

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1056735

Form ACO-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 # 33588	API No. 15 - 15-073-22396-00-01
Name: Sharp, Robert L. & Cindy	Spot Description:
Address 1: 206 E WATER ST	SE_SW NW_SE_Sec. 8 Twp. 28 S. R. 11 Fast West
Address 2:	1348 Feet from North / South Line of Section
City: SEVERY State: KS Zip: 67137 + 9418	2040
Contact Person: Tammi Wilson Phone: (316) 374-0493	Feet from Fast / West Line of Section Footages Calculated from Nearest Outside Section Corner: NE NW SE SW
CONTRACTOR: License #_ 33588	County: Greenwood
Name: Sharp, Robert L. &/or Cindy	
Wellsite Geologist: Robert Sharp	Lease Name: Arnoid-Harvey Well #: 2 Field Name: Severy
Purchaser: Pacer Energy	Producing Formation: Kansas City
Designate Type of Completion:	Elevation: Ground: 1097 Kelly Bushing: 1200
☐ New Well ☐ Re-Entry 🗸 Workover	Total Depth: 1247 Plug Back Total Depth:
✓ Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: 75 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 0
Cathodic Other (Core, Expl., etc.):	feet depth to: 1247w/sx cmt.
If Workover/Re-entry: Old Weil Info as follows: Operator: Robert L. Sharp	
Well Name: Arnold-Harvey #2 Original Comp. Date: 10/18/1982 Original Total Depth: 1247 Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan (Date must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used: Hauled to Disposal
☐ Plug Back: Plug Back Total Depth ☐ Commingled Permit #:	Location of fluid disposal if hauled offsite:
Dual Completion Permit #:	Operator Name: Robert Sharp
SWD Permit #:	Lease Name: Arnold-Harvey License #: 33588
☐ ENHR Permit #:	Quarter SE Sec. 8 Twp. 28 S. R. 11 Fast West
GSW Permit #:	County: Greenwood Permit #: D-21,687
2/19/2011 03/23/2011 05/02/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY				
Letter of Confidentiality Received				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I I III Approved by: Dearna Carrisor Date: 05/27/2011				

CORRECTION #1 1056735

Operator Name: Sr	arp, Robert L. &	Cindy	-	Lease	e Name: _	Amold-Harve	еу	Well #:2) •	_	
Sec. 8 Twp. 28	8 s. R. 11	. 📝 Ea	st 🗌 West	Coun	County: Greenwood						
INSTRUCTIONS: S time tool open and c recovery, and flow ra line Logs surveyed.	iosed, flowing and sn ites if gas to surface t	ut-in pres est, along	sures, whether : with final chart	shut-in pre	ssure rea	iched static leve	I hydrostatic	nreseures hotton	s hala tan	magratura fluid	
Drill Stem Tests Take	••		Yes 📝 No			.og Formati	on (Top), De	pth and Datum] Sample	
Samples Sent to Geological Survey			Name Company and Charles		Тор		Datum				
Cores Taken				Cement and Chat Chat & Rock			0		16 374 1111		
Electric Log Run		Yes ☑ No Yes ☐ No	Open		• '		16 374				
(If no, Submit Cop	_		163 [] 140		Gray Sand mixed w/Chat		1111		1143		
List All E. Logs Run:					Frac Sand			1143		1229	
					Black	Sandy Shale/	Sand	1229	•	1247	
		Rei	CASING port all strings set-	RECORD conductor, s		ew Used ermediate, produc	tion, etc.		, ,	7-1	
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)		eight ./Ft.	Setting Depth	Type o			e and Percent Additives	
Surface	12	7.875	-	0		75	Portland	0	NA	<u> </u>	
Production	7	4.500	· · · · · · · · · · · · · · · · · · ·	9	.	1247	Portland	0	NA	12.	
Purpose: — Perforate — Protect Casing — Ptug Back TD — Ptug Off Zone	Depth Top Bottom	Тур	ADDITIONAL ne of Cement		ING / SQL	JEEZE RECORD		and Percent Additive	:5		
Shots Per Foot	PERFORATE	ON RECO	RD - Bridge Plug	s Set/Type		Acid. Fra	cture. Shot. C	ement Squeeze Reco			
	Specify	Footage of	Each Interval Per	forated		(A	mount and Kind	i ol Materiel Used)		Depth	
2	3			100		3 1/2" Alum	Shots			1199 to 1202	
2	3					3 1/2" Alum Shots 1211			1211 to 1214		
2	4					3 1/2 Alum Shots 122					
2	3			 -		3 1/2 Alum			<u> </u>	1232 to 1235	
TUBING RECORD:	Size:	Set At		Packer A	st:	Liner Run:	Yes [
Date of First, Resumed 05/02/2011	Production, SWD or EN	HR.	Producing Meth	nod:	ng [Gas Lift 📝 C	Other (Explain)	Submersible P	ump		
Estimated Production Per 24 Hours	Oil 3	Bbis.	Gas 0	Mcf	Wate		bis.	Gas-Oli Ratio		Gravity 32	
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERM Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled											
(If vented, Sub	mit ACO-18.)		Other (Specify)		(Submit A	(Subi	nit ACO-4)				

Summary of Changes

Lease Name and Number: Arnold-Harvey 2

API/Permit #: 15-073-22396-00-01

Doc ID: 1056735

Correction Number: 1

Approved By: Deanna Garrison

Field Name	Previous Value	New Value
If OWWO - Original Total Depth	1947	1247