For KOC Use:	P-20 -C
Effective Date:	8-28-05
District #	
AMAN TOTAL	i sen

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

Must be approved by KCC five	(5) days prior to commencing wall	
00 000	E/2 NW SE SW	
Expected Spud Date August 22 2005	8001	Enst
morath day year	SFEW - 80 - SW Sec 16 Twp. 306 S. R. 9	
OPERATOR: Licensed 30717	990 996 bot from N / 78 LI	
Name: Downing-Nelson Oil Co., Inc.	1710' feet from ☐ € / ☑ W U	ne of Section
Address POS 372	ie SECTION Regular Irregular?	
City/State/Zip: Hays, Ks. 67601	(Hote: Looste well on the Beclian Plat on reverse a	ide)
Contact Parent Alan Downing	County: Kingman	
Phone: 785-621-2610	Lease Name: Hawley Well	2-15
•	Fleid Name: Spivey-Grabbs	
CONTRACTOR: Licensey 33610	le this a Proreted / Special Field?	Yee Z No
Name: Fossil Drilling Co.	Target Formation(e): Wiss	
Well Diffed For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 890' 990'	
	Ground Surface Elevation: 1685	
	Water well within one-quarter mile:	Y98 No
Gas Storage Pool Ext. At Rotary OWO Disposal Wildoot Cable	Public water supply well within one mile:	☐Yee ☑No
Seismic: of Holes Other	Depth to bottom of fresh water: 180'	
Other	Depth to boltom of usable weter: 180'	+
	Surface Pipe by Alternats: 1 1 2	
f OWWO: aid 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: 4400'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Viola	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	
	Well Feym Pond Other	
1 Yee, true vertical depth: RECEIVED	DWR Permit #: Applied for	+ -
Bottom Hole Location: KANSAS CORPORATION COMMISSION	(Note: Apply for Permit with DWH 🔀)	1 1 1 2 1
AUG 2 2 2005	Will Cores be taken?	Yes 7 No
AUG Z Z 2003	If Yee, proposed zone:	+
It is agreed that the following minimum requirements will be mat: 1. Notify the appropriate district office prior to drill shall be uosted on said. 2. A copy of the approved notice of intent to drill shall be uosted on said. 3. The minimum amount of surface pipe as specified below shall be as through all unconsolidated materials plus a minimum of 20 feet into the district is dry hole, an agreement between the operator and the district office will be notified before well is either plugible if an ALTERNATE II COMPLETION, production pipe shall be coment or pursuant to Appendix "B" - Eastern Kanass surface basing order must be completed within 30 days of the spud data or the well shall in hereby cartify that the statements made herein are true and to the beat of	It by circulating coment to the top; in all cases surface pipe an electricitying formation. Isstict office on plug length and placement is necessary prior ged or production casing is comented in; set from below any usable water to surface within 120 days of #183,891-0, which applies to the KCC District 3 area, alternate progress. In all cases, NOTIFY district office prior to any my knowledge and belief.	to phugging; if spud date, ate it comenting y comenting.
Date: 6-21-06 Signature of Operator or Agent:	Remember to:	TOK .
For KOO Use ONLY API # 15 · O95-2/982-00-00 Conductor pipe required LONE feel Minimum surface pipe required 200' too; per Alt 1) Approved by: D1 W 8-23-05	 File Drill Pit Application (form CDP-1) with intent to Drill; File Completion Form ACO-1 within 120 days of spud date File screage attribution plat according to field proration on Notify appropriate district office 46 hours prior to workover Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting sait w 	dr re-entry;
2 -2 3 -00	. If this permit has expired (See: authorized expiration date)	Ι Ιω
This authorization expires:	check the box below and return to the address below.	7
(This authorization void it dritting not started within 5 months of effective date.)	Wall Not Drilled - Permit Expired	
Spud date:Agent:	Signature of Operator or Agent:	
Mail to: KCC - Conservation Division, 130	B. Market - Room 2078, Wighlita, Kansas 67202	6

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 prorected or apaced field, please fully complete this elde of the form. If the intended well is in a prorected or apaced field complete the plet 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 miles of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 miles of the boundaries of the proposed acreage attribution unit for oil wells.

Pi No.	15 - <u>09</u>	S 2 Nelson (<u>/982</u> Oil Co., Inc.	.0000		Location of Well: County: Kingman 980test from N / 🗸 S Line of Section		
9888 ·	serator: Downing-Nelson Oil Co., Inc. ase: Hawley Number: 2-18					1710	test from E / V W	Line of Section
ell No						Sec16 T	East West	
eld:	Spivey-Grabi	29				la Rection:	Regular or irregular	
	r of Acres at				8W	10 COOLOTI. 3	Linguis di Linguis	
m/(TR/QTR o	f eoreeg	e:	<u>w</u> - <u>se</u>	•		gular, locate well from nearest cornuec: NE NW SE SW	or boundary.
						Section come: us	eg: Tur Tum I les Tam	
					PL	ΑT		
			(Shaw los				orated or spaced walls.)	
				(Show foo	age to the neares	t lease or unit bounds	ary iine.)	1.
	Γ	,	•	,				
		:	:			:	REC	EIVED
							KANSAS CORPO	RATION COMMISS
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in plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the deploted plat by identifying eaction 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,
- 8. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a provisted or spaced field a certificate of acreege attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

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

August 22, 2005

Mr. Alan Downing Downing-Nelson Oil Co., Inc. PO Box 372 Hays, KS 67601

Re: Drilling Pit Application

Hawley Lease Well No. 2-16 SW/4 Sec. 16-30S-09W Kingman County, Kansas

Dear Mr. Downing:

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 <u>all pits must be lined with bentonite</u>. 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 on a daily basis.

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, 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: Doug Louis