RECEIVED JUL 0 1 2005 KCC WICHITA

Date Commission Expires:

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

RCC WICHTA WELL HISTORY BESC	119 21156 0000 ORIGINAL
Operator: License #32119	API No. 15 - 119-21156-0000
Name: Northern Natural Gas Co.	County: Meade
Address: 1111 South 103rd Street	NW - SW - NW - Sec. 4 Twp. 31S S. R. 29W ☐ East ✓ West
City/State/Zip: Omaha, NE 68013	1515' feet from S N circle one) Line of Section
Purchaser:	75' feet from E (W) (circle one) Line of Section
Operator Contact Person: Duane Moody	Footages Calculated from Nearest Outside Section Corner:
Phone: (402) 398-7843	(circle one) NE SE NW SW
Contractor: Name: McLean's C P Installation, Inc.	Lease Name: Pennington Well #: #3
License: 32775	Field Name: Pennington Well #3
Wellsite Geologist:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 120' Plug Back Total Depth:
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl. Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx,cmt.
Well Name:	HIT 3- Vig - 2/24
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Nichols Fluid Service
6-03-05	Lease Name: Johnson #3 License No.: 31983
6-03-05 6-08-05 Spud Date or Date Reached TD Completion Date or	Quarter Sec. <u>16</u> Twp. <u>34</u> S. R. <u>32</u> East 7 West
Recompletion Date Recompletion Date	County: Seward Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, work 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 to TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged we	· · · · · · · · · · · · · · · · · · ·
herein are complete and correct to the best of my knowledge	NOTARY PUBLIC State of Texas Comm. Exp. 08-31-2008 KCC Office Use ONLY
Occasting many	Comm. Exp. 08-31-2008 KCC Office Use ONLY
Title Sperutions // 190. Date: 053-0	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	
$_{00}$ D5 $//$ $/$ $/$	Wireline Log Received

UIC Distribution

Side Two

ORIGINAL

Operator Name: North	thern Natural Ga	as Co.		Lease	Name:_	Penning	iton		_ Well #:#	3	
Sec. 4 Twp. 315			✓ West	County	140	ade					
INSTRUCTIONS: Sho tested, time tool open a temperature, fluid recov Electric Wireline Logs s	and closed, flowing very, and flow rates	and shut if gas to	-in pressures, surface test, a	whether shalong with fi	nut-in pre	ssure re	ached st	atic level, hydro	static pressur	es, botton	n hole
Drill Stem Tests Taken (Attach Additional Sh	neets)	Ye	es No		L	og F	ormation	n (Top), Depth a	nd Datum	s	ample
Samples Sent to Geolo	· Ye	s No		Nam		ıme			D	Datum	
Cores Taken Electric Log Run (Submit Copy)		Ye									
List All E. Logs Run:]	RECE	EIVED
					THE PROPERTY OF THE PROPERTY O						1 2005
	TANIBULA WILL WILLIAM TO THE WAY THE WAY TO THE WAY TO THE WAY TO THE WAY THE WAY THE WAY THE WAY T			······································					K	CCN	IICHIT
		Repor	CASING t all strings set-c	RECORD conductor, su	Ne urface, inte			n, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weig		Setting Depth		Type of Cement	# Sacks Used	Type and Percent Additives	
	17 1/2"			200., 11.		20'		Neat	20	Portland w/wate	
			None .		-						
			ADDITIONAL	CEMENTIN	NG / SQU	EEZE RE	CORD				
Purpose: Depth Top Bottom		Туре	of Cement	#Sacks Used`				Type and P	ercent Additives	S	
Protect Casing Plug Back TD Plug Off Zone											
Shots Per Foot	PERFORATIO Specify F	N RECOR	D - Bridge Plug ach Interval Per	s Set/Type		A		ure, Shot, Cement		rd	Depth
					1						
						., ., .,	******************				
·											
TUBING RECORD	Size	Set At		Packer A	t	Liner Ru		Yes No	~		
Date of First, Resumerd P	roduction, SWD or En	hr.	Producing Meth	nod			Pumping	☐ Gas Lift	[] Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	r	Bbls	s. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF CO	OMPLETIO	N			Production	on Interva	1			
Vented Sold (If vented, Subm	Used on Lease		Open Hole	Perf.	D	ually Com	р. [Commingled			

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ORI	DER NO	DATE OF A LIGHT
SOL	.D TO _	11) CF 11 DE 11 (HO)
ADL	DRESS_	
	IVER TO	CHARGE TRUCK DRIVER TIME OUT
		Time IN
QU	ANTITY	DESCRIPTION
	13/	CUBIC YARDS CONCRETE 1
1	<u>,</u>	% CALCIUM CHLORIDE
		WATER REDUCER OF THE STATE OF T
		OZ. AIR ENTRAINING 518 D PH
		HOT WATER
		FIBER
		ROCK
1	3	MILEAGE @ JILLPER CUBIC YD MILE HAUL
		HOURS WAITING TIME
	<u></u>	GALLONS WATER ADDED ON JOB
		SERVICE CHARGE - FOR UNDER 3 YARDS
rig Ur Th Ar	tht of way loading is concr	IMPORTANT asible for any damage done by truck after leaving street by NO CREDIT for returned concrete. time allowed (1) hour. RECEIPT AND RELEASE ete designed in accordance to A.C.I. Standards. added to this design will be at purchaser's risk. THE/ABOVE MATERIAL IN GOOD CONDITION.

A SERVICE CHARGE of 2% per month, with an effective annualized rate invoice amounts if not paid by the end of the month following the month on minimum SERVICE CHARGE shall be \$1.00 per month.

P.02

NICHOLS FLUID SERVICE INC. 316 INDUSTRIAL PARK AVE LIBERAL, KS 67901 (620)624-5582 (620)624-4900 (fax)

ORIGINAL INVOICE

RECEIVED

INVOICE NO.: INVOICE DATE:

150508 06/09/2005

JUL 0 1 200°

KCC WICHITA

PENNINGTON 1, 2, & 3 Meade Co KS

MCLEAN'S C. P. INST 4520 ST HWY 136 AMARILLO, TX 79108

Qty UM

Description

TICKET # 26316 - 06/06/2005

5.00 HR Haul Water40 BBL Disposal Fee

FSC

TOTAL FOR TICKET # 26316

TICKET # 26317 - 06/07/2005

5.50 HR Haul Water 60 BBL Disposal Fee FSC

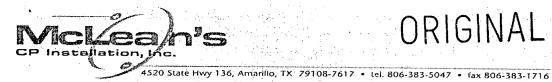
TOTAL FOR TICKET # 26317

TICKET # 28833 - 06/07/2005

3.00 HR Haul FW 80 BBL Fresh Water FSC

TOTAL FOR TICKET # 28833

PLEASE PAY THIS AMOUNT =============



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KCC WICHITA

ep Well GroundBed Data:	Date: 06/07/05
Job Number: NNG48-2005KS	Drilling Contractor: McLean's CP Installation, Inc.
Company Name: Northern Natural Gas	Facility/Line: Pennington Well #3
Subject: Deep Well #3	State: Kansas
Well Depth: 120'	County: Meade
Diameter: 10"	Other: JC
Casing: 20'	Other, 00
Type of Backfill: SC2	TEST VOLTAGE: 12.5
Anode Type: (1) set of (8) 4"X80"	12.7

ype of Backfill: Anode Type:	(1) set of (8) 4"X80"				IEST	VOLTAGE	12.5					
Remarks:												
						· " .						
Drilling	Log		T	E	lectrical I	_oa	T	7	T	Anode	100	
			1	BEFORE BACKFILL					Anode Log			
Depth:	Formation Type:	Material:		Volt Anode Anode#					Volt Anode Ar			
				1	Depth	Alloue #	 	+	VOIL	Depth	Ano	
0,	Top Soil			 	- Septii	 	 	 	 	Бери		
5'		Casing			 	 	 		+	 	 	
10'	Sand/Sandstone	Casing				 		+		ļ	 	
15'		Casing					— —			 	-	
20	Sandy Clay	Casing/Hole Plug Hole Plug SC2		1.4					 	 		
25		Hole Plug						1	·	 		
30	1+	SC2		0.9			†	 			 	
35	Sandy Clay/Gravel	I SC2			35'	8		1	 			
40		SC2		0.7			T	<u> </u>	 		 	
45	"	SC2			45'	7					 	
50	Sandy Clay	SC2		1.2				1	1	1		
55	· · · · · · · · · · · · · · · · · · ·	SC2			55'	6		1	1	1		
60	"	SC2		1.3			I.					
65		SC2			65'	5				1		
70	*	SC2	ļ	0.7								
75		SC2			75'	4		1	1	1	<u> </u>	
80	Sandy Clay/Gravel	SC2		0.2							†	
85 90		SC2			85'	3						
90		SC2		0.3								
95 100	· · · · · · · · · · · · · · · · · · ·	SC2			95'	2						
105		SC2		0.7								
110	Sandy Clay	SC2			105'	1						
115	н	SC2		1.9								
120		SC2										
125		SC2						L	<u> </u>	l		
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06/09/2005 05:09

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MCLEANS CP INSTALL

PAGE 05

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JUL 0 1 2000

Deep Well:

Pennington Well #3

KCC WICHITA

McLean's CP Installation, Inc. 4520 State Highway 136 Amarillo, TX 79018

RE: WASTE DISPOSAL - FLUID MUD/CUTTINGS

Location of waste disposal:					
Operator Name:	hobols	Fluid	Severu	•	
Date of Waste Disposal.	6.6.	105 7	6.7.05		
Lease Name:					
License Number:	3/9	î			
Section: 1/2 Twp:	34	R	32	Est	West
County: S	ward				
The undersigned herby certifies the best of their knowledge and		informa	tion shown	hereon is t	rue and correct to
Muldy Fluid	Seru	<u>uu</u>			
Company Name					
Damy W Slets Authorized Signature	nem at the control size o		D at	e: <u>6</u> -	9-2005