KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



Form ACQ-1

OPERATOR: License # 8996	API No. 15 - 083-21686 - 00 00
Name: Mid continent Resources Inc.	Spot Description:
Address 1: P.O. Box 399	NE_NE_SW_NE_Sec. 7 Twp. 21 S. R. 24 East west
Address 2:	1,520 Feet from North / South Line of Section
City: Garden City State: Ks. Zip: 67846 +	1,450 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Jody Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 272-2963	✓ NE □NW □ SE □SW
5020	Hodgeman
Name:Duke Drilling Co.Inc.	County: Hodgeman Lease Name: Well #: 1-7
Wellsite Geologist: Harley Sayles	Field Name: Valley
Purchaser: None	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2281' Kelly Bushing: 2292
New Well Re-Entry Workover	Total Depth: 4432 Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 232 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: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 15,000 ppm Fluid volume: 160 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used: Hauled off
Conv. to GSW	Dewatering metriou used.
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name: American Warrior Inc.
Dual Completion Permit #:	Lease Name: Wright License #: 4058
SWD Permit #:	Quarter NE Sec. 26 Twp. 21s S. R. 25 DE Sect West
ENHR Permit #:	County: Hodgeman Permit #: D-30494 EUEIVED
GSW Permit #:	FEB 2 1 2012
1/5/11 1/13/11 Spud Date or Date Reached TD Completion Date or	1 LD 2 1 2012
Recompletion Date Recompletion Date	KCC WICHITA
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-	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
l am the affiant and I hereby certify that all requirements of the statutes, rules and	regu-
lations promulgated to regulate the oil and gas industry have been fully complied	J =
and the statements herein are complete and correct to the best of my knowled	ge. Confidential Release Date:
	Wireline Log Received
Signature A A A A A A A A A A A A A A A A A A A	Geologist Report Received
Title: Forerkan Date: 2/16/11	ALT [] [] III Approved by: Date: 228 [7]

Side Two

Operator Name: MIC	continent Resou	urces in	nc.	Lease	Name: .	Davidson		Well #: <u>1</u> .	-7	
Sec. 7 Twp.21	s. R. <u>24</u>	Ea	st 🗸 West	County	: Hod	geman				
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface to	ıt-in pres est, alonç	sures, whether s with final chart	shut-in pres	sure rea	ached static level	, hydrostatic pre:	ssures, bottom	hole terr	perature, fluid
Drill Stem Tests Taken		V	Yes No			.og Formatio	n (Top), Depth a	ind Datum	<u> </u>	Sample
Samples Sent to Geol	ogical Survey		Yes 🗸 No		Nan	ne		Тор		Datum
Cores Taken	- 3 ,	=	Yes No		Anhy B/Ant	nv		1526'		+766 +728
Electric Log Run Electric Log Submitted	1 Electronically		Yes No				3702'	-1410		
(If no, Submit Copy,	•	ليا	Yes 📝 No		Lansi	ng		3753'		1464
List All E. Logs Run:					в/кс			4110'	-	1818
					Ft.So	ott		4278'	-	1986
						ssippian		4385'	-:	2093
		Rep		RECORD conductor, su	✓ No Inface, int	ew Used ermediate, producti	on. etc.			
Purpose of String	Size Hole Drilled	s	ize Casing et (In O.D.)	Weig Lbs. /	jht	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	121/4	85/8		24#		232	common	150sx	3%C0	,2%gel
							,, <u>-</u>		†	
			ADDITIONAL	CEMENTIN	 IG / SQL	JEEZE RECORD			1	
Purpose: Perforate	Depth Top Bottom	Тур	e of Cement	# Sacks	Used		Type and	Percent Additives	1	
Protect Casing Plug Back TD Plug Off Zone		_						·····		
	11	-	· - · · · · · · · · · · · · · · · · · ·	<u> </u>						
Shots Per Foot	PERFORATION Specify F	N RECOI	RD - Bridge Plugs Each Interval Perfi	s Set/Type			ture, Shot, Cemen		ď	Danth
								3.07.01		Depth
							,			
				··.					RECE	IVED
			<u> </u>					f	EB 2	1 2012
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes No			ICHITA
Date of First, Resumed Pr	roduction, SWD or ENH	R.	Producing Metho	od:	·	Gas Lift 🔲 Ot	her (Explain)		~~~\\ 	
Estimated Production Per 24 Hours	Oil B	bis.	Gas A	Acf	Wate	r Bbl	s. (Gas-Oil Ratio		Gravity
DISPOSITION	I DE GAS:	1		ETUOD OF S	201101 =	TION				
Vented Sold	Used on Lease		MI Dpen Hole	ETHOD OF C	Dually		ningled	PRODUCTIO	N INTER	/AL:
(If vented, Submi	_		Other (Specify)		Submit A		# ACO-4)			

ALLIED CEMENTING CO., LLC. 038640

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SER	VICE POINT:	B
DATE - 13 - 11 SEC 7 TWP. 1 RANGE 24 C	ALEDER	ONLOCATION	JOBSTAN	JOB FINISH
LEBERUI d 50 WELL# 1-7 LOCATION Nass+	1to dosma	o Con him	COUNTY THOUGH	STATE 45
OLD OR NEW (Circle one)		1 20 1110		16
5 11 21 #5	/3		103.	7.45
CONTRACTOR PURE The	OWNER		<u> </u>	all
TYPE OF JOB HOTARY Thug			_	
HOLE SIZE 75 T.D. 4432 A	CEMENT	DERED 25	60 46	5
CASING SIZE DEPTH TUBING SIZE DEPTH	AMOUNT OF	RDERED	40 10	4/25-01
DRILL PIPE HZ DEPTH 1500 HZ				7723201
TOOL DEPTH			```	
PRES. MAX MINIMUM	COMMON	15ద	_@ <i>}.3.5</i> 0	2025,00
MEAS. LINE SHOE JOINT	POZMIX	100	_@ <i>_7.55</i> _	722.00
CEMENT LEFT IN CSG.	GEL		_@ <u>20.25</u> _	<u> 182. 25</u>
PERFS.	CHLORIDE_		_@	
DISPLACEMENT	ASC	91 62	_@ @ <u>z. y<i>5</i>`</u>	151.80
EQUIPMENT	F10 5	9 62	_	
PLIMPTRUCK CEMENTER Mille m				
The state of the s			_@ RECE	IVED
# 224 HELPER Bob BULK TRUCK		<u> </u>	@ Ecn .	
#344-112 DRIVER 12-01n W			_@	2012
BULK TRUCK			~ ^{જુ્K} CC ₩ #	HITA
# DRIVER	HANDLING_	256	_ @ <u>2</u> . 25	362.80
	MILEAGE 7	508197110	, , , , , , , , , , , , ,	425.00
REMARKS:	MILLAND		TOTAL	4.151.63
50 A at 1500 H	118	•	IOIAL	
80 As. A. 720 DF	3/11/1	SERVI	CE ·	;
50 k of 260 H.			4	
20 st at 60 H	DEPTH OF JO	OB 1500		<u> </u>
30 A K.H.	PUMP TRUC			1.00
20 4K M.H.	EXTRA FOOT			
	MILEAGE		_@ <u>7.00</u>	/33.00
-	MANIFOLD.		_ @ 	· '
			- @ -	
CHARGE TO: Mid Cond Ros				
•	. 3		TOTAL	1124.00
STREET	343.03		× ~ ~ ~ ~	
CITYSTATEZIP	•			Yeur
	,	PLUG & FLOA	I EQUIPMEN	YT
hank 555				
Marien		<u></u>	_@	
65			_@	
10 Allied Cementing Co., LLC.			@	
You are hereby requested to rent cementing equipment	· . ·		_@	
and furnish cementer and helper(s) to assist owner or				
contractor to do work as is listed. The above work was	•	16	13 TOTAL	
done to satisfaction and supervision of owner agent or	· · · · · · · · · · · · · · · · · · ·	108,	₹	<u> </u>
contractor. I have read and understand the "GENERAL	SALES TAX	(If Any)		$\int_{\mathbb{R}^{n}} f(x,y) dy$
TERMS AND CONDITIONS" listed on the reverse side.		RGES 5. 27	5.	
		INCORO	4 - 12.55 - 2 - 12.64 August	
		* 1. * 1. 14 LA GEAL	200	
PRINTED NAME SENNETH MEGUIRE	"DISCOUNT	* 1. * 1. 14 LA GEAL	San Anna Charles	
PRINTED NAME SENDETH MEGUIRE		* 1. * 1. 14 LA GEAL	And the state of t	
PRINTED NAME SERVICETH MEGUIRE SIGNATURE Lement Milme-		* 1. * 1. 14 LA GEAL	W. No.	

ALLIED CEMENTING CO., LLC. 034064

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 Russell SEC. RANGE CALLED OUT ON LOCATION JOB START JOB FINISH 215 240 LEASEDQUIDSON COUNTY WELL# 1-7 LOCATION DEFMORE IIN +. RLY OLD OR NEW (Circle one) 5 w sink **OWNER** TYPE OF JOB Surface HOLE SIZE 12/9 **CEMENT** CASING SIZE F5/4 AMOUNT ORDERED 150 Con 3500 2360 DEPTH 232. 47 TUBING SIZE DEPTH DRILL PIPE DEPTH TOOL **DEPTH** PRES. MAX MINIMUM COMMON_ MEAS. LINE **POZMIX** CEMENT LEFT IN CSG. GEL **CHLORIDE** DISPLACEMENT 13,84 661 **EQUIPMENT** @ **PUMP TRUCK** CEMENTER 417 HELPER **BULK TRUCK** #482-188 DRIVER **BULK TRUCK** DRIVER HANDLING MILEAGE _ **REMARKS:** TOTAL 2980. SERVICE DEPTH OF JOB PUMP TRUCK CHARGE **EXTRA FOOTAGE** MILEAGE @ 7.05 MANIFOLD_ @ @ @ TOTAL 1096 STREET_ _ STATE PLUG & FLOAT EQUIPMENT To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or @ contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL _ contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS' listed on the reverse side. SALES TAX (If Any) ___ TOTAL CHARGES_ DISCOUNT ____ IF PAID IN 30 DAYS

Geological Report

American Warrior Inc.

Davidson #1-7
1520' FNL & 1450' FEL
Sec. 7 T21s R24w
Hodgeman County, Kansas



American Warrior, Inc.

RECEIVED FEB 2 1 2012 KCC WICHITA

General Data

Well Data:

American Warrior, Inc.

Davidson #1-7

1520' FNL & 1450' FEL Sec. 7 T21s R24w

Hodgeman County, Kansas API # 15-083-21686-0000

Drilling Contractor:

Duke Drilling Co. Rig #5

Geologist:

Harley Sayles

Spud Date:

January 5, 2011

Completion Date:

January 13, 2011

Elevation:

2281' Ground Level 2292' Kelly Bushing

22,2 11011,

Directions:

Jetmore KS, North on Hwy 283 to X rd. West on X rd 5 mi to 213 rd. South on 213 rd 0.3 mi, West

into location.

Casing:

24# 8 5/8" surface casing @ 232 with 150 sacks common 3% CC, 2% gel, Allied ticket #34064, pluged well with 50 sacks @ 1500, 80 sacks @ 720,

50 sacks @ 270, 20 sacks @ 60

Samples:

10' wet and dry, 3700' to RTD

Drilling Time:

3600' to RTD

Electric Logs:

None

Drillstem Tests:

Three, Trilobite Testing, Inc. "Ray Schwager"

Problems:

Bearing went out on rotary table

Remarks:

None

Formation Tops

	American Warrior, Inc.
	Davidson #1-7
•	Sec. 7 T21s R24w
Formation	1520' FNL & 1450' FEL
Anhydrite	1526', +766
Base	1564', +728
Heebner	3702', -1410
Lansing	3753', -1464
Stark	4021', -1729
BK¢	4110', -1818
Marmaton	4137', -1845
Pawnee	4211', -1919
Fort Scott	4278', -1986
Cherokee	4302', -2010
Mississippian	4385', -2093
Osage	4405', -2112
RTD	4432', -2140

Sample Zone Descriptions

Mississippian Osage (4468', -2141): Covered in DST #1

Dolo- Cream to tan, very fine crystalline, fair to good odor, good intercrystalline porosity, completely saturated, good show of free oil, good yellow florescence, some chert, white to cream

Drill Stem Tests

Trilobite Testing Inc. "Ray Schwager"

DST #1 Mississippian Warsaw

Interval (4323' – 4411') Anchor Length 88'

IHP -2047 #

IFP - 45" - Weak blow,1 in throughout 29-30 # ISI - 45" - Dead 111 # FFP - 20" - No blow 31-31 #

FSI – None -FHP – 2009 # BHT – 110°F

Recovery: 10' M

DST #2 Mississippian Osage

Interval (4415' - 4424') Anchor Length 9'

IHP - 2100 #

IFP - 30" - Weak blow, ½ in throughout 18-23 #
ISI - 30" - Dead 1094 #
FFP - 20" - Weak blow, ½ in throughout 23-26 #

FSI - None -FHP - 2052 # BHT - 109°F

Recovery: 2' CO

5' OCM (5% Oil, 95% Mud)

DST #3 <u>Mississippian Osage</u>

Interval (4416' - 4432') Anchor Length 16'

IHP -2039 #

IFP - 45" - Weak blow, Built to 3 in 30-93 #
ISI - 45" - Dead 1321 #
FFP - 45" - Weak blow, Built to 1 in 96-144 #
FSI - 45" - Dead 1302 #

FHP - 2022 # BHT - 118°F

Recovery: 120' CO

60' SOCMW (3% Oil, 82% Water, 15% Mud)

120' MW (95% Water, 5% Mud

Structural Comparison

	American Warrior, Inc.	Advanced Recovery Services		Pendleton Land & Exploration Co.	
	Davidson #1-7	Davidson #1		Davidson #1	
	Sec. 7 T21s R24w	Sec. 7 T21s R24w		Sec. 7 T21s R24%	
Formation	1520' FNL & 1450' FEL	2970' FSL & 990' FEL		330' FNL & 2310' FEL	
Anhydrite	1526', +766	1516', +767	(+1)	1528', +765	(-1)
Base	1564', +728		NA		NA
Heebner	3702', -1410	3700', -1417	(+7)	3712', -1419	(+9)
Lansing	3753', -1464	3748', -1465	(+4)	3759', -1466	(+5)
Stark	4021', -1729	4017', -1734	(+5)	4033', -1740	(+11)
BKc	4110', -1818	4106', -1823	(+5)	4115', -1822	(+4)
Marmaton	4137', -1845	4132', -1849	(+4)	4142', -1849	(+4)
Pawnee	4211', -1919	4207', -1924	(+5)	4215', -1922	(+3)
Fort Scott	4278', -1986	4273', -1990	(+4)	4282', -1989	(+3)
Cherokee	4302', -2010	4297', -2014	(+4)	4306', -2013	(+3)
Mississippian	4385', -2093	4375', -2092	[-1]	4386', -2093	(+1)
Osage	4405', -2112	4396', -2113	(+1)	4405', -2112	
RTD	4432', -2140				

Summary

The location for the Davidson #1-7 well was found via 3-D seismic survey. The new well ran structurally as expected via the survey. Three drill stem tests were conducted which were negative. After all gathered data had been examined the decision was made to plug and abandon the Davidson #1-7 well.

Respectfully Submitted,

Harley K. Sayles American Warrior Inc.



DRILL STEM TEST REPORT

American Warrior Inc.

Davidson #1-7

PO Box 399

7-21s-24w Hodgeman

Garden City Ks 67846-0399

Job Ticket: 41663

DST#:1

ATTN: Cecil O'Brate

Test Start: 2011.01.11 @ 18:19:52

GENERAL INFORMATION:

Time Tool Opened: 21:40:47

Time Test Ended: 01:48:16

Formation:

Miss

Deviated:

Interval:

Total Depth:

Whipstock: No

ft (KB)

Tester:

Test Type: Conventional Bottom Hole

Ray Schwager

Unit No:

2292.00 ft (KB)

Reference Bevations:

2281.00 ft (CF)

KB to GR/CF:

11.00 ft

Hole Diameter:

4411.00 ft (KB) (TVD)

7.85 inches Hole Condition: Poor

4323.00 ft (KB) To 4411.00 ft (KB) (TVD)

Serial #: 6625 Press@RunDepth: Inside

30.18 psig @

4325.00 ft (KB)

2011.01.12 Last Calib.:

Capacity:

8000.00 psig

Start Date: Start Time:

2011.01.11 18:19:52

End Date: End Time:

01:48:16

Time On Btm:

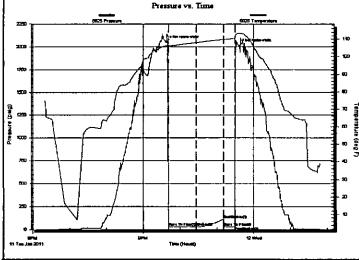
2011.01.12 2011.01.11@21:37:17

Time Off Btm:

2011.01.11 @ 23:35:46

TEST COMMENT: FP-w k bl thru-out 1"to 3/4"bl

ISIP-no bl FFP-no bl FSIP-no bl



	PRESSURE SUMMARY							
1	Time	Pressure	Temp	Annotation				
1	(Min.)	(psig)	(deg F)					
	0	2047.21	106.16	Initial Hydro-static				
į	4	29.16	106.29	Open To Flow (1)				
	49	30.18	108.06	Shut-In(1)				
4	94	111.54	109.85	End Shut-In(1)				
	94	31.71	109.84	Open To Flow (2)				
Temperature (dec	113	31.80	110.46	End Shut-In(2)				
dec	119	2009.36	113.40	Final Hydro-static				
3								
	i							
į								
i								

Recovery Description Length (ft) Valume (bbl) 10.00 0.05 Mud

Gas Rates						
	Chole (inches)	Pressure (psig)	Gas Rate (Mct/d)			
		RI	ECEIVED			



DRILL STEM TEST REPORT

FLUID SUMMARY

deg API

ppm

American Warrior Inc

Davidson #1-7

PO Box 399

Garden City Ks 67846-0399

Job Ticket: 41663

D\$T#:1

ATTN: Cecil O'Brate

Test Start: 2011.01.11 @ 18:19:52

Oil APt

Water Salinity:

7-21s-24w Hodgeman

Mud and Cushion Information

Mud Type: Gel Chem Mud Weight:

9.00 lb/gal

61.00 sec/qt

Viscosity: Water Loss:

7.60 in³ Resistivity: ohmm

Salinity: Filter Cake: 2200.00 ppm 2.00 inches **Cushion Type:**

Cushion Length: Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

psig

ft

bbl

Recovery Information

Recovery Table

Length ft	Description	Volume bb!
10.00	Mud	0.049

Total Length:

10.00 ft

Total Volume:

0.049 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial#:

Laboratory Name:

Laboratory Location:

Recovery Comments:

