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	API No. 15 - 025-21389-0000
Name: Downing Nelson Oil Co., Inc	County: Clark
Address: P.O. Box 372	
City/State/Zip: HAYS, KS 67601	405 feet from (\$) / N (circle one) Line of Section
Purchaser:	1325 feet from (E) / W (circle one) Line of Section
Operator Contact Person: RON NELSON	Footages Calculated from Nearest Outside Section Corner:
Phone: ((circle one) NE (SE) NW SW
Contractor: Name: DUKE DRILLING CO., INC.	Lease Name: Hazen Well #: 1-15
License: 5929	Field Name: Harper
Wellsite Geologist: ALAN DOWNING	Producing Formation: Viola
Designate Type of Completion:	Elevation: Ground: 1885' Kelly Bushing: 1896'
New Well Re-Entry Workover	Total Depth: 6920' Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 764 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/ sy cmt/ .
Well Name:	Alt 1-Dig-1/12/09
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content 12,000 ppm Fluid volume 300 bbls
Commingled Docket No	Dewatering method used Haul free fluids
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Oil Producers, Inc. of Kansas
	Lease Name: Rich C-9 SWD License No.: 8061
01/22/07 02/10/07 02/11/07 Spud Date or Date Reached TD Completion Date or	Quarter_SE Sec. 22 Twp. 32 S. R. 19 East \(\sqrt{\text{ West}} \)
Recompletion Date Recompletion Date	County: Comanche Docket No.: 28178
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	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.
All requirements of the statutes, rules and regulations promulgated to regulaterial are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Ha Down	KCC Office Use ONLY
Title: VICE PRESIDENT Date: 07/02/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 2 day of 5 UV	If Denied, Yes Date:
20.07.	Wireline Log Received RECEIVED Geologist Report Received KANSAS CORPORATION COMMISSIO
Notary Public: Mkhele h Meer	MICHELE L. MEIER UIC Distribution JUL 0 5 2007
Date Commission Expires: 1/28/09	STATE OF KANSAS Ay Appt. Exp. 1/28/09 CONSERVATION DIVISION WICHITA, KS

Operator Name: Do	wning Nelson Oil Co	., Inc		Leas	se Name: ₋	Hazen		. Well #: 1-15	; 	
	³³ S. R. ²¹		st 🗹 West		nty: Clark					
tested, time tool ope temperature, fluid re	Show important tops a en and closed, flowing covery, and flow rate gs surveyed. Attach	g and shu s if gas to	t-in pressures, surface test, a	whether : long with	shut-in pr	essure reached	static level, hydro	static pressur	es, botto	m hole
Drill Stem Tests Take		V)	′es		\[\sum_{\substack}\]	og Formatio	on (Top), Depth a	nd Datum		Sample
Samples Sent to Ge	ological Survey		∕es ☑No		Nam	ne BNER		Top 4272'		Datum -2376
Cores Taken			∕es ✓ No			GLAS SHALE	•	4377'		-2481
Electric Log Run (Submit Copy)		✓ \	∕es			SING		4450'		-2554
List All E. Logs Run:						RK SHALE		4873'	-	2977
Lietrin E. Legerran					CHE	ROKEE SHALI	E	5155'	-	3259
•	d Density, Dua	I Induc	tion, Sonic	c and	BAS	E INOLA		5275'	-	3379
Micro					MOF	ROW SAND		5300'	-	3404
		~~~~			CHE	STER		5353'	-	3457
		Repo		RECORD		ew Used ermediate, product	ion, etc.			
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks		and Percent
Conductor	17 1/2"	13 3/8"	X (III O.D.)	48#		156'	Class A	Used 200		dditives I & 3% CC
Surface	12 1/4"	8 5/8"		23#		764'	65/35 & Class A	250 & 200	6% GEL 8 3%	6 CC 8 2% Gel 8 3% CC
Production	7 7/8	5 1/2		15# & 1	7#	6914'	AA2	150	10% S	alt
1			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD		L	J	
Purpose: Depth Type of Cement Perforate Top Bottom Protect Casing			#Sack	s Used		Type and Pe	ercent Additives			
Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Peri		e 	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth	
4	6858' to 6862'		***************************************			500 GALLONS 15% NE-FE 6521'-				6521'-6525'
4 6826' to 6830'					2000 GALLONS 15% NE - FE 652			6521'-6525'		
4	6521' to 6525'					Frac - 9000#s 20/40 Sand				
TUBING RECORD	Size 3/8	Set At 6656'		Packer	At	Liner Run	Yes 📝 No			
	d Production, SWD or E	······	Producing Meth	nod	Flowing			Othe	r (Explain,	)
Estimated Production Per 24 Hours	Oi!	Bbls.	Gas	Mcf	Wate	er Bb	ols. Ga	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	I	<u> </u>		Production Interv	/al			
Vented Sold	Used on Lease		Open Hole	√ Per	f. 🔲 C	ually Comp.	Commingled	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<del></del>	

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

Russell, KS 67665

Invoice Number: 106293

Cand pipe

Invoice Date: 01/26/07

Sold Downing Nelson Oil Co.Inc

To: P. O, . Box 372

Hays, KS 67601

Cust I.D....: Down

P.O. Number..: Hazen 1-15 P.O. Date...: 01/26/07

Due Date.: 02/25/07 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	ΤX
Common	200.00	SKS	10.6500	2130.00	Т
Gel	4.00	SKS	16.6500	66.60	Т
Chloride	7.00	SKS	46.6000	326.20	$\mathbf{T}$
Am. Chloride	4.00	SKS	40.3000	161.20	T
Handling	215.00	SKS	1.9000	408.50	E
Mielage	70.00	MILE	19.3500	1354.50	E
215 sks @.09 pe	er sk per mi		•		
Conductor	1.00	JOB	815.0000	815.00	E
Mileage pmp trk	70.00	MILE	6.0000	420.00	Ε
All Prices Are Ne	et, Payable 30 Days Fo	ollowing Sub	total:	5682.00	
	1 1/2% Charged Therea		: <b>:</b>	142.25	
	NT take Discount of		ments:	0.00	
	nin 30 days from Invo		al:	5824.25	

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

Russell, KS 67665

INVOICE

Invoice Number: 106313

Invoice Date: 01/31/07

Sold Downing Nelson Oil Co.Inc

P. O, . Box 372 Hays, KS To:

6760l

Cust I.D....: Down

P.O. Number..: Hazen 1-15 P.O. Date...: 01/31/07

Due Date.: 03/02/07 Terms....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	100.00	SKS	10.6500	1065.00	Т
Chloride	12.00	SKS	46.6000	559.20	T
ALW		SKS	9.9500	2487.50	Ť
FloSeal	63.00	LBS	2.0000		$\tilde{ ext{T}}$
Handing	378.00	SKS	1.9000	718.20	Ē
Mielage ·	70.00	MILE	34.0200	2381.40	
378 sks @.09 per	sk per mi				_
Surface	1.00	JOB	815:0000	815.00	E
Extra Footage	464.00	PER	0.6500	301.60	E
Mileage pmp trk	70.00	MILE	6.0000	420.00	E
Head Rental	1.00	PER	100.0000	100.00	Ē
AFU Insert	1.00	EACH	325.0000	325.00	Т
Baskets	1.00	EACH	180.0000	180.00	T
Centralizers	1.00	EACH		55.00	$\overline{\mathtt{T}}$
TRP	1.00	EACH	100.0000		${f T}$
		•			
All Prices Are Net	, Payable 30 Days F	ollowing Subt	total:	9633.90	
Date of Invoice. l	1/2% Charged There	after. Tax	· · · · · :	259.58	
If Account CURRENT	take Discount of	~ ·	ments:	0.00	
	n 30 days from Invo		al:	9893.48	

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CONSERVATION DIVISION WICHITA, KS



SALES OFFICE:

100 S. Main Suite #607 Wichita, Ks. 67202

316-262-3699 316-262-5799 FAX **SALES & SERVICE OFFICE:** 

10244 NE. Hwy 61 P.O. Box 8613 Pratt, Ks. 67124-8613 620-672-1201

620-672-5383 FAX

**SALES & SERVICE OFFICE:** 

1700 S. Country Estates Rd. P.O. Box 129 Liberal, Ks. 67905-0129

620-624-2277 620-624-2280 FAX

PAID MAR 0 6 2007 # 5413

## Invoice

D:# ***		1945500	Invoice	Invoice Date	Order	Station			
Bill to:	- · · · · · · · · · · · · · · · · · · ·		702094	702094 02/11/07		Liberal			
Downing - Nelson Oil Co., Inc		Service Description							
	P.O. Box 372 Hays, KS 67601		Cement						
				Lease	Well	Well Type			
				Hazen	1-15	New Well			
				AFE	PO	Terms			
					Net 30				
	CustomerRep		Treater						
	Alan Downing		Kirby Harper						

<u>ID.</u>	<u>Description</u>	<u> UOM</u>	<b>Quantity</b>	<b>Unit Price</b>	<u>Price</u>
D205	AA2	SK	150	\$16.53	\$2,479.50 (T)
D203	60/40 POZ	SK	25	\$10.71	\$267.75 (T)
C195	FLA-322	LB	113	\$8.25	\$932.25 (T)
C221	SALT (Fine)	GAL	790	\$0.25	\$197.50 (T)
C243	DEFOAMER	LB	36	\$3.45	\$124.20 (T)
C244	CEMENT FRICTION REDUCER	LB	43	\$6.00	\$258.00 (T)
C312	GAS BLOCK	LB	106	\$5.15	\$545.90 (T)
C321	GILSONITE	LB	748	\$0.67	\$501.16 (T)
C194	CELLFLAKE	LB	39	\$3.70	\$144.30 (T)
C303	SUPER FLUSH	GAL	500	\$2.45	\$1,225.00 (T)
F101	TURBOLIZER, 5 1/2"	EA	10	\$74.20	\$742.00 (T)
F171	I.R. LATCH DOWN PLUG & BAFFLE, 5 1/2"	EA	1	\$250.00	\$250.00 (T)
F211	AUTO FILL FLOAT SHOE, 5 1/2"	EA	.1	\$320.00	\$320.00 (T)
E100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	150	\$5.00	\$750.00
E101	CAR, PICKUP OR VAN MILEAGE - 1 WAY	MI	75	\$3.00	\$225.00
E104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 MIN	TM	611	\$1.60	\$977.60
E107	CEMENT SERVICE CHARGE	SK	175	\$1.50	\$262.50
R214	CASING CEMENT PUMPER, 6501-7000' 1ST 4 HRS ON LOC	EA	1	\$2,268.00	\$2,268.00
R701	CEMENT HEAD RENTAL	EA	1	\$250.00	\$250.00
R402	CEMENT PUMPER, ADDITIONAL HRS ON LOCATION	HR	3	\$210.00	\$630.00

Sub Total: Discount: \$13,350.66

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Discount Sub Total:

\$2,135.77

JUL 0 5 2007

Clark County & State Tax Rate: 5.30% Taxes:

\$11,214.89

\$355.62

CONSERVATION DIVISION WICHITA, KS

(T) Taxable Item Total:

\$11,570.51