

# Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 October 2008
Form Must Be Typed

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

OPERATOR: License # 31389	API No. 15 - 131-20207-0000
Name: Noble Petroleum	Spot Description: Nemaha
Address 1: 3101 N Rock Rd Ste 125	sw _ne _pw _se _sec. 15 _Twp. 2 _sR14 _ ✓ East _ West
Address 2:	2250 Feet from □ North / ☑ South Line of Section
City: Wichita State: KS Zip: 67226 +	400 Feet from East / West Line of Section
Contact Person:Tim Gulick	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 583-4306	□ NE □ NW ☑ SE □ SW
	County: Nemaha
	NONease Name: Studer Well #: 1
Wellsite Geologist: Doug Davis MAR 2 3 2009	Field Name: Wildcat
CONCEDIATION TO THE PURCHASER TO THE PURCHASER TO THE PURCHASE TO THE PURCHASER TO THE PURC	Producing Formation:
ANITHIA NO	Elevation: Ground: 1246 Kelly Bushing: 1255
New Well Re-Entry Workover	Total Depth: 3630 Plug Back Total Depth:
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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/w/
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 200 ppm Fluid volume: 400 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.:
7-01-08 07-19-08	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or 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 coportion of side two of this form will be held confidential for a period of 12 months if requirality 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	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
All requirements of the statutes, rules and regulations promulgated to regulate the 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:	KCC Office Use ONLY
Title: <u>Pr 6.</u> Date: 3/17/09	//
with Man P	Letter of Confidentiality Received
Subscribed and sworn to before me this / day of / www.	, If Denied, Yes Date:
20 09	Wireline Log Received
Notary Public: // WVY D. Jrum	Geologist Report Received
	UIC Distribution
Date Commission Expires:  LARRY D. FRENCH  Notary Public - State of Kansas  My Appt. Expires 8/10/2011	

#### Side Two

Operator Name: Noble Petroleum		Lease Name:	Studer		_ Well #: _1	
	Z East West	County: Ner	maha			
<b>INSTRUCTIONS:</b> Show important tops and time tool open and closed, flowing and shut-recovery, and flow rates if gas to surface tes surveyed. Attach final geological well site re	in pressures, whether : t, along with final chart	shut-in pressure re	ached static leve	l, hydrostatic pres	sures, bottom	hole temperature, fluic
Drill Stem Tests Taken (Attach Additional Sheets)		Log Formation	on (Top), Depth ar	Гор), Depth and Datum		
Samples Sent to Geological Survey	☐ Yes 🗹 No	Na	me		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)	Yes No					
List All E. Logs Run:		_	New Used			
Purpose of String Size Hole	Report all strings set- Size Casing	Weight	Setting	Type of	# Sacks	Type and Percent
Surface 12 1/4	Set (In O.D.) 8 5/8	Lbs. / Ft.	Depth 251	Class A	Used 165	Additives 3%CC
	ADDITIONA	L CEMENTING / SC	QUEEZE RECORD	)		
Purpose: Depth Top Bottom  Protect Casing Plug Back TD Plug Off Zone	Type of Cement	#Sacks Used		Type and Percent Additives		
Shots Per Foot PERFORATION Specify Fo	N RECORD - Bridge Plug lotage of Each Interval Per	gs Set/Type rforated		acture, Shot, Cemen Amount and Kind of Ma		rd Depth
			(46)	RECEIV	Eu	
			VAN	(ANSAS CORPORATION COMMISSION		
				MAR 232	<b>20</b> 09	
				CONSERVATION WICHITA, I	DIVISION (S	
TUBING RECORD: Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed Production, SWD or Enhr.	Producing Met	hod:	ng Pumpi	ng 🔲 Gas Lil	ft 🗌 Oth	er (Explain)
Estimated Production Oil Bt Per 24 Hours	ols. Gas		-		Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:		METHOD OF COMP	LETION:		PRODUCTION	ON INTERVAL:
☐ Vented ☐ Sold ☐ Used on Lease (If vented, Submit ACO-18.)	Open Hole [ Other (Specify)			mmingled		





18855 TICKET NUMBER LOCATION EURERA FOREMAN RICK Z

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

## FIELD TICKET & TREATMENT REPORT

20-431-9210 or	800-467-8676	5		CEMENT	Γ			
DATE	CUSTOMER#		L NAME & NUN	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-19-09	5631	Studer	*2		,			Bonaha
				C+G	TRUCK#	DRIVER	TRUCK#	DRIVER
IAILING ADDRES	NC 707/1 38	Okum -		Rrs 2	443	Shannan		
714	1. Rock	OJ Ste	115	"",	515	Chais		
ITY	11. KOK	STATE	ZIP CODE	7				
Wic	hita	RS	67286					-
OB TYPE P.	7. A	HOLE SIZE	77/8"	HOLE DEPTH	3630	CASING SIZE & V	WEIGHT	
ASING DEPTH_		DRILL PIPE	41/2"	TUBING		···	OTHER	
LURRY WEIGHT	14 *	SLURRY VOL		WATER gal/sl	x 7.0	CEMENT LEFT In	CASING	
DISPLACEMENT		DISPLACEME	NT PSI	_ MIX PSI	. 41	RATE	-a Calland	
REMARKS: Sa	fety meet	ring- Kug	y to	& dell	ove flags	ung analis	47 Januari	
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		<del> </del>	15 34	<u>s @ 363</u> @ 258	24'	RECE	EIVED	
			15 3×3	^		KANSAS CORPORA	ATION COMMISSION	
				@ 301	to surface	MAR 2	2 2000	Name and the state of the state
		<u> </u>	15 845	@ catho	/e	PW-II\ Z	2 2009	
			10 3×5			CONSERVATI	ION DIVISION	
						Wichr	TA, KS	
								<u> </u>
ACCOUNT CODE	QUANIT	Y or UNITS		DESCRIPTION of	SERVICES or P	RODUCT	UNIT PRICE	TOTAL
5 445/	. /	,	PUMP CHAI	RGE			925.00	2250
5406	15	0	MILEAGE				3.65	547.5
//31	185	SKS	60/40	Penix C	ement		11.35	2099. 2
11180	633		490 9	1			.17_	107.9
5404	7. 9	76	ton-mil	me bulk to	7		1.20	1432.8
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Aavin 3737				∂∂3^) TITLE <u>Too</u>	-410		— I · ·	51/3.0 139.0 6262.0





18620 TICKET NUMBER FOREMAN RICK L

PO Box 884, Chanute, KS 66720

### FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	•		CEMEN	T			
DATE	CUSTOMER#	WE	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-1-08	5631	Studer	#1	***				Charles
CUSTOMER								
MAILING ADDRE	oble Actrol	am, In	۲	C+6	TRUCK#	DRIVER	TRUCK #	DRIVER
CITY STATE ZIP CODE				2,52	463	Shennan	<u></u>	
CITY	OID. FOCK P	STATE	ZIP CODE	~''	479	John	<b>_</b>	
		1				<del></del>	<b>-</b>	
		25	67226	j	L	<u> </u>		
	_ ,					CASING SIZE & V		
CASING DEPTH	261' K.B.	DRILL PIPE	***	_TUBING		CEMENT LEFT in	OTHER	
							CASING	<u>,                                     </u>
	T 15 W BL 1							, , , , , , , , , , , , , , , , , , ,
REMARKS:	Jately me	eting · K	19 4 50	848 0	ising, OK	MX circulas	tion and	<u>//</u>
<u> </u>	resh works	Cline	165 3	s class	A cement	-/ 370 C	<u>ucce, 22a</u>	52 )
<u> </u>	orele su	<u> </u>	MAL.	) splace	4 15'h	Bb1 fresh	Lianter 3	but
Casing	in u					15 Bb1 s1	very to p	<i>i</i> \$.
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ACCOUNT	Υ		7				<b>Y</b>	
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPTION of SERVICES or PRODUCT					TOTAL
54015	/		PUMP CHARG	E			725.00	725.00
5406	150	2	MILEAGE		· · · · · · · · · · · · · · · · · · ·		3.65	547.50
11045	116	5#5	class.	A" Cemen	+		13.50	2202 5
1102	4651		320 mar				.25	2227.50
1118A	3/0 "		27, 21	<u> </u>				348 2
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04.00	7 25		1	1	REC	CEIVED		
SYODA			EAC-MINE	bulk.	TKANSAS CORPO	RATION COMMISSION	1,20	1395.00
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					CONSER	VATIONDIVISION	ļ	
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avin 3737		<del></del>	1			6.33	SALES TAX	120.91
244. 3737				00335 TITLE Tax	<b>5</b> 2		ESTIMATED TOTAL	5351.36
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