AFFIDAVIT AND COMPLETION FORM ACO-1 This form must be filed in triplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within five days after the completion of the well, regardless of how the well was completed. Circle one: Oil, gas, dry SWD, OWWO, injection. Please type. Complete ALL sections. Applications must be filed for dual completion, commingling, salt water disposal and injection. Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.) KCC#-(316) 263-3238. OPERATOR Arrowhead Petroleum, Inc. & Patton Oil Co. API NO. 15 - 185 - 21,591-0000 ADDRESS P. O. Box 8287 - Munger Station COUNTY Stafford Wichita, Kansas 67208 FIELD PROBE Valley ____LEASE **CONTACT PERSON Paul A. Seymour, III _ Harrison 681-3921 PHONE ___ WELL NO. PURCHASER _____ WELL LOCATION ADDRESS . Ft. from Line and _Et from _ Line of DRILLING _ the _____SEC.<u>36</u> _TWP.<u>25S</u> _RGE.<u>13W</u> CONTRACTOR _ Big Springs Drilling. Inc. P. O. Box 8287 - Munger Station ADDRESS WELL Wichita, Kansas 67208 PLAT **PLUGGING** (Quarter) CONTRACTOR Service Company or (Full) Section -Great Bend: Kansas 67530 ADDRESS Please 4280 PBTD TOTAL DEPTH indicate. 4-3-82 DATE COMPLETED 4-13-82 SPUD DATE KCC KB 1909 ELEV: GR 1904 DF KGS --DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS

Report of all strings set — surface, informediate, production, etc. (New) (Used) casing. Size held drilled Size casing set Weight.lbs/ft. Setting depth Purpose of string Type coment Socks - Type and percent additives 12 1/4" Surface 8 5/8" 20# 301' Common 280 SX <u>2% gel</u> 3% cç1 LINER RECORD PERFORATION RECORD: Buttom, ft. Sacks coment Depth interve TUBING RECORD Setting depth Packer set at ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORDING Amount and kind of meterial used

TEST DATE: PRODUCTION Date of first production Producing method (flowing, pumping, gos lift, etc.) A.P.I.Gravity Gaz-all fatta RATE OF PRODUCTION PER 24 HOURS

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^{**} The person who can be reached by phone regarding any questions concerning this ...

A witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

Depth 100 '

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stam tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP.	BOTTOM	HAME	DEPTH
<u>DRILLERS LOG</u> Sand Red Bed	0	190'	<u>Depth Log</u> Anhydrite Heebner	762' 3496'
Shale Anhydrite Shale Shale Sahle & Lime Lime Shale & Lime Lime RTD	190' 460' 761' 786' 2010' 3910' 3985' 4250' 4280'	460' 761' 786' 2010' 3910' 3985' 4250' 4280'	Toronto Douglas Brown Lime Lansing Base KC Mississippian Viola Simpson Shale Simpson Sand Total Depth	3516' 3540' 3663' 3690' 3979' 4116' 4147' 4238' 4246' 4275'
DST #1 4120' 4132'				, 10Ec
30"-30"-30"-30"				اد د مه د مي
Wk blow, died in 26"		}		<u> </u>
Rec. 30' mud			ļ	
IFP 87 - 154 ICIP 232 FFP 176 - 199 FCIP 254	,	1	4223' - 4280' 30"-30"-30"	
DST #2 4152' - 4164'	. • • •		ow, died 5" 2nd	flor ` "
Misrun Hit bridge at 3654'		. IFP	oil-sptd mud 55 - 55 431	• <u>•</u> • • • • • • • • • • • • • • • • •
DST #3 4152' - 4164'		· FFP	38 - 38 431	
Fair blow, inc to strong]	. [. }.	•
Rec. 840' Gip, 120' G & SOCM 40' G & SOCSWM				-
IFP. 45 - 55 ICIP 980 FFP 77-89 USE ADDITIONAL SHEETS, IF NEC				
FFP 77-89 USE ADDITIONAL SHEETS, IF NEC	ESSARY, TO	COMPLETE WELL	. RECORD.	

AFFIDAVIT

STATE OF Kansas	_, COUNTY OF_	Sedgwick	SS,
Paul A. Seymour, III	OF LAWFUL A	GE, BEING FIRST DULY	' SWORN LIPON HIS
OATH, DEPOSES AND SAYS:	•		
THAT HE IS Vice-President	FOR	Arrowhead Petrole	um, Inc.
OPERATOR OF THE Harrison	LEASE,	AND IS DULY AUTHORI	7FD TO MAKE THIS
AFFIDAVIT FOR AND ON BEHALF OF SAID OP BEEN COMPLETED AS OF THE 13th DAY INFORMATION ENTERED HEREIN WITH RESPEC	ERATOR, THAT OFApril	WELL NO. #2 19.82	ON SAID LEASE HAS
FURTHER AFFIANT SAITH NOT.	(2)	ala. Lay	mous ///
SUBSCRIBED AND SWORN TO BEFORE ME THIS	20th DAY 0	l A. Seymour, Îl	19 82
	r	Ga Doune 7.	Landeum PUBLIC

LaDonna F. Landrum

MY .COMMISSION EXPIRES:____

August 18, 1984

