KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 4058	API No. 15 - 135-24796 - 2000				
Name: American Warrior, Inc.	Spot Description: 140' S & 175' E NW NW SE				
Address 1: PO Box 399	SE _NW _NW _SE _Sec. 12 _Twp. 20 _S. R. 21 _ ☐ East ✓ West				
Address 2:	2170 Feet from North / South Line of Section				
City: Garden City State: KS Zip: 67846 + 0399					
Contact Person: Scott Corsair	Footages Calculated from Nearest Outside Section Corner:				
Phone: (785) 398-2270	□ NE □ NW ☑ SE □ SW				
CONTRACTOR: License # 5822	County: Ness				
Name: Val Energy, Inc.	Lease Name: R Hinnergardt Well #: 1				
Wellsite Geologist: Jason Alm	Field Name: Ben				
Purchaser:	Producing Formation: Mississippian				
Designate Type of Completion:	Elevation: Ground: 2233' Kelly Bushing: 2238'				
New Well Re-Entry Workover	Total Depth: 4384.5' Plug Back Total Depth: NA				
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 224 Feet				
Gas ENHR SIGW					
CM (Coal Bed Methane) Temp. Abd.	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No				
Dry Other	If yes, show depth set: 1402 Feet				
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: 1402				
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 125 sx cmt./				
Operator:	Drilling Fluid Management Plan				
Well Name:	(Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:	Chloride content: 42,000 ppm Fluid volume: 300 bbls				
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: evaporate				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Docket No.:					
Dual Completion	Operator Name:				
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:				
07/17/2008 07/25/2008 08/29/2008	QuarterSecTwpS. R East West				
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:				
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re tiality in excess of 12 months). One copy of all wireline logs and geologist vBE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 f					
All requirements of the statutes rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein				
Signature:	KCC Office Use ONLY				
Title: Petroleum Engineer Date: 09/11/2009					
	Letter of Confidentiality Received				
Subscribed and sworn to before me this 11th day of September	, If Denied, Yes Date:				
20 <u>09</u> . hhine mais	Wireline Log Received RECEIVED Geologist Report Receiven NSAS CORPORATION COMMISSION				
Notary Public: AND WALL AND TARY PUBLIC NOTARY PUBLIC	State of Kansas UIC Distribution CED 9 2 2000				
Date Commission Expires: 8-15-12 NOTARY PUBLIC DENISE	- State of Kansas SEP 2 3 2009				
Date Commission Expires: O 79-73 NOTART TODAY DENISE My Appt. Exp	8-15-12 CONSERVATION DIVISION WICHITA KS				

Side Two

Operator Name:	erican vvarrior, inc	······································	Lease N	Name:	R Hinnergardt		Well #:	
Sec Twp	0 S. R. <u>21</u>	☐ East	County:	Ness				
time tool open and clo	sed, flowing and shu es if gas to surface te	d base of formations per t-in pressures, whether s st, along with final chart(eport.	shut-in press	sure read	hed static level,	hydrostatic p	ressures, bottom h	ole temperature, fluid
Drill Stem Tests Taker		✓ Yes No		المادر	og Formation	n (Top), Dept	h and Datum	Sample
Samples Sent to Geo	•	☐ Yes 🗹 No		Nam Anhy			Top 1432	Datum +806
Cores Taken	og.ou. ou. voy	☐ Yes ☑ No		Heeb			3756	-1518
Electric Log Run (Submit Copy)		Yes No		Lansi	ng		3804 4132	-1566 -1894
List All E. Logs Duny				BKC	44		4132	-1894 -2054
List All E. Logs Run: Dual Induction, Compensated Neu		ed Neutron Den	sitv	Ft. Scott		4292	-2074	
	,		•	Cher	ssippian		4359	-2142
				L				
		CASING Report all strings set-	GRECORD -conductor, su	Ne Inface, inte		on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /	ght	Setting Depth	Type of Cement		Type and Percent Additives
Surface	12 1/4"	8 5/8"	23		224'	Common	160	2% gel, 3% CC
Production	7 7/8"	5 1/2"	15.5		4379'	EA-2	150	
		ADDITIONA	L CEMENTII	NG / SQL	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement #		Used Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	Surface/1402	SMD	125		1/4# Flocele			
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Dep							rd Depth
4	4367.5'-4384'				350 gallon of 20% DSFE 4367.5-77.			
TUBING RECORD: 2	Size: 3/8	Set At: 4360'	Packer A		Liner Run:	Yes [No	
Date of First, Resumed 08-29-2008	Production, SWD or Er	nhr. Producing Me	_	Flowin	g 🗹 Pumpi	ng 🔲 G	as Lift Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil 15	Bbls. Gas	Mcf	Wat	er B	lbls.	Gas-Oil Ratio	Gravity
						PRODUCTION INTERVAL: 4367.5'-4380': Perfs		
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, Submit ACO-18.) Other (Specify)							en hole	