Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Name DOVNING-NELSON OIL COMPANY, INC Address PO BOX 372 Address PO BOX 372 Address PO BOX 372 NW NE, NW Sec. 13 Twp. 13 S. R. 22	Operator: License # 30717	API No. 15 - 195-22,379-00-00
Address: PO BOX 372 Clty/State/Pp. HAYS, KS 67601 Clty/State/Pp. HAYS, KS 67601 Professor: Operator Contact Person. RON NELSON Phone (785 81-2610) Clotrator. Name. DisCovErty Politiling Co., Inc. License. 31546 Contractor. Name. DisCovErty Politiling Co., Inc. License. 31547 Welstate Geologist. RON NELSON Designate Type of Completion: // New Well Re-Entry Windowser // Oil SWD SIGW Temp. Add. Gas NNH SIGW Diy Other Core. Well, Ept., Cathodic, etc) If WorkoverRe-entry. Oid Well into as follows: Operator. Original Comp. Date: Original Comp. Date: Original Comp. Date: Comminged Docket No. Dual Completion Docket No. Dirting Fluid Manesgement Plan (Was must be calciford from the Researce Pt) Deseatering method used. EVAPORATION Deseatering method used. EVAPORATION Deseatering method used. EVAPORATION Deseatering method used. EVAPORATION Docket No. Driving Eval Manesgement Plan (Was No. Manesgement Plan (Was No. Manesgement Plan (Was now the confect from the Researce Pt) Chloride content. 14,000 ppm Fluid votume, 300 bbls Deseatering method used. EVAPORATION Deseatering method used. EVAPORATION Docket No. Driving Eval Manesgement Plan (Was now the content of method plan and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichilat, Kansas 67202, within 120 days of the spuid date, recompletion, workover or conversion of a well. Rule 82-3150, 82-3-106 and 82-3-107 and 82-3-10	Name: DOWNING-NELSON OIL COMPANY, INC	1
City/State/Zip. HAYS, KS 67601 Purchaser: Operator Contact Person, SON NELSON Phone: (285)		NWNENW_Sec13Twp13SR22
Poperator Contact Person. #CNN NELSON Phone: (1785 621-2610 Phone: (1785		070
Poperator Contact Person. #CNN NELSON Phone: (1785 621-2610 Phone: (1785	Purchaser:	1670 feet from E / (W) (circle one) Line of Section
Phone: (1785) \$21-2810 Contractor: Name: DISCOVERY DRILLING CO, INC.	Operator Contact Person: RON NELSON	•
Field Name: WILCOAT		
Field Name: WILCOAT	Contractor: Name: DISCOVERY DRILLING CO., INC.	Lease Name: LELAND Well #: 1-13
Wellsite Geologist: RON NELSON Designate Type of Completion: New Well		Field Name: WILDCAT
Designate Type of Completion: Variable New Well Re-Entry Workover		Producing Formation: LKC
V New Well	·	Elevation: Ground: 2249 Kelly Bushing: 2257
Amount of Surface Pipe Set and Cemented at 222.55 Feet Multiple Stage Cementing Collar Used? Feet Multiple Stage Cementing Collar Comention Comention Comention Collar Used? Feet Multiple Stage Cementing Collar Collar Policies on Collar Used? Feet Multiple Stage Cementing Collar Collar Policies on Collar Used? Feet Multiple Stage Cementing Collar Collar Policies on Collar Stage Cementing Collar Collar Policies on Collar Stage Cementing Collar Collar Policies Cements on Collar Stage Cementing Collar Collar Policies Cements on Collar Stage Cementing Collar Collar Policies Cements on Collar Stage Cements		
Gas ENHR SIGW SIGW Core, WSW, Expl., Cathodic, etc) Multiple Stage Cementing Collar Used? Cyes No		
If yes, show depth set 1671	Gas ENHR SIGW	
If Alternate II completion, cement circulated from 1671 feet depth to SURFACE w/ 180 ex cmt. Well Name: Original Comp. Date: Depending Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Plug Back Total Depth Commingled Docket No. Outer (SWD or Enhr.?) Docket No. Oother (SWD or Enhr.?) Docket No. Orizono Orizo	Dry Other (Core, WSW, Expl., Cathodic, etc)	
Superior		
Well Name: Original Comp. Date: Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Total Depth Commingled Docket No. Double Commingled Docket No. Other (SWD or Enhr.?) Docket No. Or/20/06 O7/27/06 Spud Date or Recompletion Date Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 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 apply. 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 82-3-107 for confidentiality in excess of 12 months). One copy of all writein legs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements rerein are complete and correct to the best of my knowledge. KCC Office Use ONLY It benied. Yes Date: Wireline Log Received Geologist Report Received UIC Distribution OCT 1 6 2016		, , , , , SURFACE , 180
Original Comp. Date: Original Total Depth: Original Comp. Date: Original Total Depth: Original Comp. Date: Original Total Depth: Original Comp. Date: Original Comp. Original Comp. Original Comp. Date: Original Comp. Original Com		AH2-D(a-12) 158
Deepening Re-perf. Conv. to Enhr/SWD Plug Back		
Plug Back		
Docket No		
Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. O7/26/06 Spud Date or Recompletion Date No. Original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 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 apply. 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 82-3-107 for confidentiality in excess of 12 months). One copy of all writine logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge. KCC Office Use ONLY Wireline Log Received Geologist Report Received Geologist Report Received Geologist Report Received Wireline Log Received Geologist Report Received Geologist Report Received UIC Distribution OCT 1 6 2006		Dewatering method used
Other (SWD or Enhr.?) Docket No	·	Location of fluid disposal if hauled offsite:
Lease Name:License No.:		Operator Name:
Spud Date or Recompletion Date Date Reached TD Completion Date Completion Date County: Docket No.: East West West County: Docket No.:		Lease Name:License No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 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 apply, 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 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements retrein are complete and correct to the best of my knowledge. KCC Office Use ONLY Letter of Confidentiality Received Geologist Report Received UIC Distribution CT 16 2006 CT 1	01/21/00	Quarter Sec Twp S. R
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 apply. 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 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements are complete and correct to the best of my knowledge. Signature: WICE PRESIDENT Date: 10/12/06 Wireline Log Received Geologist Report Received UIC Distribution WICHELE L. MEIER WICHELE L. MEIER WICHELE L. MEIER WOTARY PUBLIC	- para risuation is a completion bate of	County: Docket No.:
Signature: VICE PRESIDENT Date: 10/12/06 Subscribed and sworn to before me this 12 day of Celebrate Market Market Michael Mi	Kansas 67202, within 120 days of the spud date, recompletion, workov 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 logs	ver 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
Letter of Confidentiality Received Subscribed and sworn to before me this 2 day of 0 CF	All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Subscribed and sworn to before me this 2 day of OCF	Signature: All LOWM	KCC Office Use ONLY
Wireline Log Received Geologist Report Received UIC Distribution Oute Commission Expires: 7/28/09 MICHELE L. MEIER NOTARY PUBLIC Wireline Log Received Geologist Report Received UIC Distribution OCT 1 6 2006	itle: VICE PRESIDENT Date:10/12/06	Letter of Confidentiality Received
Wireline Log Received Geologist Report Received UIC Distribution Oute Commission Expires: 7/28/09 MICHELE L. MEIER NOTARY PUBLIC Wireline Log Received Geologist Report Received UIC Distribution OCT 1 6 2006	Subscribed and sworn to before me this 12 day of 0C+	If Denied, Yes Date:
Oate Commission Expires: 7/28/09 MICHELE L. MEIER NOTARY PUBLIC Geologist Report Received UIC Distribution OCT 1 6 2006		Wireline Log Received
Date Commission Expires: 7/28/09 MICHELE L. MEIER NOTARY PUBLIC OCT 1 6 2006	Jotary Public: Michele & Meier	KECEIVED
MOTARY PUBLIC		
	· · · · · · · · · · · · · · · · · · ·	MOTARY PUBLIC STATE OF KANSAS TO THE TOTAL TO THE T

Operator Name: DOV	WNING-NELSON O	IL COMPANY, INC	Lease	Name:_	ELAND		Well #: 1-13	<u> </u>
Sec. 13 Twp. 1	3S. R	_ East ✓ West	Count	y: TREGO	<u> </u>			
tested, time tool oper temperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressure s if gas to surface test final geological well sit	s, whether s , along with t	hut-in pre	ssure reached s	static level, hydro	ostatic pressur	es, bottom hole
Drill Stem Tests Taken (Attach Additional Sheets)			s No		✓ Log Formation (Top), Dep		and Datum	[] Sample
,		☐ Yes 🗸 No		Name TOP ANHYDR		HYDRITE		Datum +575
Cores Taken		☐ Yes 🗸 No		BASE ANHYDRITI		1682 1722		+535
Electric Log Run		✓ Yes No		TOPE			3332	-1075
(Submit Copy)				HEE			3559	-1302
List All E. Logs Run:					OTAC		3576	-1319
DUAL INDUC	TION MICEC	SONIC &		LKC			3591	-1334
COMPENSAT	•			ВКС			3832	-1575
				MAR	MATON		3928	-1671
		CASIN	IG RECORD		w Used			
		Report all strings se	et-conductor, s			ion, etc.		- Specialities (Million and Control of Contr
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We Lbs.	ight /Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4"	8 5/8"	20		222.55	COMMON	150	2% GEL & 3% C
Production St.	7 7/8	5 1/2	14		4074.93	EA/2	150	
			DV Tool	@	1661'	SMDC	180	
		ADDITION	IAL CEMENT	ING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cement	#Sack	s Used		Type and	Percent Additive	S
Shots Per Foot		ION RECORD - Bridge F		·		cture, Shot, Cemer		
Specify Footage of Each Interval Perforated				(Amount and Kind of Material Used)			Depth	
4	3628' - 3632'				500 GALLON	S 15% MUD AC	ID	

TUBING RECORD	Size	Set At	Packer	At	Liner Run	and the second s		<u> </u>
ì	3/8	4018.26				Yes ✓ N	0	
Date of First, Resume 8/25/06	rd Production, SWD or	Enhr. Producing	Method	Flowin	g 📝 Pumpi	ng 🔲 Gas L	.ift Otl	ner (Explain)
Estimated Production Per 24 Hours	0il 45	Bbls. Gas	Mcf	Wat 0	er B	bls.	Gas-Oil Ratio	Gravity
Disposition of Gas	·	COMPLETION			Production Inter	val		
Vented Sold	Used on Lease	Open Ho	(.7	rf. 🔲	Dually Comp.	Commingled		

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

Russell, KS 67665

*************** * INVOICE *

* **********

Invoice Number: 103550

Invoice Date: 07/21/06

Sold Downing Nelson Oil Co.Inc

To: P. O,. Box 372

Hays, KS 67601

PAID AUG 1 8 2006
4535

Cust I.D....: Down

P.O. Number..: Leland 1-13

P.O. Date...: 07/21/06

Due Date.: 08/20/06 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	160.00	SKS	10.6500	1704.00	· T
Gel	3.00	SKS	16.6500	49.95	\mathbf{T}
Chloride	5.00	SKS	46.6000	233.00	Т
Handling ·	168.00	SKS	1.9000	319.20	Ε
Mileage	50.00	MILE	13.4400	672,00	E
168 sks @.08 pe	r sk per mi				
Surface	1.00	JOB	815.0000	815.00	Ε
Mileage pmp trk	50.00	MILE	5.0000	250.00	E
Date of Invoice. If Account CURREN	t, Payable 30 Days Follows 1 1/2% Charged Theres T take Discount of \$	after. Tax <i>404.31</i> Pay	total: : ments:	4043.15 115.24 0.00	
ONLY if paid with	in 30 days from Invo	ice Date Tota	al ·	4158 39	

3754.08

RECEIVED 0CT 1 6 2006 KCC WICHITA



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



DATE INVOICE #
7/27/2006 10158

BILL TO

Downing Nelson Oil Co. Inc.

PO Box 372

Hays, KS 67601

- Acidizing
- Cement
- Tool Rental

" PAID SEP 1 5 2006

	Development UM 40 Miles 1 Job Gallon(s) 00 Gallon(s) 3 Gallon(s)	2 Stage LongStri UNIT PRICE 4.00 1,750.00 26.00	AMOUNT 160.00 1,750.00
	40 Miles 1 Job 4 Gallon(s) 00 Gallon(s)	4.00 1,750.00 26.00	160.00
	1 Job 4 Gallon(s) 00 Gallon(s)	1,750.00 26.00	
18 8 75 73	7 Each 1 Each 1 Each 1 Each 1 Each 1 Each 1 Each 2 Each 1 Each 50 Sacks 80 Sacks 81 Lb(s) 50 Lb(s) 7 Sack(s) 70 Lb(s) 30 Sacks	0.75 32.00 60.00 230.00 250.00 2,800.00 250.00 10.00 12.50 1.25 0.20 30.00 4.00 1.10 1.00	104.00T 375.00T 96.00T 420.00T 230.00T 250.00T 250.00T 1,500.00T 2,250.00T 103.75T 150.00T 210.00T 280.00T 363.00 672.62
	1 7 3	1 Each 150 Sacks 180 Sacks 83 Lb(s) 750 Lb(s)	1 Each 250.00 150 Sacks 10.00 180 Sacks 12.50 83 Lb(s) 1.25 750 Lb(s) 0.20 7 Sack(s) 30.00 Lb(s) 4.00 330 Sacks 1.10 672.62 Ton Miles 1.00

Thank You For Your Business!

Total

\$12,699.06

RECEIVED

OCT 1 6 2006 KCC WICHITA