KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

September 1999

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 4058	API No. 15 - Drilled 8-18-66 15-033-00028-00-02
Name: American Warrior INC.	County: Comanche
Address: PO.Box 399, Garden City,	NE _ NE _ Sw Sec. 17 Twp. 33 S. R. 18 East West
City/State/Zip: kANSAS, 67846	231910 feet from S / 💝 (circle one) Line of Section
City/State/Zip: Note: 100NE	2335 ²² feet from Ø / W (circle one) Line of Section
Purchaser: nONE Operator Contact Person: kEVIN wILES sR.	1 2
eff. Heli	(Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316-</u>) <u>275-2963</u> — — — — — — — — — — — — — — — — — — —	O (Circle one) NE SE NW SW
Phone: (316-) 275-2503 Contractor: Name: Clarke Corp. 23 AT	Lease Name Hackney Well #: 1 swd
License: 5105	Field Name: Wildcat
Wellsite Geologist: None 25 V Designate Type of Completion:	Producing Formation: kansas CITY
Designate Type of Completion:	Elevation: Ground: 1986' Kelly Bushing: 1993'
New Well Re-Entryxx Workover	Total Depth: 6225' Plug Back Total Depth: 5195
NA Oil XX SWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 2657'-8-5/8" Feet
NA Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
Dry _X 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: Eason Oil Co. (1st 0WW0)	feet depth tosx cmt.
Well Name: Hackney #1	
Original Comp. Date: 8-18-66 Original Total Depth: 6225'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perfXX = Conv. to Enhr./SWD	Chloride content na ppm Fluid volume na bbis*
Plug Back 5195 Plug Back Total Depth	Dewatering method used NA
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
xx_ Other (SWD or Enhr.?) Docket No. D-27,773	Operator Name: American Warrior Inc
	Lease Name: Hackney License No.:
9-12-2000 NA 9-12-2000 Spud Date or Date Reached TD Completion Date or	Quarter Sec. 17 Twp. 33 S. R. 18 East X West
Recompletion Date Recompletion Date	County: Docket No.:
and the second s	1 × 1 × 1 × 1 × 1 × 1 × 1 × 1
Kansas 67202, within 120 days of the spud date, recompletion, workove information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Carol O'Brate	KCC Office Use ONLY
IIIIe: Uale: Uale: Uale	Letter of Confidentiality Attached
Subscribed and sworn to before me this 18 day of Sept	If Denied, Yes Date:
TOWN OF THE PROPERTY OF THE PR	Wireline Log Received
19000	Geologist Report Received
Notary Public:	UIC Distribution
Date Commission Expires: 11 4 03	
A. DEBRA J. PURCELL	
Notary Public - State of Kansas My Appt. Expires // 103	

Side Two

ORIGINAL

Operator Name: American Warrior Inc Lease Name:						Hackney Well #: 1 swd				
Sec. 17 Twp. 33	S. R18	. Eas	st 📝 West	County	Com	anche				
INSTRUCTIONS: Shitested, time tool open temperature, fluid reci Electric Wireline Logs	and closed, flowin	g and shu s if gas to	it-in pressures, o surface test, a	whether sh long with fi	ut-in pn	essure reached	static level, hydro	ostatic pressur	es, botto	m hole
Drill Stem Tests Taken Yes XN (Attach Additional Sheets)			∕es ☑No	X		Log Formation (Top), Dept		and Datum	Sample	
Samples Sent to Geological Survey		res X No		Nam WAB	e		Тор 3570'	Datum -1577		
		res ☑No res ☐No	ه تنيد نيها . کليب ۳	HWD Deer (Lansin			3700' -1' 4100' -21 4490' -24		1707 107 497	
List All E. Logs Run: Cement Bond Log				Marm. Miss Viola Simps			5040' 5210' 5892' 6035'	-3047 -3217 -3899 -4042		
					Arb.			6191'	-4198	
		Ren		RECORD	No	w X Used	ion. etc.		************	
Purpose of String	Size Hole Drilled	S	ze Casing et (in O.D.)	Weig	ht	Setting Depth	Type of Cement	# Secis Used		and Percent
Conductor	16-3/4"	13-3/8"		NA		4842'	unknown	225	NA	
Surface	12-1/4"	8-5/8"	· · · · · · · · · · · · · · · · · · ·	24#		4851'	unknown	1550	NA	
Production	7-7/8"	5-1/2"	and the same of the same of the same of	15.5#			unknown	NA-ran bond	NA	
			ADDITIONAL	CEMENTIN	G / SQL	JEEZE RECORD				
Purpose: X Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives				
Plug Off Zone										
Shots Per Foot	Per Foot PERFORATION RECORD - Bridge Plugs Sel/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth 1000 gais 28%mca 4842					
	1012-1001						· · · · · · · · · · · · · · · · · · ·	·		4851'
										
TUBING RECORD	Size 2-3/8"seal-tite	Set Al	4811'	Packer At 4814'		Liner Run	Yes X No			******
Date of First, Resumerd Production, SWD or Enhr. Producing Metho			_	d Pumping Ga			SWD s Lift X Other (Explain)			
Estimated Production Per 24 Hours	Oil NA	Bols.	Gas I	Mcf	Wate	r Bb	ils. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	DN			Production Interv	al			*
Vented Sold	Used on Lease in ACO-18.)		Open Hole Other (Specif	X Perf.		ually Comp.	Commingled	842'-4851'		
		•						0.00	IN/E1	

SEP 1 9 2000