KANSAS CORPORATION COMMISSION RIGHTS OF A CONSERVATION DIVISION RIGHTS OF A CONSERVATION FORM

Form ACO-1 September 1999 Form Must Be Typed

## **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 30717	API No. 15 - 195-22.4/2-0000
Name: DOWNING-NELSON OIL COMPANY, INC	County: TREGO
Address: PO BOX 372	NW_NW_NW_Sec. 9 Twp. 13 S. R. 22 East West
City/State/Zip: HAYS, KS 67601	330 feet from S (circle one) Line of Section
Purchaser:	510 feet from E / (circle one) Line of Section
Operator Contact Person: RON NELSON	Footages Calculated from Nearest Outside Section Corner:
Phone: (_ <sup>785</sup> )621-2610	(simple and ) NE SE (NIM) SIM
Contractor: Name: DISCOVERY DRILLING CO., INC.	Lease Name: Dietz Well #: 1-89 Decc-1
License: 31548	Field Name: WILDCAT
Wellsite Geologist: RON NELSON	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2300 Kelly Bushing: 2308
✓ New Well Re-Entry Workover	Total Depth: 4232 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 223.14 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1799 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1799
Operator:	feet depth to Surface w/ 180 sx emt 1
Well Name:	11-2-1140
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 17,000 ppm Fluid volume 220 bbls
Plug BackPlug Back Total Depth	Dewatering method used Haul free fluids
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Blackhawk Production Company
07/14/07 07/20/07 07/21/07	Lease Name: Brull License No.: 32504
Spud Date or Recompletion Date  Date Reached TD Recompletion Date  Date Reached TD Recompletion Date	Quarter_NE Sec. 30 Twp. 14 S. R. 18 ☐ East ✓ West County: ELLIS Docket No.: E-26232
Kansas 67202, within 120 days of the spud date, recompletion, workoven information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logarickets MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
Signature: Ha Dowm	KCC Office Use ONLY
Title: VICE PRESIDENT Date: 09-17-07	Letter of Confidentiality Received
Subscribed and sworn to before me this 17 day of September	If Denied, Yes Date:
2007	Wireline Log Received
$M_{\rm L} H H \Phi m_{\rm L}$	Geologist Report Received
Notary Public: ///khali h //lee	CHELE L. MEIER UIC Distribution KANSAS CORPORATION COMMISSION
	TATE OF MANAGE SEP 1 0 2007

CONSERVATION DIVISION WICHITA, KS.

SEP 1 9 2007

Operator Name: DO	WING-NELSON C	JIL COMP	ANY, INC	Leas	se Name:	Dietz		Well #:		•
Sec. 9 Twp					nty: TREG					
INSTRUCTIONS: Stested, time tool oper temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shu es if gas to	it-in pressures, o surface test, a	whether long with	shut-in pre	essure reached	static level, hydr	ostatic pressur	es, bottom	n hole
Drill Stem Tests Take		<b>∠</b> \	∕es		<b>⊘</b> L	.og Format	tion (Top), Depth a	and Datum	s	ample
Samples Sent to Ge	ological Survey		Yes No TOP			ne ANHYDRITE		Top 1772'		atum 536
Cores Taken	· .					E ANHYDRITE		1816'		192
Electric Log Run		✓ \	∕es ∏No		TOP	EKA		3419	-1	111
(Submit Copy)					HEE	BNER		3642'	-13	334
List All E. Logs Run:					TOR	ONTO		3662'	-1:	354
•	Dual Induction	n and (	Compensat	ted	LKC			3678'	-13	371
Density Neuti	ron				ВКС			3926		616
	····			·	1	MATON		4032'	-17	724
		Repo	CASING ort all strings set-c				ction, etc.			
Purpose of String	Size Hole Drilled	Si	ze Casing	W	eight s. / Ft.	Setting	Type of	# Sacks		nd Percent
SURFACE	12 1/4"	8 5/8"	et (In O.D.)	20	5.7 Ft.	Depth 223.14	COMMON	Used 150		ditives & 3% CC
Production St.	7 7/8	5 1/2		14		4231	EA/2	150		
				DV Too	ol @	1799	SMDC	180		
<u> </u>			ADDITIONAL	CEMENT	 ΓING / SQI	JEEZE RECOR	 D	}		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement orate ect Casing Back TD				ks Used	Type and Percent Additives				
Shots Per Foot	PERFORAT	ION RECO	RD - Bridge Plug	s Set/Typ	e		acture, Shot, Cemen		rd ·	
		Footage of	Each Interval Per	forated		(Amount and Kind of Material Used) Dep				
4	3755'-3758'					250 GAL. OF	15% MUD ACID	)	3	3755-3758
4	3719'-3722					250 GAL. OF 15% MUD ACID				
4	3865'-3868'				250 GAL. OF 15% MUD ACID 3				3865-3868	
				***************************************	****	750 GAL. OF 15% NE ACID 3865-386				
							3885-3888			
TUBING RECORD 2:	Size 3/8	Set At 4003.60		Packer	At	Liner Run	Yes No	1		
Date of First, Resumer 08/24/07	rd Production, SWD or E	Enhr.	Producing Meth	nod	Flowing	g 📝 Pump	ing Gas Li	ft Dth	er (Explain)	
Estimated Production Per 24 Hours	Oil 35	Bbls.	Gas	Mcf	Wate	er (	Bbls. (	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (	COMPLETI		1		Production Inte	rval	······································	***************************************	<u></u>
Vented Sold	Used on Lease		Open Hole	√ Pe	rf. [] [	Dually Comp.	Commingled _			
(If vented, S	ubmit ACO-18.)		Other (Speci	fy)		· · · · · · · · · · · · · · · · · · ·				



24 S. Lincoln Street P.O. Box 31

Russell, KS 67665-2906

Voice: Fax: (785) 483-3887 (785) 483-5566

Bill To:

Downing -Nelson Oil Co., Inc,. P. O. Box 372 Hays, KS 67601 INVOICE

Invoice Number: 109197

Invoice Date: Jul 17, 2007

Page: 1

Federal Tax I.D.#:

Customer ID	Well Name# or Customer P.O.	Payment Terms			
Down	Deitz #1-9	Net 30 Days			
Sales Rep ID	Camp Location	Service Date	Due Date		
	Great Bend	Jul 17, 2007	8/16/07		

Quantity	Item	Description	Unit Price	Amount
150.00	MAT	Class A Common	11.10	1,665.00
3.00	MAT	Gel	16.65	49.95
5.00	MAT	Chloride	46.60	233.00
158.00	SER	Handling	1.90	300.20
45.00	SER	Mileage 158 sx @.09 per sk per mi	14.22	639.90
1.00	SER	Surface	815.00	815.00
45.00	SER	Mileage Pump Truck	6.00	270.00

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 397.30

ONLY IF PAID ON OR BEFORE

Aug 16, 2007

TOTAL	4,086.03
Payment/Credit Applied	
Total Invoice Amount	4,086.03
Sales Tax	112.98
Subtotal	3,973.05

RECEIVED KANSAS CORPORATION COMMISSION

SEP 1 9 2007

CONSERVATION DIVISION WICHITA, KS



P. O. Box 466

Ness City, KS 67560

Off: 785-798-2300



## **Invoice**

DATE	INVOICE #				
7/21/2007	12332				

BILL TO

Downing Nelson Oil Co. Inc.

PO Box 372

Hays, KS 67601

- Acidizing
- Cement
- Tool Rental

TERMS	Well	Well No. Lease County Contractor		Contractor	We	ll Type	W	ell Category	Job Purpos	e Operator	
Net 30	#1-9	1-9 Deitz Trego Discovery Drilling					Oil		evelopment	Cement Two St	ta Don
PRICE REF.			DESCRIPTION			QT	′	UM	UNIT PRICE	AMOUNT	
575D 579D 281 221 407-5 408-5 402-5 403-5 325 330 276 283 284 285 290 581D 583D		Pum Muc Liqu 5 1/2 5 1/2 5 1/2 5 1/2 5 1/2 5 1/2 Stann Swiff Floc Salt Calsc CFR D-Ai Serv Dray	eal - I ir ice Charge Ceme 'age	c) noe With Auto Plug Set t Standard (MID				1 500 4 1 7 1 150 180 83 750 7 70 2	Miles Job Gallon(s) Gallon(s) Each Each Each Sacks Sacks Lb(s) Lb(s) Sack(s) Lb(s) Gallon(s) Sacks Ton Miles	4.00 1,750.00 0.75 26.00 310.00 3,200.00 95.00 290.00 14.50 1.25 0.20 30.00 4.00 32.00 1.10 1.00	160.00 1,750.00 375.00T 104.00T 310.00T 3,200.00T 665.00T 290.00T 1,800.00T 2,610.00T 210.00T 280.00T 280.00T 64.00T 363.00 664.98

Thank You For Your Business!

Total

RECEIVED
KANSAS CORPORATION SOME SING