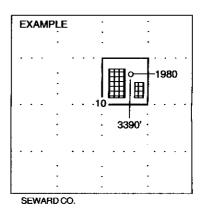
API No. 15	025-21389-0000	Location of Well: County:	Clark
	DOWNING-NELSON OIL COMPANY, INC.	405	feet from N / S Line of Section
Lease:		1325	_ feet from 🗸 E / 🔲 W Line of Section
Well Numb	er: <u>1-15</u>	Sec. 15 Twp. 33	S. R. 21 East 🗸 West
Field:			
	Acres attributable to well:	Is Section: 🗸 Regular or	Irregular
QTR / QTR	R / QTR of acreage: C-S/2 - S/2 - SE	If Section is irregular, loca Section comer used: NE	te well from nearest corner boundary.  : NW SE SW

#### PI AT

(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.

CLARK COUNTY

#### 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).

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# 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: DOWNING-NELSON OIL COMPANY, INC.			License Number: 30717		
Operator Address: P. O. Box 372, Hays, Kansas 67601-0372					
Contact Person: Ron Nelson			Phone Number: ( 785 ) 621 - 2610		
Lease Name & Well No.: HAZEN #1-	15		Pit Location (QQQQ): 75 'N & 5 'W		
Type of Pit:	Pit is:		CS/2SE		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 15 <sub>Twp.</sub> 33S <sub>R.</sub> 21 ☐ East ✓ West		
Settling Pit  Drilling Pit	If Existing, date constructed:		405 Feet from North / ✓ South Line of Section		
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		1325 Feet from 🗸 East / 🗌 West Line of Section		
		(bbls)	Clark County		
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	'] No	Chloride concentration: mg/l		
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes 🗸	No	1		
Pit dimensions (all but working pits):10	00 Length (fe	eet) 100	Width (feet)N/A: Steel Pits		
Depth from	om ground level to de	eepest point:	4 (feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe proce	dures for periodic maintenance and determining		
material, and record and motionation processing	•	inter artegrity, ii	cluding any special monitoring.		
			west fresh water 42 feet.		
Source of inform		nation: パパペン () redwell owner electric logKDWR (			
			Drilling, Workover and Haul-Off Pits ONLY		
Producing Formation:			Type of material utilized in drilling/workover: fresh		
		Number of work	ing pits to be utilized: 3		
Barrels of fluid produced daily: Ab		Abandonment p	procedure: evaporate, then backfill within 365 days		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		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.					
November 21, 2006  Date  Signature of Applicant of Agent					
KCC OFFICE USE ONLY  Keep p.+ north or cast of stake. REASOC					
Date Received: 11/22/00 Permit Number: Permit Date: 11/24/00 Lease Inspection: X Yes No					

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

NOV 2 2 2008



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

November 29, 2006

Mr. Ron Nelson Downing-Nelson Oil Company, Inc. PO Box 372 Hays, KS 67601-0372

RE: Drilling Pit Application Hazen Lease Well No. 1-15 SE/4 Sec. 15-33S-21W Clark County, Kansas

Dear Mr. Nelson:

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 as soon as practical after drilling operations have ceased. **District staff has advised that the pits need to be kept to the north or east of the stake.** 

If production casing is set all completion fluids shall be removed from the working pits daily. <u>NO</u> 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 (620) 225-8888 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

Kathy Hayres

**Environmental Protection and Remediation Department** 

cc: File