## Kansas Corporation Commission Oil & Gas Conservation Division

## ORIGINA September 1999 Must Be Typed

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

Operator: License # 4058	API No. 15 - 077-21,573 <b>000</b>						
Name: American Warrior, Inc.	County: Harper						
Address: P. O. Box 399	SW_SW_NE_Sec. 1 Twp. 31 S. R. 8 East V West						
City/State/Zip: Garden City, KS 67846	2240 FNL feet from S / N (circle one) Line of Section						
Purchaser: N/A	2210 FEL feet from E / W (circle one) Line of Section						
Operator Contact Person: Kevin Wiles, Sr.	Footages Calculated from Nearest Outside Section Corner:						
Phone: (620) 275-2963	(circle one) NE SE NW SW						
Contractor: Name: Duke Drilling Co., Inc.	Lease Name: MARVEL Well #: 2						
License: 5929	Field Name: Wildcat						
Wellsite Geologist: Jason Alm	Producing Formation: ARBUCLE						
Designate Type of Completion:	Elevation: Ground: 1625' Kelly Bushing: 1637'						
New Well Re-Entry Workover	Total Depth: 5070' Plug Back Total Depth: 5070'						
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 219 Feet						
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?						
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeel						
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from						
Operator:	feet depth tow/sx cmt.						
Well Name:							
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan SWD NH 7-18-08 (Data must be collected from the Reserve Pit)						
Deepening Re-perf Conv. to Enhr./SWD	11,000						
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume 320 bbls  Dewatering method used Hauled Off Sife						
Commingled Docket No							
Dual Completion Docket No	Location of fluid disposal if hauled offsite:						
Other (SWD or Enhr.?) Docket No	Operator Name: Messinger Pet.						
2-2-07 2-18-07 9-10-07	Lease Name: Nicholas SWD License No.: 4706						
2-2-07  Spud Date or  Recompletion Date  2-18-07  Date Reached TD  Recompletion Date  Completion Date  Recompletion Date	Quarter Sec. 20 Twp. 30 S. R. 8 East  West  County: Kingman Docket No.: D-27,434						
	,						
Kansas 67202, within 120 days of the spud date, recompletion, workown Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells							
All requirements of the statutes, rules and regulations promulgated to regulate nerein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements						
Signature: / / / / / / / / / / / / / / / / / / /	KCC Office Use ONLY						
ritle: Compliance Coordinator Date: 9-19-07	Letter of Confidentiality Received						
Subscribed and sworn to before me this 19th day of September	If Denied, Yes Date:RECEIVED						
<u>73 o</u>	Wireline Log ReceltanSAS CORPORATION COMMISSION						
Sai Vallani	Geologist Report Received						
	LMEIER UIC Distribution						
Date Commission Expires: 091209 My Appt. Expires 097	2-09						

San San Carlos San Car

Operator Name: Am	erican Warrior, Ir	nc.	Lease Name: MARVEL				Well #: 2				
Sec. 1 Twp. 3	31 S. R. 8	. East West	County								
tested, time tool ope temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a final geological well site	whether shalong with fi	ut-in pre	essure reached	static level, hydro	ostatic pressu	res, bottom hole			
Drill Stem Tests Take		✓ Yes □ No		✓ Log Formation (Top), Dep			and Datum	Sample			
Samples Sent to Geo	ological Survey	Yes V No		Name Heebner			Top 3382'	Datum -1748'			
Cores Taken		☐ Yes 🔽 No		Lansing			3622'	-1746			
Electric Log Run		Yes No			sas City		3872'	-2236'			
(Submit Copy)				ВКС	•		4124'	-2487			
List All E. Logs Run:				Miss	sissippi		4403'	-2766			
<b>Dual Induction</b>	Log; Dual Cor	npensated Porosit	y	Viola	а		4756'	-3119			
-	stivity Log, Bor	ehole Compensat	ed	Simpson			4780' -314				
Sonic Log;				Arbuckle			4920'	-3442			
		CASING Report all strings set-o	RECORD	✓ Ne		ion etc					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives	nt		
Surface Pipe	14-1/2"	10-3/4"	32#		219'	60/40 Poz	250 sx	3% cc 2% G	et		
Production Pipe 9-7/8"		7"	23#		4970'	AA2	200 sx	10% Salt			
£		ADDITIONAL	CEMENTIN	G / SQL	JEEZE RECORD			. 4,,,,,,,,			
Purpose:	Depth Top Bottom	Type of Cement	#Sacks (	Jsed	Type and Percent Additives						
Protect Casing Plug Back TD											
Plug Off Zone											
			±						J		
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth						
2	4403' to 4410'				500 Gals. 15	Same					
	ARB OH 4970' to	5070'		4500 #'s Foamed Gel				Same			
					Sand Nitroge	en					
			· · · · · · · · · · · · · · · · · · ·		1500 Gals 2	0% NF					
	2-3/8" with Steel	tba Cs 4488'									
TUBING RECORD	Size	Set At	Packer At		Liner Run	Yes No					
Date of First, Resumerd			od	] Flowing				er (Explain)			
Estimated Production	Oil E	Bbls. Gas I	Vicf	Wate			as-Oil Ratio	Gravity	$\dashv$		
Per 24 Hours	N/A	N/A		N/A				RECEIVED	Ī		
Disposition of Gas	METHOD OF C	OMPLETION			Production Interv	al	KANSAS CO	PRPORATION COMM	issio.		
Vented Sold (If vented, Sub	✓ Used on Lease omit ACO-18.)	Open Hole Other (Specif	Perf.	D	ually Comp.	Commingled	SE	P 2 0 2007			
			,				CONS	ERVATION DIVISION WICHITA, KS	 !		

STIVEY- 40 10 CLARUE - ZE - DW LIVIU FIELD ORDER **Subject to Correction** SERVICES **Customer ID** County State Depth **Formation Shoe Joint** Customer Representative Treater Materials **AFE Number** PO Number Received by X Station **Product** MATERIALS, EQUIPMENT, and SERVICES USED QUANTITY **UNIT PRICE AMOUNT** Code Code EMBUT RECEIVED KANSAS CORPORATION COMMISSION SEP 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



## TREATMENT REPORT

SERVIC	ES, LLC														
Customer	NECOS	W IN	MRR	Leas	e No.					Date					
Lease	ARIL	52		Well	<del></del>						7	- 18	7-07		
Field Order			AM	15		Cas	sing-7	Dep	1991	County	The	10 Pc	N	State	
Type Job	NW G	STR	DUC.	-N	W	L		Formatio	77) =	518		Legal D	escription /.	-71-8	
PIPE DATA PERFORATING DATA					FLU	SED		TREATMENT RESUME							
Casing Gize	Tubing Si	ze Shot	s/Ft	······					<b>-</b>	RATE PRESS			ISIP		
Depth 99	Depth	From	, .	То		Pre Pad		Max	Max KANSAS			GORPORATION COMMISSION			
Volume	Volume	From		То		Pad			Min				10 Min.		
Max Press	Max Pres	s From		То		Frac	ac		Avg			SEP 2 0 200			
Well Connection	on Annulus \	/ol. From		То					HHP Use	-IP Used		CON	CONSERVATION DIVISION		
Plug Popty	Packer D	epth From		То		Flush	nsh		Gas Volu			1	Total Load		
Customer Rep	oresentative				tation M	lanager	Co	114	T	Trea	ter /	10 PM	SIEY		
Service Units	129	220	303	3 5	71						_				
Driver Names	Casing	/COSC	: 11	lc G	Gou	1	<u> </u>					<u> </u>			
Time	Pressure	Pressure	Bbls.	Pumped	-	Rate		<u> </u>		0.4	Servi	ce Log	·	·	
E) 130			-		<u> </u>			<u> 1910 -</u>	100	MT	<u> 50</u>				
			-					KUI	14	14991 7"CSG 118-Jts					
							/	TICK	HOE	LH	19211	BAFFU	312 Coly		
	<del></del>							BUI	-2-	6-8	7-/	0-/	2-16-	18-24	
1.530	1500						-	SHSK.	D.6	3-2	<u> </u>	16 Den o	11	1=100·	
/300	1500			•	-		-+	<u>(XOF</u>	BAU	82	3/ /	K8	MOE M	7 4991	
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								.8%	FLA	-322	16	1%5	ACT.	75%	
								SAS	BLOK	5	ds	x Co	ason	IITE	
					1			570	P- 4	IAS	HL	INE	= - DR	15% VITE Pof Rug	
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