

October 2008 Form Must Be Typed

KCC WICHITA

# Kansas Corporation Commission Oil & Gas Conservation Division

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

OPERATOR: License #31389	API No. 15 - 015-23,822-00-00
Name: NOBLE PETROLEUM, INC.	Spot Description:
Address 1: 3101 N. Rock Road, Suite 125	NW_NE_SE_Sec. 27 Twp. 24 S. R. 4 . V East West
Address 2:	-2580 25€5 Feet from □ North / □ South Line of Section
City: WICHITA State: KS Zip: 67226 +	999. 965 Feet from 🕢 East / 🗌 West Line of Section
Contact Person: Jay Ablah	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 636-5155	□NE □NW ☑SE □SW
CONTRACTOR: License #_32701	County: Cowley Bunde
Name: C & G DRILLING	Lease Name: Klaassen Well #: 2
Wellsite Geologist: _Gerald D. Honas	Field Name:
Purchaser: Coffeyville Resources	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1393 Kelly Bushing: 1384
New Well Re-Entry Workover	Total Depth: 2625 Plug Back Total Depth: 2606
✓ oil swd slow	Amount of Surface Pipe Set and Cemented at: 217 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:
	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	feet depth to:
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: Plug Back Total Depth	
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.:
6-10-2009 6-142009 6-24-2009	QuarterSecTwpS. 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, workover or confidence two of this form will be held confidential for a period of 12 months if recompletion.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature: 7 Ottes	KCC Office Use ONLY
Title: Plesident Date. 7/6/09	Letter of Confidentiality Received
Subscribed and sworn to before me this $\_6 \pm h\_$ day of $\_\_Ju1y\_\_\_$	If Denied, Yes Date:
20_09	Wireline Log Received RECEIVED
Notary Public: Than L. Herk	Geologist Report Received
Mari J. Rech	UIC Distribution JUL 0 0 2003
Date Commission Expires: November 16, 2011	

MARI J. RECH NOTARY PUBLIC STATE OF KANSAS My Appl Exp.: ) / - /(-)

Operator Name: NOE	BLE PETROLEUI	M, INC.		Lease N	Name:	(laassen		Well #: _2	
Sec. 27 Twp. 24	4 S. R. <u>4</u>	✓ East	West	County	Cowl	ey			
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate surveyed. Attach fina	osed, flowing and sh es if gas to surface t	ut-in press est, along	ures, whether s	hut-in press	sure read	ched static level	, hydrostatic pr	essures, bottom	hole temperature, fluic
Drill Stem Tests Taker		Y	es 🔽 No		[X]Lo	og Formatio	on (Top), Depth	and Datum	Sample
•		<b>✓</b> Y	es No		Nam			Top	Datum <b>–365</b>
Cores Taken		Y	Yes No Yes No Yes No		Kan Bas	sing sas City e Kansas	City	1758 1846 2128 2279	-453 -735 -886
List All E. Logs Run:  Dual Induction Log Dual Compensated Porosity  Sonic Cement Bond Log	Log				Che	maton rokee Sha sissippia		2353 2491 2544 2625	-960 -1098 -1151 -1232
		Rep	CASING ort all strings set-o	RECORD	Ne		tion, etc.		
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Weig		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4	8 5/8		14.5		217	CLASS A	120	335# cac/z 3%
Production	7 7/8	5 1/2		13.7		2677	Thick set	100	500# Kol-Seal 5#/s
Purpose:	Depth					JEEZE RECORD	i	- Descript Addition	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Туре	e of Cement	#Sacks	Usea		iype a	nd Percent Additive:	5
Shots Per Foot			RD - Bridge Plug Each Interval Perl				ncture, Shot, Cen mount and Kind o	nent Squeeze Reco f Material Used)	rd Depth
4	2546-2569	10-111-1-111-1-11-1-1-1-1-1-1-1-1-1-1-1				1000 gal.	15% NEFE		
TUBING RECORD:	Size: 2.375	Set At <b>25</b> 3		Packer A	i:	Liner Run:	Yes 🗸	No	J
Date of First, Resumed	_	nhr.	Producing Meth	nod:	Flowin	g 📝 Pump	ing Ga	s Lift Otl	ner (Explain)
Estimated Production Per 24 Hours	50	8bis.	Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio	Gravity
113 DISPOSULU	ON OF GAS: Used on Lease	·   []		METHOD OF	_		mmingled	PRODUCTI	ON INTERVAL:
(If vented, Su.	bmit ACO 18.)		Other (Specify)						RECEIVE

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

JUL 0 8 2009





TICKET NUI	MBER	20894		
LOCATION	Eurka			
FOREMAN	CLEGA	Stackber		

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

## FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY	
6/10/09	5631	Klaasse	m #2					ಕು	
CUSTOMER						The second secon	The Specific Section 1		
Noble Petroleum Inc.			] [	TRUCK#	DRIVER	TRUCK#	DRIVER		
MAILING ADDRE	ESS				465	Shannon			
3101	1 Rock Rd	. Ste 123			479	John			
CITY		STATE	ZIP CODE					-	
Wichita		Ks	67226						
JOB TYPE SV	Pace	HOLE SIZE H	4"	HOLE DEPTH	224'	CASING SIZE & W	VEIGHT_8%^		
CASING DEPTH	217'	DRILL PIPE		TUBING			OTHER		
SLURRY WEIGH	IT 14.5	SLURRY VOL_		WATER gal/sl	/sk CEMENT LEFT in CASING /0'				
DISPLACEMENT	12/2861	DISPLACEMENT	T PSI	MIX PSI	'	RATE			
REMARKS: S	ctay meet	ina Ria i	of to 83	é" Casina	. Break Civ	culation w	10661 F	resh	
	My 120	SKS Cho	ss A ce	ment w	1 3% (ac)	2,2% 60	4 F	ocele Prisk	
Displace	w/ 12.5	Bbl Fre	sh wate	c Subust	well in.	Good cen	vent return	as to	
	8 Bb1 5								
	Job Complete Rig Down								
					3				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	680.00	680.00
5406	40	MILEAGE	3.45	138.00
11045	120 Sts	Class A coment	12.70	1524.00
1102	335 <sup>#</sup>	Cacle 3%	.71	237.85
1118 A	225# 30#	Gel 2%	.16	36.00
107	30 #	Flo cele by# persk	1.97	59.10
5407	5.64 Ton	Ton-mileage Bulk Trick	n/c	296.00
			RECEIVE	D
		JUL 0 8 2	09	
			KCC WICH	TA
			m ) lalal	2970.95
		5.	370 SALES TAX	98.42
Ravin 3737		000016	ESTIMATED	

AUTHORIZTION Duff Canto

830015

STIMATED TOTAL

3069.37

TITLE\_

TATE





21170 TICKET NUMBER LOCATION EUREKA
FOREMAN KEVIN MCCoy

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

#### FIELD TICKET & TREATMENT REPORT **CEMENT**

				~	. •			
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-14-09	5631	KLAASS	EN #2		27	245	4E	ButLer
CUSTOMER	_			T .	1 Marie			
Noble	Petroleum	INC.		CFG	TRUCK#	DRIVER	TRUCK#	DRIVER
Noble Petroleum, INC. MAILING ADDRESS			DR19.	445	Justin			
3101 1	N. ROCK A	d STE 12.	5		515	Chris		
CITY		STATE	ZIP CODE	1	437	Jim		
Wichit	A	Ks	67226					
JOB TYPE LOA	195+RIN9	HOLE SIZE	71/8	_ HOLE DEPTH	2625	CASING SIZE & V	WEIGHT 51/2	14 New
CASING DEPTH		DRILL PIPE					OTHER	
SLURRY WEIGH	IT /3.7 #					CEMENT LEFT In		
DISPLACEMENT	164.7BL	DISPLACEMEN	T PSI_600	PSI /00	o Bump Plug	RATE		
REMARKS: SA	rety Meet	ing: Rig (	10 to 5/2	CASING.	BREAK CIR	culation w	1 5 Bbl +	Resh water.
Pump 15	BBL Metas	KICATE PR	flush 5	BBL WA	ter Spacer.	Mixed 100	SKS THICK	- set
Cement u	N/ 5 # Kol	-SeAL ISK	@ 13.7	IGAL VIE	1d 1.75. ST	hut down.	wash out	Pumo d
Lines. Re	lease Latch	down Plus	. Displace	e w/ 64	7 BK FRES	h water. f	WAL PLIND	NO PERSONA
600 PS/-	Bump Plug	to 1000 P	esi. Wait	2 minu	tes. Bekase	PRESSUR	FIORT & Ph	. Held.
						nplete. Rig		
						7		
		····						<del></del>

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUC	т	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE		870.00	870.00
5406	40	MILEAGE		3.45	138.00
1126 A	100 sks	THICK Set Gement		16.00	1600-00
1110 A	500 <sup>4</sup>	KOL-SEAL 5 1/5K	<del></del>	,39 *	195-00
IIII A	/00 *	MetasiLicate PRE Flush		1.70	170.00
5407	5.5 70NS	TON MikeAge BULK TRUCK		M/c	296.00
5502 C	5 HRS	80 BLL VAC TRUCK		94.00	470.00
1123	3000 gals	City water		14.00/1000	42.00
4454		51/2 LATCH down Plug	DECE!\	EB38.00	228.00
4159		51/2 AFU FIGAT Shoe		309-00	309.00
4104		51/2 Cement Basket	JUL 08	20,000	206.00
4130	4	5/2 x 7 1/8 Centralizers		4400	176.00
			KCC W	CHITA	
				Sub Total	4700.00
l		THANK YOU	5.3%	SALES TAX	155.00
svin 3737		<u>~</u> 63000€		ESTIMATED TOTAL	4855.00

AUTHORIZTION WITNESSED BY GARY Reed TITLE WELL SITE CONSOLLANT DATE 6-14-09





TICKET NUMBER LOCATION FULL KZ KS FOREMAN FD STrickler

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

### FIELD TICKET & TREATMENT REPORT **CEMENT**

DATE	CUSTOMER#	CUSTOMER # WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
6-22-09	5631	KLAAS	Sen d	Z	27	245	4£	Buller
CUSTOMER	0							Z
Noble	reTRO!	rum, IN	<u>ر</u>		TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS				443	<del>GP</del>		
3101	v. Rock	RO STE	125	_				
CITY		STATE	ZIP CODE	1				
wichil	A	KS	67226					
JOB TYPE A	cid	HOLE SIZE	73/4	HOLE DEPTI	1 2625'	CASING SIZE & V	VEIGHT <u></u> <del>5 </del>	14 NEW
CASING DEPTH	5615.	DRILL PIPE		_TUBING_2	38 Tub 41	Dacker	OTHER	
	(Т					CEMENT LEFT in		·
						RATE_5 B.F.		
REMARKS: 5	VECTY MA	eTing- F	Rig 4P	TO 23/8	Tubing &	Packer (	2538) Sp	oTacid
on Per	FS WITHS	100 GZ145	30 mud	acid, or	12 BBLW	aTer(KCL)	SET Pack	ker.
pumpr	est of	acid (100	CSI) SW	itch To	Flush 13	2 BB/s KC	Lwater.	Dumo
ar 5	BP.M. 1	200ª TO	Tal Flu	154 12	BBISIKC	LWBTER.	Shurdou	M. 300
_waiT	8 mins	well	vento	n vacı	im. Job	Complet	c Riso	lown.
(well I	NFO) por	Fs - 254	6'-25	69-45	hots for	Completed Foot - 92 h	oles	
								<del></del>

			Than	K YOU T.P.
			Ed	T.P.
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5303	1	PUMP CHARGE	745-00	745-00
5306	40	MILEAGE	3.45	138.00
3107	500 Gallons	1590 mud daid WI INh	1.60	800.00
3171	2½ GIllons	IRON CONTROL	37.50	93.75
3125	2 ± G211045	NON Emul	31-00	77.50
3/34	1 G& Ilon	Surface Tenison Reducer	34.00	34.00
3172A	= Gallon	KCL	33.00	16.50
3122	100 ×	Ammonium BiFlorido	3-50	350.00
			RECEIVED	
			JUL 0 8 200	9
			KCC WICH	TA
	-2-		SubToTZT	2254.75
lavin 3737		830116	SALES TAX ESTIMATED TOTAL	\$ 8854.15

AUTHORIZTION WIT by Gdry Rood TITLE Wall S: To Consultant Date 6-22-09



PETROLEUM GEOLOGIST

212 N. Market - Suite 270 Wichita, Kansas 67202 - 2021

Bus: (316) 263-2093 Res: (316) 722-7963

June 15, 2009 Geological Report

At the operator's request, only an abbreviated summary of a geological report was prepared on the Klaassen No 2.

Noble Petroleum, Inc. Klaassen No. 2 2545' FSL & 955' FEL Section 27-T24S-R4E Butler County, Kansas API #15-015-23,822

Contractor:

**C&G Drilling Company** 

Spud Date:

June 10, 2009

Completed:

June 14, 2009

Elevation:

1384 GL and 1393 KB

Surface Casing:

8 5/8" at 218' with 100 sacks of cement.

Production Casing: 5 1/2" at 2677" with 100 sacks of cement.

This hole was drilled to a total depth of 2625 feet. At this point a suite of Superior open hole logs were run.

Log Tops:

latan	1758	-365	Marmaton	2353	-960
Lansing	1846	-453	Cherokee Shale	2491	-1098
Kansas City	2128	-735	Mississippian	2544	-1151
Base Kansas City	2279	-886	GTJ	2625	-1232

Geological supervision on this test was limited to 2530 to 2585, 10 dry samples were saved from 1600 to RTD and were deposited at the Kansas Geological Survey.

Mississippian sample description: 2544 to 2570 Chert white, 60 % of samples are fresh white chert with no visible porosity and no shows, slightly pyritic. 40% weathered with poor to highly scattered fair weathered and tripolitic porosity. 5 to 6% of sample with spotted fluorescence. Very light spotty stain in 5 to 10 pieces. Trace very light tiny oil specks. Weak to poor odor. Overall, a significant decrease in shows compared to Klaassen number 1.

It is recommended that the Mississippian Chert by perforated a completed from 3546 to 2569.

"Respectfully submitted,

Geologist -\_\_\_

**RECEIVED** JUL 0 8 2009

KCC WICHITA