KANSAS CORPORATION COMMISSION P/G/G/G/September 1999
Form Must Be Typed

Form Must Be Typed

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

Operator: License # 6039	API No. 15 - 009-25045-0000
Name: L. D. DRILLING, INC.	County: BARTON
Address: 7 SW 26 AVE	SW - NW - SW - Sec. 27 Twp. 17 S. R. 12 ☐ East 🗸 West
City/State/Zip: GREAT BEND, KS 67530	1420 feet from S / N (circle one) Line of Section
Purchaser:	630 feet from E /(W) (circle one) Line of Section
Operator Contact Person: L. D. DRILLING, INC.	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _ 793-3051	(circle one) NE SE NW (SW)
Contractor: Name: SOUTHWIND DRILLING, INC	Lease Name: KOESTER HOMESTEAD, INC. Well #: 1
License: 33350	Field Name:
Wellsite Geologist: KIM SHOEMAKER	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1939' Kelly Bushing: 1948'
	Total Depth: 3525' Plug Back Total Depth:
New Well Re-Entry Workover	
Oil SWD SIOWTemp. Abd SIGW	Amount of Surface Pipe Set and Cemented at 438' Feet  Multiple Stage Competing College Head?
	Multiple Stage Cementing Collar Used?   Yes ✓ No
✓ Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan ALT NH7-10-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	
4/09/07 4/16/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
Trecompetion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-
107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wel	gs and geologist well report shall be attached with this form. ALL CEMENTING lls. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Julian Jahren	KCC Office Use ONLY
Title: CLERK Date: JUNE 7, 2007	
7	If Denied, Yes Date:
Subscribed and sworn to belore the thisday or	Wireline Log Received
20 07	RECEIVED  Geologist Report Repaired CORPORATION COMMISSION
Notary Profile: Cohull Fatter	UIC Distribution
Rashell Patt	JUN 2 0 2007
Date Commission Expires: 2-02-11	OFF OF YAMISAS
Mark - 11 -	CONSERVATION DIVISION

Rashell Patten My Appt. Exp. 2-2-11

CONSERVATION DIVISION WICHITA, KS

#### Side Two

Operator Name:L.	D. DRILLING, INC.		Lease Nar	ne: KOESTER HO	DMESTEAD, INC.	. Well #:					
Sec Twp17	S. R. <u>12</u>	East  West	County: _B	ARTON							
ested, time tool open emperature, fluid reco	and closed, flowing very, and flow rates	d base of formations pand shut-in pressures if gas to surface test, all geological well site	, whether shut-ii along with final	n pressure reached	d static level, hydros	static pressui	res, bottom hole				
Orill Stem Tests Taken (Attach Additional S		✓ Yes    No		Log Forma	og Formation (Top), Depth and Datum Sample						
Samples Sent to Geol	ogical Survey	✓ Yes □ No	1	Name	Datum						
Cores Taken Electric Log Run (Submit Copy)		☐ Yes   ✓ No ✓ Yes   ☐ No	No								
ist All E. Logs Run: Radiation Gual	rd Log										
				New Used	ction, etc.						
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Settin Lbs. / Ft. Depti		Type of Cement	# Sacks Used	Type and Percent Additives				
SURFACE	12 1/4"	8 5/8"	24#	438'	60/40 POZMIX	325	2%Gel,3%CC,1/4# C				
Purpose	Donth			SQUEEZE RECOR							
Perforate Protect Casing Plug Back TD Plug Off Zone	Protect Casing Plug Back TD		#Sacks Use	d	Type and Pe	rcent Additives	S				
Shots Per Foot		N RECORD - Bridge Plu ootage of Each Interval Pe			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth						
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No						
Date of First, Resumerd	Production, SWD or En	hr. Producing Me	_	owing Pump	oing Gas Lift	Oth	er ( <i>Explain</i> )				
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf	Water	Bbls. Ga	s-Oil Ratio	Gravity				
Disposition of Gas	METHOD OF CO	DMPLETION		Production Inte	erval	KANSAS C	RECEIVED ORPORATION COMMISS				
Vented Sold (If vented, Sub	Used on Lease mit ACO-18.)	Open Hole Other (Spe		Dually Comp.	Commingled		JN 2 0 2007				

CONSERVATION DIVISION WICHITA, KS

Attachment to and Made a Part of ACO1: Koester Homestead, Inc. #1, Sec 27-17-12, Barton Co., KS

**DAILY DRILLING REPORT** 

**OPERATOR:** 

L.D. DRILLING, INC.

LEASE: Koester Homestead, Inc. #1

SW NW SW Sec 27-17-12

**WELLSITE GEOLOGIST:** 

JIM MUSGROVE

Barton Co., KS

CONTRACTOR:

SOUTHWIND DRILLING

**ELEVATION:** 

GR: 1939'

KB:

1948'

SPUD:

4/09/07 @ 6:30 p.m.

PTD:

3450'

SURFACE:

Ran 10 jts of 24# New 8 5/8" Surface Casing, Tally @ 427.90', Set @ 438',

w/ 325 sx of 60/40 Pozmix 2% Gel 3%CC, CEMENT DID CIRCULATE.

Plug Down @ 6:00 A.M. on 4/10/07 by JetStar ticket # 15802

4/09/07 Move in, Rig up & Spud

4/10/07 440' Waiting on Cement

4/11/07 1418' Drilling

4/12/07 2140' Drilling

4/13/07 2853' Drilling

4/14/07 3320' Drilling

4/15/07 3445' Drilling

4/16/07 3493' Trip out w/ DST #3

4/17/07 3525' RTD

Plugging:

1st Plug @ 3460' w/ 25sx, 2nd Plug @ 870' w/ 25 sx,

3rd Plug @ 480' w/ 70 sx, 4th Plug @ 40' w/ 10 sx to Sur

5th Plug @ Rathole w/ 15 sx, Total 145 sx

Plug Down 4:15 A.M. 4/17/07 by Basic Cementing

State plugger: Herb Deines

DST #1 3331 - 3383' Kansas City H-I-J

TIMES:

30-30-30-30

BLOW: 1st Open: weak 1/2" dec to SB

2nd Open: weak surface blow throughout

10' dm

IFP:

32-33

ISIP: 104

FFP: 33-34

RECOVERY:

**FSIP: 84** 

TEMP: 98 degrees

DST #2 3433 - 3471' Arbuckle

TIMES:

20-20-20-20

BLOW: 1st Open: weak blow- dead in 3 min

2nd Open: no blow

RECOVERY:

5' vsocm 1% oil 99% mud

IFP:

33-34

ISIP: 51

FFP:

34-34

FSIP: 46

TEMP: 95 degrees

DST #3

3475 - 3493' Arbuckle

TIMES:

45-30-45-45

BLOW: 1st Open: weak blow

2nd Open: weak surface blow

RECOVERY:

2' free oil 170' smcw

IFP:

34-78

80-110

ISIP: 713

RECEIVED KANSAS CORPORATION COMMISSION

FFP:

**FSIP: 677** 

TEMP: 107 degrees JUN 20 2007

CONSERVATION DIVISION WICHITA, KS

### **DAILY DRILLING REPORT**

Page 2

**OPERATOR:** 

L.D. DRILLING, INC.

LEASE: Koester Homestead, Inc. #1

SW NW SW Sec 27-17-12

**WELLSITE GEOLOGIST:** 

JIM MUSGROVE

Barton Co., KS

CONTRACTOR:

**SOUTHWIND DRILLING** 

**ELEVATION:** 

GR:

1939'

KB: 1948'

SPUD:

4/09/07 @ 6:30 p.m.

PTD: 3450'

SAMPLE TO	OPS:		LC	OG TOPS:	
Anhy	 Тор	815	+1133	_	
Anhy	Base	856	+1092	831	+1117
Hound		2776	(-828)		
Severy		2796	(-848)		
Topeka		2812	(-864)	2810	(-862)
Heebner		3100	(-1152)	3100	(-1152)
Brown Lime	•	3200	(-1252)	3199	(-1251)
Lansing		3216	(-1268)	3215	(-1267)
Base Kansa	s City	3442	(-1494)	3442	(-1494)
Cong		3446	(-1498)	3445	(-1497)
Arbuckle		3461	(-1513)	3459	(-1511)
RTD		3525	(-1577) LT	D 3523	(-1575)

**RECEIVED** KANSAS CORPORATION COMMISSION

JUN 2 0 2007

CONSERVATION DIVISION WICHITA, KS

REDWING- IN-1E-1/8N-E 11110 FIELD ORDER 15802 **Subject to Correction** FOM ESTERY County Customer ID Station Depth Formation **Shoe Joint** Casing, 440 **Customer Representative** Materials **AFE Number PO Number** Materials Received by Station **Product** MATERIALS, EQUIPMENT, and SERVICES USED QUANTITY **UNIT PRICE AMOUNT** Code RECEIVED KANSAS CORPORATION COMMISSION JUN 2 0 2007 CONSERVATION DIVISION WICHITA, KS 10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383 TOTAL 7278

As consideration, the Customer agrees:

- a) To pay JET STAR ENERGY SERVICE, INC. in accordance with the rates and terms stated in JET STAR ENERGY SERVICE, INC.'s current price list. Invoices are payable NET 30 after date of invoice. Upon Customer's default payment of Customer's account by the last day of the month following the month in which the invoice is dated, Customer agrees to pay interest thereon after default at the highest lawful contract rate applicable but never to exceed 18% per annum. In the event it becomes necessary to employ attorneys to enforce collection of said account, Customer agrees to pay all collection cost and attorney fees in the amount of the unpaid account.
- b) To defend indemnify, release and hold harmless JET STAR ENERGY SERVICE, INC., its divisions, subsidiaries, parent and affiliated companies and the officers. directors, employees, agents and servants of all of them from and against any claims, liability, expenses, attorney's fees and costs of defense to the extent permitted by law for:
  - Damage to property owned by, in the possession of, or leased by Customer, and/or the well owner (if different from Customer), including but not limited to, surface and subsurface damage. The term "well owner" shall include working and royalty interest owners.
  - 2. Reservoir, formation, or well loss or damage, subsurface trespass or any action in the nature thereof.
  - 3. Personal injury of death or property damage (including, but not limited to, damage to the reservoir, formation or well), or any damages whatsoever, growing out of or in any way connected with or resulting from pollution, subsurface pressure, losing control of the well and/or a well blowout or the use of radioactive material. The amount of this invoice is due and payable at JET STAR ENERGY SERVICE, INC., Dept.
    No. 1131, Tulsa, Oklahoma 74182. All terms of the Service order with customer are incorporated herein and made a part hereof by reference.

The defense, indemnity, release and hold harmless obligations of Customer provided for in this Section b) and Section c) below shall apply to claims or liability even if caused or contributed to by JET STAR ENERGY SERVICE, INC. negligence, strict liability, or operated, or furnished by JET STAR ENERGY SERVICE, INC. or any defect in the data, products, supplies, materials, or equipment of JET STAR ENERGY SERVICE, INC. whether the preparation, design, manufacture, distribution, or marketing thereof, or from a failure to warn any person of such defect. Such defense, indemnity, release and hold harmless obligations of Customer shall not apply where the claims or liability are caused by the gross negligence or willful misconduct of JET STAR ENERGY SERVICE, INC. The term "JET STAR ENERGY SERVICE, INC." as used in said Section b) and c) shall mean JET STAR ENERGY SERVICE, INC., its divisions, subsidiaries, parent and affiliated companies, and the officers, directors, employees, agents and servants of all of them.

- c) That because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, JET STAR ENERGY SERVICE, INC. is unable to guarantee the effectiveness of the products, supplies, or materials, nor the results of any treatment or service, nor the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by JET STAR ENERGY SERVICE, INC. JET STAR ENERGY SERVICE, INC. personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that JET STAR ENERGY SERVICE, INC. shall not be liable for and Customer shall indemnify JET STAR ENERGY SERVICE, INC. against any damages from the use of such information.
- d) That JET STAR ENERGY SERVICE, INC. warrants only title to the products, supplies, and materials and that the same are free from defects in workmanship and materials. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED OF MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. JET STAR ENERGY SERVICE, INC.'s liability and Customer's exclusive remedy in and cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials in expressly limited to the replacement of such products, supplies or materials on their return to JET STAR ENERGY SERVICE, INC. or, at JET STAR ENERGY SERVICE, INC.'s option, to the allowance to the Customer of credit for the cost of such items. In no event shall JET STAR ENERGY SERVICE, INC. be liable for special, incidental, indirect, punitive or consequential damages.
- e) To waive the provisions of the Deceptive Trade Practices Consumer Protection Act, to the extent permitted by law. We certify that the Fair Labor Standards Act of 1938, as amended, has been complied with in the production of goods and/or with respect to service furnished under this contract.
- 1) That this contract shall be governed by the law of the state where services are performed or materials are furnished.
- g) That JET STAR ENERGY SERVICE, INC. shall not be bound by any changes or modifications in this contract, except where such change or modification is made in writing by a duly authorized manager of JET STAR ENERGY SERVICE, INC.



## TREATMENT REPORT

Customer	Seize	DUC	,	Lease No.	ease No.					Date					
BOES	D-R	TONE	SIE	Mell #	/					4	-10-	07			
Field Order#	Station		TIK	5		Casing	8 Dept	738	County	Rh	HTON	/	State		
Type Job	115/	W-	NW	- 85	8		Formation	n		-	Legal De	scription	-17-12		
PIPE	DATA	PERF	ORATIN	IG DATA	FLUID USED				TREATMENT RESUME						
Casing Size	Tubing Siz	e Shots/F	it	,	Acid		•	1	RATE PRI		SS	ISIP			
Depth 38	Depth	From	т	<del></del> )	Pre Pad			Max	Max			5 Min.			
Volume	Volume	From	To		Pad			Min				10 Min.			
Max Press	Max Press	From	To	)	Frac			Avg				15 Min.			
Well Connectio	n Annulus V	ol. From	То	)				HHP Use	d			Annulus F	ressure		
Plug Depth	Packer De	pth From	To	)	Flush			Gas Volu	ne	ne Total Load					
Customer Rep	resentative	lou		Station	Manage	er 5 <i>0,</i>	OM		Trea	ter	100	KEY			
Service Units	19907	19841	1983	1 1480	<i>2</i>										
Driver ' Names	166	RUSE	Lite	Chan	vé.										
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ENEF	RGYS	ERVIC	165 165		er Home	stead	* 1	Loga 7-1	7 -121
Date 4	6-07	Customer ID		County Bar	ton	State	Y5.	Station Pra	#
c.L.D.	Drilling	a, Incor	porated	Depth	Formation	•		Shoe Joint	
A R		<del>J ,</del>		at Dri	Casing Depth	TD		~//e	wWell
G E				Customer Represe	ayne Tr	esner	Caler 4 F	ence R.M	essick
					:				
AFE Number	T	PO Number	T	Materials Received by	Carried Comment	8 1/2	16 2229		-
Station	Product Code	QUANTITY	1 -	MATERIALS, EQUIP	MENT, and SERVI	CES USED		UNIT PRICE	AMOUNT
Ρ	D203	145 sk.	60/40	) Poz				\$	1,552.95
					<del></del>				
<del>D</del>	C 22 -	<u> </u>						<u> </u>	125.
<u> </u>	C 320	500Lb.	Cemen	T (7e)				\$	125.00
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- b) To defend indemnify, release and hold harmless JET STAR ENERGY SERVICE, INC., its divisions, subsidiaries, parent and affiliated companies and the officers. directors, employees, agents and servants of all of them from and against any claims, liability, expenses, attorney's fees and costs of defense to the extent permitted by law for:
  - Damage to property owned by, in the possession of, or leased by Customer, and/or the well owner (if different from Customer),
    including but not limited to, surface and subsurface damage. The term "well owner" shall include working and royalty interest
    owners.
  - 2. Reservoir, formation, or well loss or damage, subsurface trespass or any action in the nature thereof.
  - 3. Personal injury of death or property damage (including, but not limited to, damage to the reservoir, formation or well), or any damages whatsoever, growing out of or in any way connected with or resulting from pollution, subsurface pressure, losing control of the well and/or a well blowout or the use of radioactive material. The amount of this invoice is due and payable at JET STAR ENERGY SERVICE, INC., Dept.
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- d) That JET STAR ENERGY SERVICE, INC. warrants only title to the products, supplies, and materials and that the same are free from defects in workmanship and materials. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED OF MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. JET STAR ENERGY SERVICE, INC.'s liability and Customer's exclusive remedy in and cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials in expressly limited to the replacement of such products, supplies or materials on their return to JET STAR ENERGY SERVICE, INC. or, at JET STAR ENERGY SERVICE, INC.'s option, to the allowance to the Customer of credit for the cost of such items. In no event shall JET STAR ENERGY SERVICE, INC. be liable for special, incidental, indirect, punitive or consequential damages.
- e) To waive the provisions of the Deceptive Trade Practices Consumer Protection Act, to the extent permitted by law. We certify that the Fair Labor Standards Act of 1938, as amended, has been complied with in the production of goods and/or with respect to service furnished under this contract.
- 1) That this contract shall be governed by the law of the state where services are performed or materials are furnished.
- g) That JET STAR ENERGY SERVICE, INC. shall not be bound by any changes or modifications in this contract, except where such change or modification is made in writing by a duly authorized manager of JET STAR ENERGY SERVICE, INC.



### TREATMENT REPORT

			INC.											
Custome)	rilling	Inco	orporate	3.4				Date	1/	, O.				
Lease Oest	er Hoi	neste	J 187-11-11	1					-16	<del>)                                    </del>				
Field Order #	Station D	ratt			Casing	D. P. 1095th	460F1.	County Ba	rton	Sta	1te 75.			
Type Job D	ug-To-	Aban	idon/Nei	w W	lell .	Formation			Legal De	escription - 1	R W			
PIPE I	DATA	PERFO	RATING DATA	c	e/FLYPT	JSED		TMENT F	ENT RESUME					
Casing Size	tubing Size)	Shots/Er:	PE	_	1 / 1	actis	60/49	& Ce						
Depth	Depth	From	То	解		3 L b./G	Mfx. 8.0	7./sk.						
Volume	Volume	From	То	Pa	Ø		Min '		10 Min.					
Max Press	Max Press	From	То	理論	ao .		Avg			15 Min.				
Well Connection	Annulus Vol.	From	То	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$			HHP Used			Annulus Press	ure			
Plug Depth	Packer Depth	From	То		ush		Gas Volume			Total Load				
Customer Repre	e Way ng	Tres	ner Statio	on Mar	Pavio	Scot	<u> </u>	Treater 16	nce R	.Messi	ck			
Service Units Driver	<u>9,870 14</u>	1905 1	4.804											
Names (1123		Guire /	Nattall					<u>.</u>						
Time [*, /, ],,		ressure	Bbls. Pumped		Rate		1		ice Log					
11:30			1 ructs o	nle	ocation	151/P1		, ,	_					
1 ", " "					/	1277	lug 3,460Ft 25 sacks							
12:37		000			<i>b</i> ,	Start	rt Freshwater pre-flush.							
		100 100	30		<u>_</u> 6	Start								
17:60		0-	27 69		<i>b</i>	Start Drilling Mud flush.								
12:50		-	07			2 uny b	Plua 870Ft 25 sacks							
3:15	12	50			5	5+0	Start Fresh water pre-flush.							
7,17	i	50	10		5	Start Mixing 25 sacks cement.								
	i .	UU	17		5	Star	t Frest	wate	r flue	h				
3 20	<del>- + `</del>	0-	22			Sta	o Dumo	ina.						
					<del></del>	3 4 P	Tua 45	30Ft	7050	ucks				
3:40	a	00			5	Star	lug 48 1 mixir 1 fresh	naceme	nt.					
		50	21		5	Star	1 frest	water	flush	),				
3:47	-	U-	22			510	O DUM C	in						
			' -			4""P	vg 401 1 mixin	-t 10	Sucks	),				
4 05	-	υ -				Star	tmixi	ngcem	ent.					
4:06	<u> </u>	0	3		2	Cemei	ntCirc	ulated:	to sur	face.				
						Stop Plugi Wash Job (	pumpi	ng.						
		0-	4		<u>/</u>	Plugi	rut hole	2.						
						Wash	up pum	ptrucl	۲.					
5:00						Job (	omple	te,						

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