## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACC-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 # 30525	API No. 15					
Name: D.S. LANGSTON	Spot Description:					
Address 1: _310 W. CENTRAL, STE.# 202						
Address 2:	Feet from V North / South Line of Section					
City: WICHITA State: KS Zip: 67202 + 1004						
Contact Person: D.S. LANGSTON	Footages Calculated from Nearest Outside Section Corner:					
Phone: ( 620 ) 786-0874	□ne Ønw □se □sw					
CONTRACTOR: License #_33350	County: RICE					
Name: SOUTHWIND DRILLING, INC.	Lease Name: WELLMAN B Well #: B-3					
Wellsite Geologist: BRUCE ARD	Field Name: UNNAMED					
Purchaser: NCRA	Producing Formation: SIMPSON SAND & POSSIBLY ALSO KINDERHOOK SAND					
Designate Type of Completion:	Elevation: Ground: 1692 Kelly Bushing: 1698					
✓ New Well Re-Entry Workover	Total Depth: 3598 Plug Back Total Depth: N/A					
✓ oil □ wsw □ swp □ siow	Amount of Surface Pipe Set and Cemented at: 260 Feet					
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No					
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet					
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:					
Cathodic Other (Core, Expl., etc.):	feet depth to: w/sx cmt.					
If Workover/Re-entry: Old Well Info as follows:	w/sx ont.					
Operator:						
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Original Comp. Date: 4/04/11 Original Total Depth: 3598	Chloride content: 63000 ppm Fluid volume: 1000 bbls					
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used: allowed to evaporate away					
☐ Conv. to GSW	Dewatering method used: <u>allowed to evaporate away</u>					
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
✓ Commingled Permit #:	Operator Name: N/A because it was evaporated away					
Dual Completion Permit #:	Lease Name: N/A License #: N/A					
SWD Permit #:	Quarter Sec TwpS. R					
ENHR Permit #:	County: RICE Permit #:					
GSW Permit #:   3/28/11 4/04/11 4/04/11	, comity.					
Spud Date or Date Reached TD Completion Date or						
Recompletion Date Recompletion Date						
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 co 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 well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	nversion 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-I report shall be attached with this form. ALL CEMENTING TICKETS MUST					
	RECEIVED					
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and re	KCC Office Use ONLY  JUN 1 3 2011					
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received					
and the statements herein are complete and correct to the best of my knowledge	e. Date:					
	☐ Wireline Log Received					
Signature	Geologist Report Received					
Title: INDEP. OIL & GAS OPERATOR #30525 Date: 6/08/11	UIC Distribution					

## Side Two

Sec_33	Operator Name: D.S. LANGSTON				Lease	Lease Name: WELLMAN B				Well #:B-3		
time tool open and closed, flowing and shuf-in pressures, whether shuf-in pressure reached static level. Hydrostatic pressures, bottom hole temperature, fluid recovery, and two varses if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Eleutific Wireline Logs surveyed. Attach final geological well after report.    Drill Stem Tests Taken	Sec. <u>33</u> Twp. <u>21</u> S. R. <u>9</u> East  West					y: RIC	E					
Name	time tool open and cl recovery, and flow rate	osed, flowing and sh tes if gas to surface t	ut-in pres est, along	sures, whether s with final charte	shut-in pres	sure re	ached static level	, hydrostatio	c pressures, botto	om hole tem	nperature, fluid	
Samples Sent to Geological Survey				Yes No			Log Formation	on (Top), De	epth and Datum		Sample	
Ves	Samples Sent to Geological Survey		<b>V</b>	Yes 🗌 No				•				
ARBUCKLE   3589   -1891   3598   -1900	Cores Taken Electric Log Run Electric Log Submitted Electronically		V	Yes 🗌 No		BKC KINDERHOOK SAND VIOLA		)	3286 3368 3462	- -	-1588 -1670 -1764	
TD   3598   -1900	-						RBUCKLE				-1891	
CASING RECORD   New   Jused	GRT,CNT,LD	T,PIT,MICRO	LOG,	X-Y CALIPI	ER							
Purpose of String		· · · · · · · · · · · · · · · · · · ·		CASING	RECORD		ew V Used					
Surface   Surf		<u>-                                      </u>	Rep			_	_	ion, etc.				
PRODUCTION   7	Purpose of String											
ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Perforate Perforate Protect Casing Plug Back TD Plug Off Zone  Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Add, Fracture, Shot. Cement Squeeze Record (Amount and Kind of Material Used) Depth  2 SPF 3366-3376 & 3380-3389 1/2 4 SPF 3530-3537  500 GAL. 10% HCL & 450 DIESEL, 1000 GAL 7 1/2 % & 50 BBL WTR ALL PERFS  TUBING RECORD: Size: Set At: Packer At: Liner Run: 2 7/8 3530-3535 N/A  Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)  KCC WICHITA  Flowing Pumping Gas-Lift Other (Explain) Gravity  Flowing Pumping Gas-Lift Other (Explain) Gravity  Flowing Pumping Gas-Lift Other (Explain) Gravity	SURFACE	12 1/2	8 5/8		23#		260	60/40 PC	DZ 220 SX	2% G	2% GEL, 3% C.C.	
Purpose:	PRODUCTION	7	5 1/2		14#		3588	*				
Purpose:     Perforate     Protect Casing     Plug Back TD     Plug Off Zone  Plug Off Zone  PERFORATION RECORD - Bridge Plugs Set/Type     Shots Per Foot  Shots Per Foot  Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  Shots Per Foot  Specify Footage of Each Interval Perforated  Specify Footage of Each Interval Perforated  Son Gal. 10% HCL & 450 DIESEL, 1000 Gal. 7 1/2 % & 50 BBL WTR  ALL PERFS  ALL PERFS  TUBING RECORD: Size: Set At: Packer At: Liner Run: 2 7/8 3535  N/A  Date of First, Resumed Production, SWD or ENHR. 5/28/11  Estimated Production Per 24 Hours  Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  Flowing Pumping Gravity  Gravity				ADDITIONAL	CEMENTIN	IG / SQI	JEEZE RECORD					
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth  2 SPF 3366-3376 & 3380-3389 1/2 500 GAL 10% HCL & 450 DIESEL, 1000 GAL 7 1/2 % & 50 BBL WTR ALL PERFS  4 SPF 3530-3537 500 GAL 10%HCL, 1200 GAL 7 1/2%HCL W/ 25 BALLS ALL PERFS  TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)  Estimated Production Per 24 Hours  Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth Per Acid First, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Per Acid First, Fracture, Shot, C	Perforate		Тур	1		Type and Percent Additives						
Specify Footage of Each Interval Perforated							;					
2 SPF 3366-3376 & 3380-3389 1/2 500 GAL 10% HCL & 450 DIESEL, 1000 GAL 7 1/2 % & 50 BBL WTR ALL PERFS  4 SPF 3530-3537 500 GAL 10% HCL, 1200 GAL 7 1/2% HCL W/ 25 BALLS ALL PERFS  TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No JUN 1 3 2011  2 7/8 3535 N/A	Shots Per Foot	PERFORATI Specify	RD - Bridge Plugs Each Interval Perfe	s Set/Type orated		(Amount and Kind of Material Used) Depth						
TUBING RECORD: Size: Set At: Packer At: Liner Run: JUN 1 3 2011 2 7/8 3535 N/A	2 SPF	3366-3376 & 3380-3389 1/2									1	
TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR.  5/28/11  Producing Method:   Flowing Pumping Gas Lift Other (Explain)    Estimated Production Per 24 Hours  Size: Set At: Packer At: Liner Run: Yes No  KCC WICHITA  Gravity	4 SPF 3530-3537						500 GAL 10%F	ICL, 1200 G	AL. 7 1/2%HCL W	// 25 BALLS	ALL PERFS	
2 7/8 3535 N/A										RE(	EIVED	
Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours						·	_	Yes [	✓ No			
Per 24 Hours		Production, SWD or EN	HR.				Gas Lift O	ther <i>(Explain)</i>		KCC I	VICHITA	
			3bls.		ľ			ls.		OIL	. •	
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:	DISPOSITION OF GAS: METH					COMPLE	TION:		PRODUCTION INTERVAL:			
Vented     Sold     ✓ Used on Lease       (If vented, Submit ACO-18.)     Open Hole     ✓ Perf.     Dually Comp. (Submit ACO-5)     ✓ Commingled (Submit ACO-4)       (Submit ACO-4)     3530-3537				(Submit ACO-5) (Submit ACO-4)				3366-76 & 3380-89 1/2				