KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 31389	API No. 15 - 015-23862-0000
Name: Noble Petroleum, Inc.	Spot Description:
Address 1: 3101 N. Rock Road, Suite 125	NW NW SE Sec. 27 Twp. 24 S. R. 4 FEast West
Address 2:	
City: Wichita State: KS Zip: 67226 +	2,425 Feet from ✓ East / West Line of Section
Contact Person: Jay Ablah	Footages Calculated from Nearest Outside Section Corner:
316 636-5155	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License #_32701	County: Butler
Name: C & G Drilling, Inc. AUG 0 6 2010	Lease Name: Klaassen Well #: 8
Wellsite Geologist Doug Davis	Field Name: Plug Grove South
Purchaser: Coffeyville Resources KCC WICHITA	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1360 Kelly Bushing: 1369
	Total Depth: 2945 Plug Back Total Depth: 2600
✓ New Well Re-Entry Workover	Amount of Surface Pipe Set and Cemented at: 221 Feet
✓ Oil WSW SWD SIOW	
□ Gas □ D&A □ ENHR □ SIGW □ GSW □ Temp. Abd.	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to: sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	,
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
☐ ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
05/03/2010 05/08/2010 05/21/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover or cor of side two of this form will be held confidential for a period of 12 months if requitality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	Inversion 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- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
A = 10 A A T T T T T T T T T T T T T T T T T	
AFFIDAVIT am the affiant and I hereby certify that all requirements of the statutes, rules and re	KCC Office Use ONLY
ations promulgated to regulate the oil and gas industry have been fully complied w	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	1 🗖
	Confidential Release Date:
Signature: My () Weller	Wireline Log Received
signature: My Weller	Geologist Report Received

UIC Distribution

Date: 08/02/2010

Side Two

Operator Name: Noble Petroleum, Inc.			Lease I	_ Lease Name: Klaassen			Well #:8				
Sec. 27 Twp.24	4 s. R. <u>4</u>	. ✓ Eas	t 🗌 West	County	: But	ler					
time tool open and c recovery, and flow ra	how important tops a losed, flowing and sh ites if gas to surface t Attach final geologica	ut-in press est, along	sures, whether s with final chart(shut-in pres	sure rea	ched static level	, hydrostatic	pressures, bottom	hole tem	perature, fluid	
Drill Stem Tests Take			∕es ✓ No		 ✓L	.og Formatio	n (Top), Dep	th and Datum		Sample	
Samples Sent to Geological Survey				Name Kansas City		Top 2108		Datum 739			
Cores Taken			es ☑ No			•				-1150	
Electric Log Run		✓ \				ssippian		2519			
Electric Log Submitte	•	□ Y	′es ✓ No			rhook		2650	-1281		
(If no, Submit Cop	<i>)</i>				Hunto	n Dolo.		2744		1375	
List All E. Logs Run:					Viola			2797	-	1428	
Dual Induction	•				Simp	son Ss		2818	-	1449	
Compensated	Density / Neutro	on Log			Arbud	kle		2888	2888 -1519		
		Rep		RECORD conductor, su	√ Norface, int	ew Used ermediate, producti	ion, etc.				
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Weig Lbs./		Setting Depth	Type of Cemen			and Percent Additives	
Surface	12 1/4	8 5/8		23		221	CLASS A	130	3% C	acl2/2%Gel	
Production	7 7/8	5 1/2		14	······································	2941	THICK SE	T 150	5#-Ko	lSeal/sk	
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD					
Purpose: —— Perforate	Depth Top Bottom	Туре	e of Cement	# Sacks	acks Used Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone											
		,		L							
Shots Per Foot			RD - Bridge Plugs Each Interval Perfe					ment Squeeze Recor of Material Used)	d	Depth	
4	2785-2790		DEAR!!			200 gallons -	15% HCL	Acid w/ inhibitor		2785-2790	
4	2742-2749		RECEIV	ED							
4	2756-2758		AUG 06	2710		1500 gallons	- 15% HCL	Acid w/inhibitor		2521-2533	
4	2521-2533		CC WIC	HITA		500 gallons -	15% Mud /	Acid w/inhibitor		2521-2533	
	CIBP									2600	
TUBING RECORD:	Size: 2 3/8	Set At: 2585	1	Packer At: none		Liner Run:	Yes 🗸] No			
Date of First, Resumed 05/25/2010	Production, SWD or EN	HR.	Producing Metho	od: Pumping		Gas Lift O	ther (Explain) _				
Estimated Production Per 24 Hours	Oil 23	Bbls.	Gas M	Mcf	Wate		ls.	Gas-Oil Ratio		Gravity	
DISPOSITIO	ON OF GAS:		N.A.I	ETHOD OF (OMPI E	TION:		BRODUCTIO	NI INTER	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Vented Sold	Used on Lease			Perf.	Dually Submit A	Comp. Com	mingled nit ACO-4)	PRODUCTIO 2521-2533	INTER	VAL:	
			uner (Specify)								





TICKET NUMBER 28701
LOCATION EUREKA

FOREMAN KeyN MCGY

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
5-3-10	5631						Butter
CUSTOMER	la Patanta		016	対の問題の記			C /C
/V06/ MAILING ADDR	le Petroleu	m, INC	C46	TRUCK#	DRIVER	TRUCK#	DRIVER
			DR19.	463	SHANNON		
3/0/	N. Rock R.	d. Ste 125		479	Justin		
CITY		STATE ZIP C	ODE				
Wichit	4A	Ks 67.	226		†		
	RFACE O		HOLE DEPTI	1 222	CASING SIZE & W	FIGHT 858	23 # A/BIN
CASING DEPT	н <i>228</i> /	DRILL PIPE				OTHER	<u> </u>
SLURRY WEIG	HT <u>/5</u> #	SLURRY VOL 3/ B/	WATER gal/s	k 6.5	CEMENT LEET In C		
DISPLACEMEN	IT 13. BBC	DISPLACEMENT PSI	MIX PSI		DATE		
REMARKS:	arety Meei	ting: Rigue :	to 85/8 CASING	Rear (Paralata	10 84	Seast
WATEL- /	W/X ed /30	SES CIASS A	Cement w/ . ?	" CACLA	24 Gal 14.	- 1	/ ^
10 /GAL	V1610 1-5.	5. DISPIACE W	/ / <i>3." B&L +R</i> e.	sh water.	Shut Carrie	m 6.1	Comput
Returns	To SURFA	ce = 1 Bbl S/	were to Pit	Jah Gara	late Post	11V. Good	CEMENT
		<u>, , , , , , , , , , , , , , , , , , , </u>	and it in a	OUB COMPT	ere, Alg do	wn.	
·							
				 			

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or I	PRODUCT	UNIT PRICE	TOTAL
54015	/	PUMP CHARGE		700-00	700.00
5406	40	MILEAGE		3.55	142.00
11045	/30 sxs	Class "A" Cement		/3./0	1703.00
1102	365 "	CACLE 3%		. 75 *	266.45
1118 A	245 **	GeL 24	· · · · · · · · · · · · · · · · · · ·	.17 *	41.65
1107	32 *	Flocele 1/4 1/5K		2.00 *	64-00
		RECEIVED			
		AUG 0 6 2010			
		KCC WICHITA			
				SUB TOTAL	2917.10
in 3737	 		5.3%	SALES TAX	109.98
		<i>ે</i> જ્યાં હ		ESTIMATED TOTAL	3027.08

AUTHORIZTION Witnessed By Dake Coulter

TITLE C&G DRIG / Toolpusher

TOTAL 3027.08
DATE 5-3-/0

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.





TICKET NUMBER 28723
LOCATION EURENA
FOREMAN RICK Lastad

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

FIELD TICKET & TREATMENT REPORT **CEMENT**

				4 = 101 = 1	• •			
DATE	CUSTOMER#	WE	LL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-8-10	5631	Klaassen	# 8		27	245	46	Butler
CUSTOMER						The state of the s	en (j. 1975) general General	
	We Petrole	m Inc.		_\<+G	TRUCK#	DRIVER	TRUCK#	DRIVER
AAILING ADDRI	ESS			OKIG	463	Shannan		
310	1 n. Rock	ed ste 1	25		479	Allen Bor.		
CITY		STATE	ZIP CODE	7	437	Ed		
Wich	ita	KS	67226					
		HOLE SIZE_		 HOLE DEPTI	2945'	CASING SIZE & W	EIGHT 、イング "	14 = mu
							OTHER 2922	
LURRY WEIGH	IT/3 7#	SLURRY VOL	45 Bb1	WATER gai/s	k 9.0	CEMENT LEFT in	CASING /9	,
	71.2	DISPLACEME	NT PSI 700	X PSI /2	00	RATE		**************************************
						exceletion u/	< M1 -	a.L
water.	Puna 15	Bhi meta	silicate a	مر جاريم	5 Bb) 1100	ter spaces of	Dixad 150	404
thickset	cement w/	5" Kol-40	2 m/s (2 /	3 DH PON/CAL	und 125	ter spacer. M Shut down.	ereke 230	383
+ 1,000	Rolense 5	6" latch	days als	Overland	17/2	Box fresh c	LIBSHOUT P	- 1
		A -	a pag	400		C TASA C	iato. Tir	· · · · · · · · · · · · · · · · · · ·
	ressure /ox	134.	Sup plug	B 1200	PSI. Wait	2 mus.	celease po	essure
+lat he	ld. Cood	Creuletion	e alt	ines whil	c cementing	. Job come	lett. Rig a	lac.
**					· · · · · · · · · · · · · · · · · · ·	-		
				1				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	900.00	900.00
5106	40	MILEAGE	3.55	142.00
112bA	150 345	thickset coment	110.50	2475.00
DIAA	250#	5th Kal-son (Mg)	.40	300.00
IIIA	100 \$	metasiliante pre-flush	1.75	175.00
5401A	8 25	ton mileage bulk tox	1.20	396.00
5502C	4 hrs	80 BD) VAC. TEL RECEIVED	96.00	384.00
1/23	3000 9015	city water AUG 0.5 2010	19.50/1000	43.50
4454	1		235.00	235.00
4159		5'h" Letch dan plus KCC WICHITA	319.00	319.00
4104		Sh" cement besects	2/3.00	¥26.00
4/30	8	Sh" x 7 % " centralizers	44.00	368.00
			Subtotal	6163.50
rin 3737		334116	SALES TAX ESTIMATED TOTAL	6393.68

AUTHORIZTION WITH SSED by Gary Red I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

TITLE Cos.