KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

ODICINIAL

AAIII III am.					UKIUII	NHL	
Operator: License # 31652	KGC	API No. 15	_ 109-20744-	-0000			
Name: Norstar Petroleum Inc.	AUG 1 0 2005	County: Lo	ogan				
Address: 6855 S. Havana St., Suite 250	AUG 1 U 2003	eri til		•	_S. R. <u>34</u> _ Eas		
City/State/Zip: Centennial, CO 80112	ANFIDENTI	AL 12	40	feet from S /	(circle one) Line of	Section	
Purchaser: NCRA		84			W (circle one) Line of		
Operator Contact Person: Per Burchardt		Footages C	Calculated from	Nearest Outsid	de Section Corner:		
Phone: (303) 925-0696	- RECEIL	/Cn (0	circle one) NE	SE N	W SW Well #: 1-17		
Contractor: Name: Murfin Drilling Co., Inc.	AUG	CLease Nam	ne: Soucie		Well #: 1-17	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
License: 30606	15 20	Lease Name	: Wildcat				
Wellsite Geologist: M. Bradford Rine	KCC WCH	Producing I	Formation: Joh	nson			
Designate Type of Completion:	ואטיי	evation:	Ground: 3227	Kel	ly Bushing: 3238		
New Well Re-Entry Worko	ver	Total Depth	n: 4800 Plu	ig Back Total D	epth: 4749		
✓ OilSWDSIOWT			Surface Pipe Se			Feet	
Gas ENHR SIGW		Multiple Sta	age Cementing	Collar Used?	VY	′es	
Dry Other (Core, WSW, Expl., Cath	odic, etc)	If yes, show	v depth set	2711	4	Feet	
If Workover/Re-entry: Old Well Info as follows:		If Alternate	II completion, o	cement circulate	ed from 2711		
Operator:		feet depth t	to surface	w/	400	sx cmt.	
Well Name:	W-100-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-				1		
Original Comp. Date: Original Total De	epth:		uid Managemei De collected from ti		HOT IL WITH	~	
Deepening Re-perf Con	v. to Enhr./SWD		ontent 47,000		4-70-07 Stuid volume 615	bbls	
Plug BackPlug Bac	k Total Depth		method used_				
Commingled Docket No						Transcription of the second	
Dual Completion Docket No		Location of	f fluid disposal if	nauled offsite:			
Other (SWD or Enhr.?) Docket No		Operator N	lame:				
04/18/2005 04/27/2005 05	/13/2005	Lease Nam	ne:	Li	cense No.:		
Spud Date or Date Reached TD Col	mpletion Date or	Quarter Sec TwpS. R East West					
Recompletion Date Re	completion Date	County: Docket No.:					
INSTRUCTIONS: An original and two copies of this Kansas 67202, within 120 days of the spud date, Information of side two of this form will be held confi 107 for confidentiality in excess of 12 months). One TICKETS MUST BE ATTACHED. Submit CP-4 form	recompletion, workover idential for a period of 12 copy of all wireline logs a n with all plugged wells.	r or conversio 2 months if rec and geologist v Submit CP-1	on of a well. Ro quested in writin well report shall 11 form with all	ule 82-3-130, 8 g and submitte be attached wit temporarily aba	32-3-106 and 82-3-10 d with the form (see ru h this form. ALL CEMI andoned wells.	7 apply. ile 82-3- ENTING	
All requirements of the statutes, rules and regulations herein are complete and correct to the best of my known	o promuigated to regulat owledge.	ιe τηe oli and (gas industry hav	ve been fully co	omplied with and the s	statements	
Simular O V				V00 c			
Signature: 774-4		Professional Company of the Company	(L. A	KCC Office	USE UNLY		
Title: PAS (1) ENT Date:	A		Lette	er of Confidential	lity Attached		
Subscribed and sworn to before me thisday o	AUGUST		lf Dei	nied, Yes 🗌 D	ate:		
15 2005	. 1		Wire	line Log Receive	ed		
Notary Public: Janh in Sa	nul			ogist Report Red Distribution	ceived		
Date Commission Expires: 4-5-0-7	****	*****	>	u isuuVII			
	CLARK D. P		\$				
	NOTARY F STATE OF CO		Š				
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(If vented, Sumit ACO-18.)

AUG 10 2005 ORIGINAL Side Two

Lease Name: Soucie __ Well #: <u>1-17</u> Operator Name: Norstar Petroleum Inc. County: Logan

Sec. 17 Twp. 11 S. R. 34 East West INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Formation (Top), Depth and Datum **Drill Stem Tests Taken** ✓ Yes ☐ No **✓** Log Sample (Attach Additional Sheets) Name Datum Top Y Yes No Samples Sent to Geological Survey Anhydrite 2691 +547 Cores Taken Yes ✓ No ✓ Yes Electric Log Run No -847 Heebner Sh 4085 (Submit Copy) B/KC 4416 -1178 List All E. Logs Run: RECEIVED Ft. Scott 4593 -1355DIL, CDL/CNL, Sonic, Micro AUG 1 5 2005 Miss 4753 -1515 **✓** Used * New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of Cement Type and Percent # Sacks Purpose of String Set (In O.D.) Lbs. / Ft. Depth Additives Used Surface 12-1/4" 8-5/8" 24# 310 Common 200 2%gel, 3%cc Production 7-7/8" 10.5# 4797' 4-1/2" EA-2 180 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 4 4703-4708 500 gal 15% MCA 4 4668-4680 500 gal 15% MCA, 2500 gal 15% NE **TUBING RECORD** Size Set At Packer At Liner Run 2-3/8" Yes ✓ No SN @ 4735' Date of First, Resumed Production, SWD or Enhr. **Producing Method** 07/09/2005 Flowing ✓ Pumping Gas Lift Other (Explain) Estimated Production Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours 11 22.5 Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled

Other (Specify)

ì	y			water to the second	an di dinante mage			ORIGINAL "
r.	Star Petroleun Fac WELLNO 1-17							ices, Inc. DATE 4-28-05 PAGE NO. JOB TYPE / TICKET NO.
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NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	T	C	TUBING	CASING	DESCRIPTION OF OPERATION AND MATERIALS
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	0745	1 / 1 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 /		1880		AUG 1 8 2	005	Takson loc
		1			n	NEIRE	AITU	42"×105 + 4810×42'51
	97 1.98				談			Cest. 1,2,4,6,8,10,13,14,16,18,20,48,50 Baskets Bat of 49, 107 OV Top of 49@ 2714'
	海 森 5							DV To 84902714
	编数据							
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-					AU			Wash P+L
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	1131	7	0	K		MCHI	"	start displacement ut-34
	1136 1144		34				400	0 Pl mud 42
	1145		76				1/5 00	Bump Plug
-	1773							Release Pros.
	1148						*	P 2
	1208						1150	Over DV
·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							P: 3/11
							* *	2nd Stage
-	1505	1,5	3/2				A CONTRACTOR OF THE CONTRACTOR	Plus RH+19H
,	1510	4	Ó				200	Start Proflush
	1512	7	10/0				250	start Cenent 400sks SMOQ 112#
	1543		222					End cement
								Drop plug
	1550	5	0				250	
	1559		43				150	Bunpplug
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								release pressure
								D.V. Clased
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			·	.				Thank you
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								Nick, Dan, Britt & Rob

CENTIAL CEMENTING CO., INC. 19568

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RUSSELL, KANSAS 67665		11/1 1 U 2005	SER		
		11111 3 2003		VICE POINT:	les
4-18 SEC, TW	P. RANCH 3 Km	HIPFATIAL			<u> </u>
DATE 10 05 /7	11c 3 /2	CALTEDOUT	ONLOCATION	JOB START	JOB FINISH
LEASE UC ie WELL# /-			11:00 PM	11,10/1	JOB FINISH
OLD OR (Circle one)	LOCAL ON MON	umant 5w	EN WS	COUNTY	STATE
CLD ORCITAT (Circle one)				Jyn	1/5
CONTRACTOR MUTGIS	0.1.60			J	
TEVER OF TOD		OWNER	Same		
HOLE SIZE		Ph. According			
CASING SIZE	T.D. 2, 17 DEPTH 3/8	CEMENT			
TUBING SIZE	DEPTH	AMOUNT OR	DERED		
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TOOL	DEPTH	1			
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DISPLACEMENT 19BL	5/5	ASC	1355	@ <u>38,00</u> @	266,00
EQUIPME	ENT			@	
,		RECEN	1FD	@	*
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