

### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 October 2008 Form Must Be Typed

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

OPERATOR: License # 31389	API No. 15 - 015-23830-00-00
Name: NOBLE PETROLEUM, INC.	Spot Description:
Address 1: 3101 N. Rock Road, Suite 125	N/2 _SE _SE _NE _Sec. 27 _Twp. 24 _S. R. 4 / East   West
Address 2:	3185 Feet from North / South Line of Section
City: WICHITA State: KS Zip: 67226 +	330 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: Butler
Name: C & G DRILLING	Lease Name: Klaassen Well #: 3
Wellsite Geologist: Gerald Honas	Field Name:n/a
Purchaser: Coffeyville Resources	Producing Formation: Mississippi
	Elevation: Ground: 1373 Kelly Bushing: 1382
Designate Type of Completion:	Total Depth: 2630 Plug Back Total Depth: 2614
New Well Re-Entry Workover	
✓ Oil SIOW	Amount of Surface Pipe Set and Cemented at: 211 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:
Operator:	Drilling Fluid Management Plan
Weil Name:	(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	Location of fluid disposal if bouled offsite.
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
8/24/2009 8/28/2009 09/16/2009	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 of side two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information equested in writing and submitted with the form (see rule 82-3-107 for confidence report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
	the oil and gas industry have been fully complied with and the statements herein
are complete and correct to the bast of my knowledge.	
Signafure: YY	KCC Office Use ONLY
Title: President Date: 10/6/2009	Letter of Confidentiality Received
Subscribed and sworn to before me this 6 day of 0000	Letter of Confidentiality Received  / If Denied, Yes Date:
	Wireline Log Received RECEIVED
2009	KANSAS CORPORATION COMMUNICATION COMMUNICATI
Notary Public: Notary Public:	IIIC Distribution
Date Commission Expires: November 16, 2011	OCT 0 9 2009
Date Commission Expires: November 16, 2011	

MARI J. RECH-NOTARY PUBLIC STATE OF KANSAS My Appt Exp.: \\-\(\c^-\)

CONSERVATION DESIGN WICHITA, KS

Operator Name: NOI	BLE PETROLEUI	M, INC.		Lease	Name: _	Klaassen		W	/ell #: _3		
Sec. 27 Twp. 2	4 S. R. 4	✓ East	West	Count	ty: Butle	er					
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat surveyed. Attach fina	osed, flowing and sh es if gas to surface t	ut-in press est, along	ures, whether s	hut-in pre	ssure rea	ched static level	, hydrostatic	pressure	es, bottom l	nole tem	oerature, fluid
Drill Stem Tests Taker		Y	es 📝 No		X	og Formatio	on (Top), Dep	oth and [	Datum		Sample
· , , , , , , , , , , , , , , , , , , ,					Nam	ie			Тор		Datum
				Iat			1740			-358	
Cores Taken Electric Log Run		Y			1	sing		183			-455 -760
(Submit Copy)		L. <u></u>			B/K	sas City		212: 227:			-740 -894
Lint All E. Lana Don						u maton		235			-094 -970
List All E. Logs Run:					1	maton rokee Sha	1_	248			-1107
Dual Induction  Dual Compensat	ed Porosity				1	sissippia		254			-1164
Cement Bond	cu i orosity				LTD		.11	263			-1248
ne de trettempre de apparente			CASING	RECORD	✓ N	ew Used	•	***************************************			
		Rep			*******	ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)		eight s. / Ft.	Setting Depth	Type o Cemer		# Sacks Used		and Percent Additives
surface	12 1/4	8 5/8		23#		211	Class "A"	•	120	Caclz	3%-Gel 2%
production	7 7/8	5 1/2"		14#	***************************************	2630	Thick set		100	500#	kol-seal
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD	)				J
Purpose: Depth Top Bottom Perforate Protect Casing			Type of Cement #Sacks Us			Type and Percent Additives					
Plug Back TD Plug Off Zone											
Shots Per Foot			RD - Bridge Plug Each Interval Per		)		acture, Shot, Co Amount and Kind			rd	Depth
2	2556 - 2566					500 Gal 1	5% Mud a	icid w/	inh		
2	2552 - 2556					1500 gal 1	5% acid v	w/inh	KANSAS		EIVED TION COMMISSI
										OCT 0	<b>9</b> 2009
									CON		TION DIVISIO
TUBING RECORD:	Size: 2 3/8	Set At 2575		Packer 2541		Liner Run:	Yes [	✓ No		WICH	IITA, KS
Date of First, Resumed September 16, 20		nhr.	Producing Met	hod:	Flowin	g 📝 Pump	ing 🔲 G	Gas Lift	Oth	ier (Explaii	n)
Estimated Production Per 24 Hours	Oil 55	Bbls.	Gas	Mcf	Wai	er E 30	3bls.	Gas	-Oil Ratio		Gravity 42.5
DISPOSITI	ON OF GAS:			METHOD C	F COMPL	ETION:			PRODUCTI	ON INTER	RVAL:
Vented Solo	I Used on Lease		Open Hole [· Other <i>(Specify)</i> _	Perf.	Duall	y Comp. Co	ommingled				



# GERALD D. HONAS

#### PETROLEUM GEOLOGIST

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

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

### August 29, 2009 Geological Report

At the operator's request, only an abbreviated summary of a geological report was prepared on the Klaassen No 3.

Noble Petroleum, Inc. Klaassen No. 3 3185' FSL & 330' FEL Section 27-T24S-R4E Butler County, Kansas API #15-015-23,830

Contractor:

C&G Drilling Company

Spud Date:

August 24, 2009

Completed:

August 28, 2009

Elevation:

1373 GL and 1382 KB

Surface Casing:

8 5/8" at 211' with 120 sacks of cement.

Production Casing:

5 1/2" at 2630' with 100 sacks of cement.

This hole was drilled to a total depth of 2630 feet. At this point a suite of Log Tech open hole logs were run.

Log Tops:

latan	1740	-358	Marmaton	2352	-970
Lansing	1837	-455	Cherokee Shale	2489	-1107
Kansas City	2122	-740	Mississippian	2546	-1164
Base Kansas City	2276	-894	LTD	2630	-1248

Geological supervision on this test was limited to 2520 to 2630, 10 dry samples were saved from 1600 to RTD and were deposited at the Kansas Geological Survey.

Mississippian sample description:

2546 to 2552 Chert gray, fresh, no visible porosity, no show.

2552-2578 Chert white, 70% of sample weathered. Fair to good tripolitic and vugular porosity, fair to good odor, 15% of sample with fluorescence, fair show free oil in wet samples and very light spotty stain to some even light saturation.

2578-2630 Chert, blue to gray fresh, sharp. No visible porosity, no shows.

It is recommended that the Mississippian Chert be perforated from 2552 to 2566.

Respectfully submitted

Jerry Homas Geologist RECEIVED KANSAS CORPORATION COMMISSION

OCT 0 9 2009

CONSERVATION DIVISION WICHITA, KS





TICKET NUMBER 23551

LOCATION EUREKA

FOREMAN KEVIN MCGY

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

# FIELD TICKET & TREATMENT REPORT CEMENT

				CEME	<b>4</b> !			
DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-24-09	5631	Klaassen #3			27	245	46	Butter
CUSTOMER	011			- /				ou/tek
/Vob/e MAILING ADDRE	Petroleu	m INC.		C \$ 6	TRUCK#	DRIVER	TRUCK#	DRIVER
		-		DRI9.	445	Justin		
3101 1	V. ROCK Rd				515	Chris		
CITY		STATE	ZIP CODE	7			<del> </del>	<del> </del>
Wichita		Ks	67226	į		<del>                                     </del>		
JOB TYPE SUA	FACE	HOLE SIZE	1214	→ HOLE DEPTI	H 213' KA	CASING SIZE & V	VEICUE 95/2	27 4 440
CASING DEPTH	211' KB	DRILL PIPE		_TUBING		CASING SIZE & F		23 NEW
LURRY WEIGH		SLURRY VOL	29 <i>R</i> KI		sk 6.5		OTHER	<del></del>
	12.5 BBL					CEMENT LEFT In	CASING 15	
STAADKO C	A. BOL	DISPLACEMEN	T PSI	, MIX PSI		RATE		
EMARKS: JA	rety Meet	mg: Kig U	p to 85/1	GASING.	BREAK CIRC	culation w/	10 866 FA	est water.
Mixed I	20 SKS C/A	es A Cel	neut w/	3% CACL	2 24. Gel	sulation w/	Isk @ 15	*/001
yield 1.3:	5. Displa	ce w/ 12:	S BOL FRE	sh water	. Shat Cas	ring . 1.5 B	11 Cament	Sheen
to Pit.	Job Comp	lete . Rig	down.			, , , ,	e cement	Ujukky
	7							
				***				
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015		PUMP CHARGE	680.00	680.00
5406	40	MILEAGE	3.45	138.00
11045	120 SKs	Class "A " Cement	12-70	1524.00
//02	335 *	CACLZ 34	. 71 *	237.85
1118 A	225 "	Gel 2%	.16 *	36.00
1107	30 *	flosele 44 */sk	1.97 *	59.10
5407	5.64 Tons	TON MileAge BULK TRUCK	M/c	296.00
		RECEIVED  KANSAS CORPORATION COMMISS	aldn	
		OCT <b>0 9</b> 2009		
		CONSERVATION DIVISION WICHITA, KS	DN .	
			Sub Total	2970.95
vin 3737		THANK YOU	SALES TAX	98.42
	Who mad Bu Duka	-M- 030913	ESTIMATED TOTAL	3069.37

AUTHORIZTION WHINESSED By DUKE COULTER TITLE C & DRIG Toolpasher





TICKET NUMBER LOCATION EUREKA FOREMAN KEVIN MCGy

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

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

DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-28-09	5631	KIAAS	en # 3		27	245	45	Butter
CUSTOMER							- 1 T - 1	
Noble	Petroleum	INC.	<del>-</del>	_C & 6	TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDRI		•		DRIG	520	CLIFF		
3101	N. ROCK K	Pd. STE 12	?5	Rig 2	543	DAVE		
CITY		STATE	ZIP CODE	7 °				
WichitA	9	Ks	67226			The second secon		
JOB TYPE AOA		HOLE SIZE_	77/8	_ _ HOLE DEPTH	2630	CASING SIZE & W	EIGHT \$ 5%	2 14 New
CASING DEPTH	2630	DRILL PIPE		_TUBING			OTHER P872	
	н <u>/3.7 *</u>	SLURRY VOL	31 BBL	WATER gal/s	k 9. °	CEMENT LEFT In	CASING 12-85	
DISPLACEMENT	1 <u>64 866</u>	DISPLACEMEN	IT PSI <u>500</u>	MEX PSI 900	Bump Plug	RATE	<u> </u>	
REMARKS: JA	Fety Meet,	ng: Rigu	p to 5/2 0	CASING . S	BREAK CIRC	ulation wit.	5 86L FRE	sh water.
Pump 15	BLL Metas	ilicate PRE	flush :	S BLL WA	ter Spacer	Mixed 100	SKS THICK	Se+
Cement w	15 KOL-SE	PAL ISK @	13.7 4/9A	L yield 1.	75. Shut a	down. wash	out Pump	& Lines .
Release L	ATCh down	Plug. Dis	place w/	64 Bbl	fresh wat	ce. FINAL F	Pampino PA	essure.
Ean 0-1						A		
300 ps/	- Bump Plug	to 900	PS1.	WAIT 2 m	inutes. Rel	ease Pressui	e. FLOAT	& Plug
Heid. Sh	- Bump Plug	to 900	PSI. Good C	WAIT 2 M. IRCULATION	inutes. Rel i @ AU tin	res while Ce	e. Float newting.	Plug
Held. Sh	- Bump Plug	16 900 NO 0 PS	ps/. Good C	WAIT 2 M. IRCULATION	inutes. Rel 10 AU tim	erse Pressur es while Cer	menting.	f Plug

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICE	S or PRODUCTED	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	NSAS CORPORATION COMMISSI	870-00	870.00
5406	40	MILEAGE	OCT <b>0 9</b> 2009-	3.45	138.00
1126 A	100 sks	THICK SET CEMENT	CONSERVATION DIVISIO	16.00	1600.00
1110 A	<i>5</i> 00 <sup>₹</sup>	KOL-SEAL 5 */SK	WICHITA, KS	.39 *	195.00
IIII A	100 *	Metasilicate Pre flush		1.70 4	170.00
5407	5.5 7245	Ton Mikage Buck TRUC	κ .	M/c	296.00
4454		51/2 LATCH down Plug	V. N	228.00	228.00
4159		51/2 AFU FLOAT Shoe		309.00	309.00
4104		51/2 Cement Basket		206.00	206.00
4130	4	51/2 × 71/8 Centralizers		44.00	176.00
				Sub Total	4/88.00
		THANK YOU	<i>5.3</i> %	SALES TAX	152.86
dn 3737		m 2310	31	ESTIMATED TOTAL	4340.86

AUTHORIZTION WITNESSED BY GARY REED TITLE LONSULTANT