

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 30717 Name: DOWNING-NELSON OIL COMPANY, INC Address: PO BOX 372 City/State/Zip: HAYS, KS 67601 Operator Contact Person: RON NELSON Phone: (785) 621-2610 County: Ellis API No. 15 - 051-25,536-00-00 County: Ellis N/2 NE NW Sec. 22 Twp. 14 S. R. 16 East of Sec. 120 feet from S (circle one) Line of Sec. 12120 feet from E (circle one) Line of Sec. 12120 Footages Calculated from Nearest Outside Section Corner: (circle one) NE SE NW SW Contractor: Name: DISCOVERY DRILLING CO., INC. License: 31548 Well #: 10 Field Name: DREILING Well #: 10 Producing Formation: ARBUCKLE] West
Address: PO BOX 372 City/State/Zip: HAYS, KS 67601 Purchaser:	etion
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Contractor: Name: DISCOVERY DRILLING CO., INC. License: 31548 Lease Name: DREILING Well #: 10 PREILING	
License: 31548 Field Name: DREILING	
Wellsite Geologist: ALAN DOWNING Producing Formation: ARBUCKLE	***************************************
Designate Type of Completion: Elevation: Ground: 1897 Kelly Bushing: 1905	
New Well Re-Entry Workover Total Depth: 3500' Plug Back Total Depth:	
✓ OilSWDTemp. Abd. Amount of Surface Pipe Set and Cemented at 223.30	Feet
<u> </u>	□No
Dry Other (Core, WSW, Expl., Cathodic, etc) If yes, show depth set	Feet
If Workover/Re-entry: Old Well Info as follows: If Alternate II completion, cement circulated from 997	
Operator: feet depth to SURFACE w/_ 135	ex cmt.
Well Name:	50 08
Original Comp. Date: Original Total Depth: (Data must be collected from the Reserve Pit)	
Deepening Re-perf Conv. to Enhr./SWD Chloride content ppm Fluid volume_300	bbls
Plug Back Plug Back Total Depth Dewatering method used EVAPORATION	
Commingled Docket No	
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	
06/19/06 06/23/06 06/24/06 Lease Name: License No.:	
Spud Date or Date Reached TD Completion Date or Quarter Sec. Twp. S. R. East	West
Recompletion Date Recompletion Date County: Docket No.:	
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wi Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMEN TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.	pply. ' 32-3-
All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the state herein are complete and correct to the best of my knowledge.	∍ments
Signature KCC Office Use ONLY	
VICE PRECIDENT 09/15/06	
Letter of Confidentiality Received	
Subscribed and sworn to before me this 15 day of dug us + , If Denied, Yes Date:	-
20 0 Geologist Report Received RECEI	/ED
Notary Public: Michile & World UIC Distribution AUG 17	1
- 1/2×/// I MRPELE LIMETER I	
Date Commission Expires: 1/26/0/8 NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 7/28/09	JHNA

ORIGINAL

Side Twe

Operator Name: DC	WNING-NELSON	OIL COMPANY, INC	Lease	Name:_	DREILING		Well #:0	
Sec Twp	S. R. 16	_ East Wes	st County	y: Ellis				
tested, time tool ope temperature, fluid re	en and closed, flowing covery, and flow rate	and base of formation ng and shut-in pressues if gas to surface to final geological well	ures, whether st est, along with f	hut-in pre	ssure reached	static level, hydi	rostatic pressu	ests giving interval res, bottom hole ed. Attach copy of all
Drill Stem Tests Take	/	✓ Log Formation (Top			p), Depth and Datum Sample			
Samples Sent to Ge	ological Survey	☐ Yes ☑ N	lo	Nam	e /DRITE		Тор 1107	Datum +904
Cores Taken	·	Yes VN	lo	BASE			107	+866
Electric Log Run (Submit Copy)		✓ Yes N	lo	TOPE			2880	-974
		.*		HEEE	BNER	· ·	3099	-1193
List All E. Logs Run:			•	TOR	ОТИС		3117	-1213
Dual Inductio	n, Compensa	ted Density, M	icro and	LKC			3146	-1240
Dual Receive	r		,	ВКС			3379	-1473
				ARBU	JCKLE		3413	-1507
ì			SING RECORD s set-conductor, su	✓ Ne		ion eta		*
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ght .	Setting Depth	Type of	# Sacks	Type and Percent
SURFACE	12 1/4"	8 5/8"	20#	, , , , , , , , , , , , , , , , , , , ,	223.30	COMMON	Used 150	Additives 2% GEL & 3% CC
Production St.	7 7/8	5 1/2	14		3497.31	EA/2	150	2,0 022 0,0 00
Annual Control of the			DV Tool	@	997	SMDC	135	·
		ADDITIC	NAL CEMENTIN	NG / SQU	EEZE RECORD			
Purpose: Perforate .	Depth Top Bottom	Type of Cement	#Sacks	Used	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone								
Shots Per Foot	PERFORAT	ION RECORD - Bridge	Plugs Set/Type		Acid, Frac	ture, Shot, Cemen	it Squeeze Reco	rd
4	3437' TO 3440'	Footage of Each Interva	al Periorated		(An	nount and Kind of M	aterial Used)	Depth
4	3422' TO 3425'							
<u>\</u>						***************************************		
			·······					
TUBING RECORD 2 3	Size 3/8	Set At 3432.22	Packer At	t .	Liner Run	Yes No		
Date of First, Resumer 07/19/06	d Production, SWD or I	Enhr. Producing		Flowing	✓ Pumpin		•	er (Explain)
Estimated Production Per 24 Hours	Oil 21	Bbls. Gas	Mcf	Water	Bb	is. C	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (<u> </u>	Production Interv	al		•
Vented Sold	Used on Lease bmit ACO-18.)	Open H	L.X.,	Du	ually Comp.	Commingled _		

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

Invoice Number: 102864

Invoice Date: 06/25/06

Sold Downing Nelson Oil Co.Inc

P. O, . Box 372 To:

Hays, KS 67601

Cust I.D....: Down P.O. Number..: Dreiling #10

P.O. Date...: 06/25/06

Due Date.: 07/25/06 Terms....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	ΤX
Common Gel Chloride Handling Mileage min. Surface Mileage pmp trk	150.00 3.00 5.00 158.00 1.00 1.00	SKS SKS SKS SKS MILE JOB MILE	10.6500 16.6500 46.6000 1.9000 240.0000 815.0000	1597.50 49.95 233.00 300.20 240.00 815.00	T T E E E

All Prices Are Net, Payable 30 Days Following	Subtotal:	3320.65
Date of Invoice. 1 1/2% Charged Thereafter.	Tax:	99.66
If Account CURRENT take Discount of \$ 332.06	Payments:	0.00
ONLY if paid within 30 days from Invoice Date	Total:	3420.31
-		

RECEIVED AUG 1 7 2006 KCC WICHITA



P. O. Box 466 Ness City, KS 67560 Off: 785-798-2300 **Invoice**

DATE INVOICE#

6/24/2006 1 4002806

PAID

Acidizing

Julizing #

Cement

Tool Rental

BILL TO

Downing Nelson Oil Co. Inc.

PO Box 372

Hays, KS 67601

TERMS Well No		o. Lease	County	Contractor	We	Well Type		ell Category	Job Purpose	Operator
Net 30	#10	Dreiling	Ellis	Discovery Drilling		Oil '	D	evelopment	Cement LongStri	Nick
PRICE	RFF.		DESCRIPT	TION	·	QT	Y	UM	UNIT PRICE	AMOUNT
575D		Mileage - 1 Way					20	Miles	4.00	80.00
578D-L		Pump Charge - Long	Ś String - 3500	Feet		1	1	Job	1,250.00	1,250.00 375.00T
281	1	Mud Flush	1					Gallon(s)	0.75	52.001 52.001
221	l:	Liquid KCL (Clayfi:	x)		*		2	Gallon(s)	26.00	250.00T
407-5	İ	5 1/2" Insert Float S	hoe With Auto	Fill			1	Each	250.00	200.00T
417-5		5 1/2" D.V. Latch D	own Plug & Ba	affle			. 1	Each	200.00	480.00T
402-5		5 1/2" Centralizer	ž			1	8	Each	60.00	
403-5	}	5 1/2" Cement Bask	et .				+ 1	Each	230.00	230.007
408-5	1	5 1/2" D.V. Tool &	Plug Set			1	1	Each	2,800.00	2,800.007
419-5	l	5 1/2" Rotating Hea	d Rental			1	1	Each	250.00	250.007
325		Standard Cement						Sacks	9.60	1,440.007
330	Ì	Swift Multi-Density	Standard (MII	DCON II)		1		Sacks	12.00	1,800.007
284	4	Calseal						Sack(s)	30.00	210.007
283	1	Salt						Lb(s)	0.20	155.007
285		CFR-1						Lb(s)	4.00	280.007
276	ŀ	Flocele						Lb(s)	1.25	93.75
581D	ŀ	Service Charge Cen	nent			1		Sacks	1.10	330.00
583D		Drayage					759.6	Ton Miles	1.00	759.60
			4		•]				
		0.1				1				11,035.35
		Subtotal Sales Tax Ellis Cou	nty				Ŧ	} -	5.30%	456.63
			F	RECEIVED AUG 17 2008 CCWICHITA			. !	}		
		•	i	AUG 1 7 2005	•		i	·		
			K	CC WICHITA	\		1			
			:	,						•
Thom	k Vo	u For Vour	Rusines	ec!						

Thank You For Your Business!

Total

\$11,491.98