# JUL 2 9 2010 ORIGINAL

### Kansas Corporation Commission Oil & Gas Conservation Division

KCC WICHITAForm Must Be Typed
All blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #30717	1	API N	o. 15 - <u>145-21,604-00-00</u>
Name: Downing Nelson Oil Company, Inc.			Description: 230' N & 170' E of
Address 1: PO Box 372			NE_SE_SW Sec. 17 Twp. 20 S. R. 20 ☐ East 🗸 West
Address 2:		1,22	Feet from North / South Line of Section
City: Hays State: KS Zip: 6	7601 +		Feet from East / West Line of Section
Contact Person: Ron Nelson			ges Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 621-2610			□ne □nw □se ☑sw
31548		Count	y: Pawnee
Name: Discovery Drilling Co., Inc.		Lease	Name: Saxton-Miller Unit Well #: 1-17
Wellsite Geologist: Marc Downing			Name: Browns Grove
Purchaser: Coffeyville Rescources			cing Formation: Mississippi
Designate Type of Completion:		Elevat	ion: Ground: 2194 Kelly Bushing: 2202
	Workover	Total I	Depth: 4343 Plug Back Total Depth:
✓ Oil	□ siow		nt of Surface Pipe Set and Cemented at: 1150 Feet
Gas D&A ENHR	sigw		le Stage Cementing Collar Used?
☐ og ☐ GSW	Temp. Abd.		show depth set: Feet
CM (Coal Bed Methane)			rnate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):			epth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:		1001 01	W 3X GIII.
Operator:		D-:!!!-	- Fluid Management Dian
Well Name:			g Fluid Management Plan nust be collected from the Reserve Pit)
Original Comp. Date: Original Total [	Depth:	Chlori	de content: 16,000 ppm Fluid volume: 240 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENH☐ Conv. to GS	fR Conv. to SWD		tering method used: Evaporation
Plug Back: Plug Ba	i	Locati	on of fluid disposal if hauled offsite:
Commingled Permit #:		Onera	tor Name:
Dual Completion Permit #:			Name: License #:
SWD Permit #:			
_			er Sec Twp S. R
GSW Permit #:		Count	y: Permit #:
	6/11/2010		
- F	ecompletion Date or ecompletion Date		
Kansas 67202, within 120 days of the spud date, reconside two of this form will be held confidential for a	completion, workover or co period of 12 months if requ ine logs and geologist well	nversion Jested in I report s	as Corporation Commission, 130 S. Market - Room 2078, Wichita, of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information writing and submitted with the form (see rule 82-3-107 for confidenhall be attached with this form. ALL CEMENTING TICKETS MUST I temporarily abandoned wells.
AFFIDAVIT	<b>.</b>		KCC Office Use ONLY
l am the affiant and I hereby certify that all requirements lations promulgated to regulate the oil and gas industry		_	Letter of Confidentiality Received
and the statements herein are complete and correct to			Date:
ΛΛ \ <b>t</b>			Confidential Release Date:

hate: 07/26/2010

Title: Vice President

✓ Wireline Log Received✓ Geologist Report Received

ALT XI II III Approved by: DQ

UIC Distribution

#### Side Two

Operator Name: Dow	ning Nelson Oil	Company, Inc.	Lease N	Name:	Saxton-Miller	Unit	_ Well #: <u>1-1</u>	7		
Sec. <u>17</u> Twp. <u>20</u>			County:	Pawn	ee					
time tool open and clas	sed, flowing and shu s if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart( well site report.	hut-in press	sure read	hed static level,	hydrostatic pres	sures, bottom r	iole tempe	erature, fluid	
Drill Stem Tests Taken   ✓ Yes No				✓ Log Formation (Top), Dept			th and Datum S		ample	
(Attach Additional Sheets)  Samples Sent to Geological Survey  Yes V No					Name Top Anhydrite		Top 1367'	Datum +835		
Cores Taken				Base Anyhdrite			1392'		+810	
Electric Log Run Electric Log Submitted	1 Electronically	☐ Yes ☑ No ☑ Yes ☐ No		Heebner Lansing BKC Fort Scott			3699'	-1497		
Electric Log Submitted (If no, Submit Copy,		103					3749'		-1547	
List All E. Logs Run:							4054'	-1852		
	ated Porosity, S	onic, Micro and D	ual				4234'		-2032	
Indcution	•			Cherokee Shale			4253' -2		D51	
		CASING Report all strings set-	RECORD	√ Ne		ion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
Surface Pipe	12 1/4	8 5/8	23		1150	Common	375	SMD		
Production String	7 7/8	5 1/2	14		4342	EA/2	125			
		ADDITIONA	I CEMENTI	ING / SOI	JEEZE RECORD					
Purpose:	Depth	Type of Cement	# Sacks			Type and	Percent Additive	s		
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Conton.								
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe				ncture, Shot, Ceme mount and Kind of I		ord	Depth	
4 4328' to 4335'					100 gallons 15% INS Acid with 5% Mutual Solvent 4298 to 4304					
4 4298' to 4304'				250 gallons 15% INS Acid with 3% Mutual Solvent 4338' to 434						
TUBING RECORD:	Size: 2 3/8"	Set At: 4339.12	Packer	At:	Liner Run:	Yes 🗸	10			
Date of First, Resumed 07/10/2010	Production, SWD or E	NHR. Producing Mo	ethod: Pumpi	ing [	Gas Lift	Other (Explain)		-		
Estimated Production Per 24 Hours	Oil 11	Bbls. Gas	Mcf		ter E	3bls.	Gas-Oil Ratio		Gravity 36	
DISPOSIT	ION OF GAS:		METHOD C	F COMPL	ETION:		PRODUCT	TION INTER	₹VAL:	
Vented Sol		Open Hole	✓ Perf.	Dual	ly Comp. 🔲 Co	ommingled				
	ubmit ACO-18.)	Other (Specify)		(Submi	(Su	bmit ACO-4)				

Downing & Nelson Oil Company PO Box 372 Hays, KS 67601

API No. 15-145-21,604-00-00

Saxton – Miller Unit #1-17

17-20s-20w

### **Continuation of Tops**

Name	Top	Datum	
Cherokee Sand Mississippi	4297' 4328'	-2095 -2126	RECEIVED JUL 2 9 2010
			KCC WICHITA

JOB LO				· · · · · · · · · · · · · · · · · · ·	SWIFT	Serv	ices, Inc. Date 4-10 PA
PO-VA IA	g # Nelso	e A	WELL NO	-17	LEASE Saxta	a Mill	Vor Wait Deep Sarface TICKET NO.
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T C	PRESSUR TUBING	RE (PSI)	DESCRIPTION OF OPERATION AND MATERIALS
	1130						on Lec w/FE
							RTD 1150'
*							8 x 2 y x 1150' x 42'  Cent on 4,6 Basket 25
							Cent on 4,6 Basket 25
	1240						Start Csq
	1350						Start Csg Break Circ
	<u> </u>				ļ	<del> </del>	
	1420					50	Stort Mudflush
***************************************		4,5	<del>                                     </del>			50	Start KCL flush
	1427	5.5	20/0			100	Start Const 100sks SNDQ 11.8"
		5,5	46/0			1000	raise weight 100 sks SMD@ 13.5 The 11 11 11 10 sks SMD@ 13 The 11 11 753ks SMD@ 14 The
		5.5	38/0			100	" posks SMDE 13 th
***************************************	مست در د	5,5	34/0			100	
	1457		21				End Conent
	1500		0				Drap Plug Start Displacement Circ contact
·	1503	<u>s</u>	20			100	Sturt Displacement
	1515	-7	70,5		3	CC	Lite cement
	12/3		10,5			250	Land Plus Shut T
***************************************		·				270	JUL 2 9 2010
		***************************************					KCC WICHITA
							375 EKS SMD
		·····					375 sks SMD Circloo sks to pit
			-				
			-				
							Thankyeis
							Nick, Josh F. + John
							Nick, sight + Sohn
							7
							, , , , , , , , , , , , , , , , , , , ,
k						LI	1

SWIFT Services, Inc. DATE DO 11-10 PAGE NO. **JOB LOG** JOB TYPE LONGSTRING LEASE SAXTON-MILLER CUSTOMER

\* DOWNING NEWSON WELL NO. TICKET NO. 18012 1-17 PUMPS PRESSURE (PSI) VOLUME (BBL) (CAL) CHART DESCRIPTION OF OPERATION AND MATERIALS С TUBING 1730 ONLOCATION 175500 EA2 RID 43/13, Scrf AC 43/12, SJUDSS, TWEET 4309 5/2/4° JOWS CAT 14, 105,106 CENT. 1.3,5,79,11, BASERS 11 1950 START CSLEFCO. STEDY 2140 TAGBOTTEM- DRIF BALL 2150 BREAY CIRE & ROTATE PIPE 6,5 2225 PLUC R430, MIT 15 do 50 12 500 CALS MUDFLUSH 20 20 BBS MCC FLWH 32,5 EAD CONT DROPLD PEUC, WASHOLTPE 2240 60 STADT DISP 300 73,5 300 CMT ONBUTTEM 900 الانک 80 60 700 1000 1800 LANDFLUG <u>2300</u> 45 105.1 RELEASE - 1)864 2305 RECEIVED JUL 2 9 2010 2330 Jab complete KCC WICHITA THANKYOU! DANK, JOHB, JOHN