RECEIVED

APR 2 1 2010

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form ACC-1 October 2008 Form Must Be Typed



WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE **KCC WICHITA**

OPERATOR: License #30717	API No. 15 - 195-22,638-00-00			
Name: Downing Nelson Oil Co., Inc.	Spot Description: 40' S & 60' W of			
Address 1: P.O. Box 372	E/2_NE_NW Sec. 1 Twp. 15 S. R. 21 East West			
Address 2:				
City: Hays State: KS Zip: 67601 +				
Contact Person: Ron Nelson	Footages Calculated from Nearest Outside Section Corner:			
Phone: (785) 621-2610	□NE ☑NW □SE □SW			
CONTRACTOR: License #_31548	County: Trego			
Name: Discovery Drilling Co., Inc.	Lease Name: Milberger Well #: 1-1			
Wellsite Geologist: Marc Downing	Field Name: Groff			
Purchaser:	Producing Formation: LKC			
Designate Type of Completion:	Elevation: Ground: 2024 Kelly Bushing: 2032			
New Well Re-Entry Workover	Total Depth: 3850 Plug Back Total Depth:			
✓ oil swd slow	Amount of Surface Pipe Set and Cemented at: 1146 Feet			
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No			
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet			
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:			
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.			
Operator:	Drilling Fluid Management Plan 4H エ かん 4-22-10			
Well Name:	(Data must be collected from the Reserve Pit)			
Original Comp. Date: Original Total Depth:	Chloride content: 16,000 ppm Fluid volume: 320 bbls			
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Evaporation			
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:			
Commingled Docket No.:				
Dual Completion	Operator Name:			
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:			
01/19/2010 01/25/2010 01/26/2010	Quarter Sec TwpS. R			
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:			
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copies to side two of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden-II report shall be attached with this form. ALL CEMENTING TICKETS MUST			
are complete and correct to the best of my knowledge.	ne oil and gas industry have been fully complied with and the statements herein			
Signature: AU AU AU	KCC Office Use ONLY			
ritle: Vice President Date: 04/08/2010	Letter of Confidentiality Received			
Subscribed and sworn to before me this day of	, If Denied, Yes Date:			
0100 0 4 400	Wireline Log Received			
Notary Public: Michael L. Mece	Geologist Report Received			
Date Commission Expires: 7/28//3	UIC Distribution			
Valo Commission Expires.	MICHELE L. MEIER			

STATE OF KANSAS

My Appt. Exp. 7/28/43

Side Two

Operator Name: Dow	ning Nelson Oil C	Co., Inc.	Lease I	Name: _\	/lilberger		_ Well #: <u>1-1</u>	
Sec. 1 Twp. 15	5S. R. <u>21</u>	East West	County	: Trego)			
time tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations per at-in pressures, whether s est, along with final chart report.	shut-in pres	sure read	ched static level,	hydrostatic pres	sures, bottom i	nole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		✓ Yes		√ Lα	og Formation	n (Ṭop), Depth ai	nd Datum	Sample
Samples Sent to Geological Survey Cores Taken Electric Log Run		☑ Yes ☐ No		Nam Top A	e anhydrite	Тор 1326'		Datum +704
		☐ Yes ☑ No		1	Anhydrite		1369'	+661
		Yes No		Topeka		3068'		-1038
(Submit Copy)				Heeb	ner		3320'	-1290
List All E. Logs Run:		1.0		Toror	Toronto		3343'	-1313
•		n and Compens	ated	LKC			3362'	-1332
Density Neut	ron			ВКС			3606'	-1576
		CASING Report all strings set	G RECORD -conductor, su	✓ Ne urface, inte		on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface Pipe	12 1/4	8 5/8	23		1146	Common	425	2% Gel & 3% CC
Production St.	7 7/8	5 1/2	14		3850.93	EA/2	175	
		ADDITIONA	L CEMENTI	NG / SQL	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	Used	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone								
					· · · · · · · · · · · · · · · · · · ·	•		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
4 3700' to 3720'				750 gal. 15% N			t	3700' to 3720
					1500 gal. 15% INS Acid 3700 to 3720			
					2000 gal.	15% INS Aci	d	3700' to 3720
4 3433' to 3441'				250 gal. 15% Mud Acid 3433' to				
					1000 gal.	15% INS Aci	d	3433' to 3441
TUBING RECORD:	Size: 3/8"	Set At: 3766.87	Packer A	At:	Liner Run:	Yes 🗸 N		<u> </u>
Date of First, Resumed 03/03/2010	Production, SWD or Er	nhr. Producing Me	ethod:	Flowin	Ig Dumpi	ng 🗌 Gas l	_ift	ner (Explain)
Estimated Production Per 24 Hours	Oil 35	Bbls. Gas 0	Mcf	Wa	ter B	Ibls.	Gas-Oil Ratio	Gravity 34
DICDOCITI	ON OF CAS:		METHOD OI	E COMPI	FTION:		PRODUCT	ION INTERVAL:
	ON OF GAS:	Open Hole	Perf.	Duall	_	mmingled	7 1100001	ION INTERVAL.
	ubmit ACO-18.)	Other (Specify)						

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

API No. 15-195-22,638-00-00

Milberger 1-1

1-15s-21w

Continuation of Tops

Name	Тор	Datum
Marmaton	3690'	-1660
Cherokee Shale	3739'	-1709
Cherokee Sand	Absent	
Arbuckle	3782'	

RECEIVED

APR 2 1 2010

KCC WICHITA

SWIFT Services, Inc. LEASE

M. (De (QUE)

PRESSURE (PSI)

CASIN JOB TYPE CAME & LONGSTING WELL NO. VOLUME (BBL) (GAL) PUMPS DESCRIPTION OF OPERATION AND MATERIALS CASING 2395 Ingert floot Shoe / 2 to Fill Lackabour 0255 0330 0400 0.130 RECEIVED KCC WICHITA

ALLIED CEMENTING CO., LLC. 33751

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 Russell KS TWP. RANGE **CALLED OUT** ON LOCATION JOB START JOB FINISH DATE 1-20-10 21 6:15 am 7:00am Milberger COUNTY STATE WELL# 1-1 LOCATION Ellis MS South to Butterfield Trego KS OLD OR NEW Circle one) Rd 3 West I South East & South into. CONTRACTOR Discovery Drilling #2 **OWNER** TYPE OF JOB Surface HOLE SIZE 1214 T.D. 1147 # **CEMENT** AMOUNT ORDERED 425 Com 31.cc 21.Gel CASING SIZE 8 5/8 DEPTH 1147' TUBING SIZE **DEPTH** DRILL PIPE **DEPTH** TOOL DEPTH PRES. MAX **MINIMUM** COMMON 425 MEAS. LINE SHOE JOINT **POZMIX** CEMENT LEFT IN CSG. 15' **GEL** PERFS. CHLORIDE DISPLACEMENT 72Bb/ **EQUIPMENT** (a) CEMENTER John Roberts **PUMP TRUCK** HELPER Shane # 398 **BULK TRUCK** DRIVER Glenn # 481 **BULK TRUCK DRIVER** HANDLING 250 MILEAGE ____ **REMARKS:** Est Circulation **SERVICE** Mix 425sk cement DEPTH OF JOB PUMP TRUCK CHARGE Displace W/ 72 Bb/ H20 EXTRA FOOTAGE MILEAGE ___ 37 Cement Did Circulate MANIFOLD ... Thank You! CHARGE TO: Downing-Nelson Oil STREET STATE ____ZIP RECEIVED PLUG & FLOAT EQUIPMENT APR 2 1 2010

85/8 Rubber Plug

To Allied Cementing Co., LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(a) to assist aware an