KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Form ACO-1 September 1999 Form Must Be Typed

ORICINAL

Operator: License #30717	API No. 15 - 195-22, 261-00-00
Name: DOWNING-NELSON OIL CO., INC.	•
Address: P.O. Box 372	County: Trego 120 S & 120 F of SE_NW_SW_Sec32_Twp12_S. R21W East X West
City/State/Zip: Hays, KS 67601	1530 feet from (S) (circle one) Line of Section
Purchaser:	1110 feet from (W) (circle one) Line of Section
Operator Contact Person: Ron Nelson	
Phone: (785_) 628-3449	(circle one) NE SE NW (SW)
Contractor: Name:Discovery Drilling Co., Inc.	Lease Name: Schoenthaler Well #: 1-32
license: 31548	Fleid Name: Wildcat
Velisite Geologist: Ron Nelson	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 2287 Kelly Bushing: 2295
X_ New Well Re-Entry Workover	Total Depth: 4041 Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at 225 Feet
OilSWDSIOWTemp. Abd	Multiple Stage Cementing Collar Used? Yes XNo
X Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 6-20-03-
Conv. to Enhr /SWD	Chloride content 11,000 ppm Fluid volume 320 bbls
· · · · · · · · · · · · · · · · · · ·	Dewatering method used Evaporation
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
7/16/04 7/21/04 7/22/04	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well.	
All requirements of the statutes, rules and regulations promulgated to regunerein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Ryn Jackson	KCC Office Use ONLY
Densido 4 1-14-05	Letter of Confidentiality Atlachad
	If Denied, Yes Date:
Subscribed and sworn to before me this 14 day of January	, Wireline Log Received
19 2005	Geologist Report Received
Notary Public State Stat	UIC Distribution
	RECEIVED
Date Commission Expires: 11-23-2006	

late of Kansas

MUIANT TUBE WERTH WERTH

NOTARY FULLS

JAN 3 1 2005 KCC WICHITA

perator Name: PDOV	WNING-NELSO	N OIL	CO., INC	_ Leas	e Name:_	S	choenthale:	CWell #:	1–32	
ec. 32 Twp. 12 S. R. 21W East XWest			County:		_					
ISTRUCTIONS: Show isted, time tool open ar imperature, fluid recove lectric Wireline Logs su	nd closed, flowing ery, and flow rates	and shut If gas to	-in pressures, s surface test, a	whether s long with	hut-in pre	ssure reached :	static level, hydros	static pressu	ires, bottom	hole
rill Stem Tests Taken (Attach Additional She	À	X Y	es 🗌 No		۱	og Formatio	on (Top), Depth ar	nd Datum	∐ Sa	mple
amples Sent to Geolog	•	□ Y	es XNo		Nam			Тор		tum
ores Taken	rour our voy				- 1	ydrite	171		+584	
lectric Log Run (Submit Copy)	lo Log Run 🔀 Yes 🗌 No		Top	Base Topeka Heebner		1752 3336 3560		+542 -1042		
st All E. Logs Run:					LKC		359		-1266 -1298	
CDNL/GR,	SONIC				BKC		383		-1298 -1538	
DUAL IND		ICRO	I.OG			maton 39			-1616	
	oction, i	TERC	100		1	rokee Sh uckle	nale 395 398		-1656 -1680	,
			CASING		N K					
	Size Hole		rt all strings set-c	·	iurtace, inte 	rmediate, product Setting	Type of	# Sacjs	Type an	d Percen
Purpose of String	Drilled	Se	I (In O.D.)	Lbs	. / Ft.	Depth	Cement	Used	Additives 2%Ge1&3%CC	
Surface Pipe	121/4		3 5/8	2.	3	225	Common	150	240619	3600
**	`	<i>s</i>								
	<u> </u>		ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and Pe	ercent Additive	98	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated)	Acid, Fracture, Shot, Cement Squeeze Rocord (Amount and Kind of Material Used) Depth					
			D	/a						
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes No			
Date of First, Resumerd Pr	oduction, SWD or En	hr.	Producing Meti	nod			,_,	<u>ا</u>	her (Explain)	
Estimated Production Oil Bbls.		Gas	Mcf Wat				as-Oll Flatio	iidi (Expiam)	Gravity	
Per 24 Hours										
Disposition of Gas	METHOD OF CO	OMPLETIO		[T] =-	ET 1	Production Inter	Commingled			
Vented Soid Soid (if vented, Submi	Used on Lease It ACO-18.)		Open Hole Other (Spec	Pe [_] [fy]	n. [_] '	Dually Comp.	——— ——————————————————————————————————			

ALLIED CEMENTING CO., INC.

16919

TO P.O. BOX 31 RUSSELL, KANSAS 67665						SERVICE POINT:						
DATE 7/11		SEC.	TWP.	RANGE	C	ALLED OUT	ON LOCA		JOB START	JOB FINISH		
LEASE LEASE		WELL#	1-32	LOCATION	Riad	Elev.		,	COUNTY	STATE		
OLD OR (VE	-	rcle one)			3				2			
CONTRACT	ror T	Disi	nzewi	# 1		OWNER						
TYPE OF JO		work										
HOLE SIZE		1/4 =	T.D	. 225-		CEMENT						
CASING SIZ		15/8'		PTH 225		AMOUNT O	RDERED	ノベン	2 (00	3.2		
TUBING SIZ	_	-/8		PTH		AMOUNTO	KDEKED _	ے دے د	2 COM			
DRILL PIPE		···		PTH								
	·			PTH PTH				-				
TOOL		·····				COMMON	150	_	@ 765	المراحد		
PRES. MAX				VIMUM		COMMON_	720	<u> </u>	-			
MEAS. LIN				DE JOINT		POZMIX _		<u> </u>	@ 1100	2200		
CEMENT L	EFTIN	CSG.	10-			GEL _		<u> </u>		<u> 33°</u>		
PERFS.						CHLORIDE		<u> </u>	@_ <u>30</u>	150°		
DISPLACEN	MENT		BbI			ASC			@			
		EOU	IPMENT				•		.@			
		•						•	@			
DI IN AD CODITA	OIZ (CICA AICA IOTI	CD D						@			
PUMP TRUC			ER 1						@			
# 345		HELPER	<u>546</u>	ve					@			
BULK TRUC			~	_					@			
<u># 282</u>		ORIVER	Ru	tus					@			
BULK TRUC		•							@	· ····		
#	I	ORIVER				HANDLING	ICA	····	@ 125	19750		
						MILEAGE _		5415	· ~ 	3555		
		X2 X2 X	AADIZO.			WILLEAGE _		34/3	1	10006		
		KEN	MARKS:						TOTAL	_ <u>188358</u>		
							5	SERVIC	Œ			
			en e			DEPTH OF J	IOB					
	Cen	nent .	Cincu	Liteda		PUMP TRUC		E		52000		
						EXTRA FOC			@			
						MILEAGE	7.	5	@ 400	-20 08 L		
					*	Plucy		<u> </u>	@	<u> </u>		
	·					- Find	0 18					
									. @			
		_										
CHARGE TO	D:	Journ	ing -	velson						- A - AB		
									TOTAL	<u>745°=</u>		
STREET						•						
CITY		STA	ATE	ZIP			PLUG &	FLOAT	EQUIPME	T CEIVED		
						· · · · · · · · · · · · · · · · · · ·				CEIVED		
						MANIFOLD			.@JAI	V 3 1 2005		
									. @ 	14/10:		
To Allied C	'ement	ing Co I	nc.			***************************************			© KCC	WICHITA		
		_		enting equip	ment				.@			

and furnish cementer and helper to assist owner or

ALLIED CEMENTING CO., INC. 16052

P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

SEC.	TWP.	RANGE .	CALLED OUT	ONLOCATION	JOB START	JOB FINISH
JATE 7/22/04 SEC.	12	2/	CALLED OUT	ONLOCATION		1'15pm
LEASE Shoe NH/CAWELL	, #	LOCATION Rigg	Eles. IN	tin	COLINTY	STATE
OLD OR NEW (Circle on	e)					
CONTRACTOR DISCO	WORY T		OWNER			
TYPE OF JOB Blug		· · · · · · · · · · · · · · · · · · ·	OWNER	·		
HOLE SIZE 7	T.D.	4042	CEMENT			
CASING SIZE	DEF		AMQUNT	RØERED .		
TUBING SIZE	DEP		2250	0200/40-6	FIFE	0
DRILL PIPE 44	DEP	TH				
TOOL	DEP	TH				
PRES. MAX	MIN	IMUM	COMMON_	135	@ 765	103275
MEAS. LINE	SHC	DE JOINT	POZMIX _	90	@400	360∞
CEMENT LEFT IN CSG.			_ GEL _	77	_@ <u>11°</u> e	12100
PERFS.			_ CHLORIDE		@	
DISPLACEMENT			_ ASC		@	
E	QUIPMENT		Flosen	56#	@ <u> 45</u>	7840
				***	@	
PUMP TRUCK CEMEI	NTER_B	U			@	
# 177 HELPE	R PM	d	RECE	IVED		
BULK TRUCK			1441 2 4	י יייי		***************************************
# 222 DRIVE	R Biff	/	JAN_3_			:
BULK TRUCK			KCC W	ICHITA	@	
# DRIVE	ER		- HANDLING		@; 	29500
,			MILEAGE _		ISU MIE	63100
R	REMARKS:		WILLI TOL _		TOTAL	<u> 2418 - 1</u>
IPAPKIC395	0 1 2	solv	_	CEDA	ron.	
and Play C175		Sold		SERV	ICE	
3Rd Plage 950	1.1	Ophi.	DEPTH OF J	ſΛR		
1th 8/4 (275	W H	ophi		CK CHARGE		650 00
5th plug C 40	w/ 10,	sh	_ EXTRA FOC		@	<u> </u>
15son RH	7		_ MILEAGE	.45	_ @ <u></u>	1800
10 ppv MH			1-85W	1000		2300
	,					
CHARGE TO: DOWN'N	19 - Nelso	NEOTAL				
		·			TOTAL	_853ª
CITY	CTATE	71D				
CIT I	PLUG & FLOAT EQUIPMENT					
			MANIFOLD			· · · · · · · · · · · · · · · · · · ·
						4
To Allied Cementing Co	. Inc.				@	
You are hereby requested		enting equipment			@	