

A 1- -- 3.

## KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISIO. WICHITA, KS

## WELL COMPLETION FURING WELL HISTORY - DESCRIPTION OF WELL & LEASE 065-23,448-00-00

Operator: License # 30717	API No. 15 - 065-23,448-00-00
Name: DOWNING-NELSON OIL COMPANY, INC	County: GRAHAM
Address: PO BOX 372	SWNWSESec24Twp9S. R24East
City/State/Zip: HAYS, KS 67601	1760 feet from S / N (circle one) Line of Section
Purchaser: Coffeyville Resources	2289 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: RON NELSON	Footages Calculated from Nearest Outside Section Corner:
Phone: (785 ) 621-2610	(circle one) NE (SE) NW SW
Contractor: Name: DISCOVERY DRILLING CO., INC.	Lease Name: NICKELSON Well #: 1-24
License: 31548	Field Name: WILDCAT
Wellsite Geologist: MARC DOWNING	Producing Formation: LKC # 2.466
Designate Type of Completion:	Elevation: Ground: 2466' Kelly Bushing: 2474' Append
New Well Re-Entry Workover	Total Depth: 4070' Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 221.91 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?   ✓ Yes No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2105 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2105
Operator:	feet depth to SURFACE w/ 200sks sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Onto must be collected from the Reserve Bit
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 9,000 ppm Fluid volume 240 bbls
Plug Back Plug Back Total Depth	Dewatering method used EVAPORATION
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
06/30/08 07/04/08 07/05/08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
	100 miles
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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, per 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 82-3-12 sand 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 regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature TOWN	KCC Office Use ONLY
Title: VICE PRESIDENT Date: 10-13-08	Letter of Confidentiality Received
Subscribed and sworn to before me this <u>13</u> day of <u>October</u>	If Denied, Yes Date:
20.08	Wireline Log Received RECEIVED KANSAS CORPORATION COM
Notary Public: Mich L. Mein	Geologist Report Received  UIC Distribution  OCT 1 5 2008
Data Commission Evniros: ////////	HELE L. MEIER  OTARY PUBLIC  CONSERVATION DIVISIO

MICHELE L. MEIER NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 7/24/09

perator Name: DOWNING-NELSON OIL COMPANY, INC			С	Lease Name: NICKELSON				Well #: 1-24			
				County: GF	RAHAN	1	and the second s				
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut-in pres if gas to surface	sures, wh test, alo	nether shut-in ng with final c	press	ure reached st	tatic level, hydro	static pressure	s, bottom h	nole	
Drill Stem Tests Taken (Attach Additional S		✓ Yes	] No		<b>√</b> ]Log	Formatio	n (Top), Depth a	and Datum	Sar	mple	
Samples Sent to Geol		Yes ✓	] No	Name TOP ANHYDRITE				Top 2110'	•		
Cores Taken			No	В	ASE A	ANHYDRITE		2144'	+33	80	
Electric Log Run (Submit Copy)		✓ Yes	] No	Т	ТОРЕКА					70	
, , , , , ,					HEEBNER		•	3786'	, ,	-1312	
List All E. Logs Run:					OROI	NTO		3883' 4024'	-132 -15		
Micro, Sonic, ( Dual Induction		Neutron/De	ensity a	and   <sup>B</sup>	KC			4024	- 13.	50	
A 19 Pro-	The second of the second secon		ASING R	4.34	10.10	Used	on etc				
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D	g	Weight Lbs. / Ft.	e, interr	nediate, producti Setting Depth	Type of Cement	# Sacks Used		d Percent itives	
Surface	12 1/4"	8 5/8"		20#		211.91	COMMON	150	2% Gel &	3% CC	
Production St.	7 7/8	5 1/2"		14#		1069.54	EA/2	150			
				DV Tool @	1	2105	SMDC	200	: : : :		
L		ADDI	TIONAL (	CEMENTING /	SQUE	EZE RECORD					
Purpose: Perforate	! Top Bottom			#Sacks Use	cks Used Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone											
							A CONTRACTOR OF THE PROPERTY O				
Shots Per Foot	PERFORAT Specify	ION RECORD - Br Footage of Each Int	idge Plugs terval Perfo	Set/Type orated			cture, Shot, Cemer nount and Kind of M		rd	Depth	
4	3990' to 3994'				_	250 GAL. OF	15% MUD ACI	)	3	990' to 3994'	
4	3928' to 3932'				250 GAL. OF 15% MUD ACID 55			392' to 5400'			
4 <del>3880' to 3884</del> '					250 GAL. OF 15% MUD ACID 388				880' to 3884'		
4 3840' to 3884'						250 GAL. OF	15% MUD ACII	)	3	840' to 3884'	
4	3804' to 3806'					250 GAL. OF	15% MUD ACII	D		804' to 3806'	
TUBING RECORD	Size 3/8	Set At 3997.63		Packer At		Liner Run [	Yes 🗸 N	0			
Date of First, Resumer 08/29/08		Enhr. Prod	ucing Meth		lowing	<b>√</b> Pumpi	ng [] Gas l	_iftOtI	ner (Explain)		
Estimated Production Per 24 Hours	Oil 70	Bbls. 0	Gas	Mcf .	Wate	r E	ibls.	Gas-Oil Ratio	34	Gravity	
Disposition of Gas		COMPLETION				Production Inte	rval			manage of the second of the se	
Vented Sold	Used on Lease	l	pen Hole	Perf.	D	ually Comp.	Commingled				

## ALLIED CEMENTING CO., LLC. 32286

					CICT	VICE POINT:	
TO P.O. B	OX 31	ANSAS 676	665		SER	Russell	KS
KUSS	LLL, K	1110710 070	,00				
	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE 6-30-08	24	9	24			COUNTY	STATE
<b>Nickelson</b> LEASE	WELL#	1-24	LOCATION Wak	eeney KS No	rth to Red	Graham	KS
OLD OR NEW (Ci			Line Rd. 46	Jest North!	EWest North	vito.	•
			_				
CONTRACTOR 1	2i'scov	very Dr	illing #1	OWNER			
TYPE OF JOB S	ar face		). <b>222</b>	CEMENT			
HOLE SIZE 124			EPTH <b>221.91</b>		RDERED <b>150</b>	cam 3%- co	2% Gel
CASING SIZE 8	3/8 0		EPTH EPTH	AMMOORTE			
TUBING SIZE			EPTH				
DRILL PIPE			EPTH				
TOOL			INIMUM	COMMON_	150	_@ <i> 2</i> ?	- 1822.5
PRES. MAX			HOE JOINT	POZMIX _		@	
MEAS. LINE CEMENT LEFT II	V CSG	15-1	IOL JOH I	GEL _	3	@ 15, 25	54.73
PERFS.	<u> </u>			CHLORIDE	. 5	@5/,00	<u>- 2557.95</u>
DISPLACEMENT	12	17 Bbl		ASC		@	. ,
DISPLACEMENT			713			@	
•	EC	QUIPMEN	1		RECEIVED REC	<u></u>	
					ECEIVERON	Mic @	
PUMP TRUCK	CEMEN	TER Joi	hn Roberts		WEYS COULD 1 200	<b>Q</b> _@	
# 409	HELPE	R Adrio	in		MSASCO 15 30	<u> </u>	
BULK TRUCK					CONSERVATION CONSERVATION	avisi@"	
# 378	DRIVE	R Travis	<u> </u>		CERVATION	KS @	
BULK TRUCK					CONSTMICH	@	
#	DRIVE	R		— HANDLING	G_158	<u> </u>	303.2
				MILEAGE	SKj	mi)09	910.00
	R	REMARKS	:			TOTA	L 3366.2
<b>.</b>				. <del>_</del>			
Est. Circul	ation.	MIX	50 sk cemun	<u> </u>	SER	VICE	
					SER	VICE	-37
Disalo	/	1217	bb/ Hall	DEPTH OF	IOB		•
<u>Displace</u>	w/	10011	DI) / / IU.		ICK CHARGE		893.00
				EXTRA FO		(ii)	
Coment	- D	CA CA	culate!	MILEAGE		<u> </u>	- 448,00
CEMENT		i e Ci	Correct C,		D	@	
			Therial		U	@	
			Thanks!			@	
		A/ :.	• • • •				
CHARGE TO: <b>D</b>	omulh	g - Nelse	on oil to.			$T \cap T \Delta$	L 1341.
STREET		_ '				1017	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
			7777				
CITY		STATE	ZIP		PLUG & FLC	AT EQUIPME	ENT
						@	
						@	,
				05/-	1 1 17/		1/00

To Allied Cementing Co., LLC.

OB LO			WELL NO					ices, Inc. Date 7-5-08 Pag		
DW/	ing 4/	WELL NO.	1-24	<u>/</u>	LEASE Nich	holso	2 JOB TYPE 2-stage TICKET NO. 13921			
CHART NO.	TIME RATE (BPM)		VOLUME (BBL) (GAL)	PUN	MPS C	PRESSUR TUBING	RE (PSI)			
	0530		(ODE) (OAE)	<u> </u>		TOBINO	CASINO			
					1			enloc u/FE		
				<del>                                     </del>			<del>                                     </del>	RTD4010'		
				$\vdash$	<del> </del>			71 70 70 10		
			<u> </u>	ļ	-			5± x14 4 x 4069 x 19'		
		<u> </u>		<u> </u>	<del> </del>		<del> </del>	Centralizers 1,3,5,8,10,12,47		
			_	<del> </del>	-	<u> </u>		Busket 48		
			_	-			ļ ·	DV Tool 48@ 2105'		
					-	3	ļ			
	0615	1			0 3	S.	ļ	Start FE Break Circ		
	0800			1	73	& Z		Break Circ		
			32/03	10°		C TOSO SA TOSO				
	0835	4	0	3	~	200	150	Start Preflushes 20 bbl KCL flush		
	0845	15	32/0	8	3	E C	100	Start Conest #150sks EA-2		
	0857		36 4			O. C.		End Cenest		
								Wash PAL		
	0902	6	0				150	Start Displacement		
	0914	5	70			·	300	Catch Cement		
	0920		99			7	25/200	Land Plug		
							2/100	Release Pressure Float Held		
	0922							Orep Opening Plug		
	0925	2	3/2					A: Hully and		
	0935		172					Hay RHYMH 25 sks SMD		
	0936	4						Open DV		
1	<u> </u>	6	20/0				100	Start KCL Flush		
	1000						150	Start Cement 200 sks SMD		
- 1			116		_			End Cement		
$\dashv$	1000				$\dashv$			Drop Closing Plug		
	1003	6	0		+		100	Start Displacement		
		4.5	20		_			Circulate Cenert		
/	1015	<del></del>	5/				400	Land Play		
			-				400	Close VV lool		
_								Release Pressure DV Closed		
					_			· ·		
								Circulat SOSKS ent to pit Thank you Nick, Josh F. & Dave K.		
			ļ <u>.</u>					Thank you		