С

ACO-1	WELL	HISTORY
		Compt

SIDE ONE	Compt
Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansa days after the completion of a well, regardless of heattach separate letter of request if the inform If confidential, only file one copy. Information on record and Side Two will then be held confidential. Applications must be made on dual completion, dinjection and temporarily abandoned wells. Attach one copy only wireline logs (i.e. electroneutron log, etc.). (Rules 82-2-105 & 82-2-125) KO	as 67202, within thirty (30) how the well was completed. hation is to be held confidential. h Side One will be of public commingling, salt water disposal, historical log, sonic log, gamma ray cc# (316) 263-3238. No Log
LICENSE # EXPIRATION DATE	
OPERATOR Arrowhead Petroleum, Inc. & P.P.C. Industri	iespi no. <u>15 - 0// - 20,916 00 00</u>
ADDRESS P. O. Box 8287 - Munger Station	COUNTY Harper
Wichita, Kansas 67208	FIELD WILLTEX NE
** CONTACT PERSON Paul A. Seymour, III PHONE 681-3921	-
PURCHASER Koch Oil Company	LEASE Harant
ADDRESS P. O. Box 2256	WELL NO. #1
Wichita, Kansas 67201	WELL LOCATION C SW SW
DRILLING Big Springs Drilling, Inc. #5381	660 Ft. from south Line and
CONTRACTOR	660 Ft. from west Line of
ADDRESS P. O. Box 8287 - Munger Station	the SW (Qtr.)SEC 2 TWP 35S RGE 5W (W)
Wichita, Kansas 67208	WELL PLAT (Office
PLUGGING CONTRACTOR	Use Only
ADDRESS	KCC V
	KGS/
TOTAL DEPTH 5250' PBTD	SWD/REP_PLG.
SPUD DATE 6-21-83 DATE COMPLETED 7-3-83	
ELEV: GR 1264' DF KB 1269'	_
DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE	0
Amount of surface pipe set and cemented 343'	DV Tool Used?
THIS AFFIDAVIT APPLIES TO: (Circle ONE) Oil Gas, Injection, Temporarily Abandoned, OWWO. Other	Shut-in Gas, Dry, Disposal,
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATI AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	ONS PROMULGATED TO REGULATE THE OIL
AFFIDAVIT	
	eing of lawful age, hereby certifies
that: I am the Affiant, and I am familiar with the co The statements and allegations contained therein are	
	Paul A. Seymour, IN
SUBSCRIBED AND SWORN TO BEFORE ME this 11th	day of August,
19 83 BOTARY PUBLIC STATE OF KARSAS My Appl Exp.	Savonna J. Landern.
MY COMMISSION EXPIRES: August 18, 1984	(NOTARY PUBLIC) LaDonna F. Landrum
** The person who can be reached by phone regarding	any questions conceoming this
information.	SFP 3 O 1000
	CONSERVATION DIVISION Wichita, Kansas

Date of first production

Estimated Production

August 1983

Oll

25

bble.

ACO-1 WELL HISTORY

Gravity

bbls.

Gas-oil ratio

50 %

MCF

SIDE ONE	Compt
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LICENSE # 5533 EXPIRATION	
OPERATOR Arrowhead Petroleum, Inc. & P.P.C. In	dustriesPI NO. 15 - 077 - 20,916
ADDRESS P. O. Box 8287 - Munger Station	COUNTY Harper
Wichita, Kansas 67208	FIELD WILLTEX NE
	PROD. FORMATION MISS.
PURCHASER Koch Oil Company	LEASE Harant
ADDRESS P. O. Box 2256	WELL NO. #1
Wichita, Kansas 67201	WELL LOCATION C SW SW
DRILLING Big Springs Drilling, Inc. #5381 CONTRACTOR	660 Ft. from south Line and 660 Ft. from West Line of
ADDRESS P. O. Box 8287 - Munger Station	
Wichita, Kansas 67208	the SW (Qtr.) SEC 2 TWP 35S RGE 5W (W
PLUGGING CONTRACTOR ADDRESS	WELL PLAT (Office Use Only KCC KGS
FOTAL DEPTH 5250' PBTD	SWD/REP_
SPUD DATE 6-21-83 DATE COMPLETED 7-3-8	3 PLG
ELEV: GR 1264' DF KB 1269'	RELEASED
DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.	
DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEI USED TO DISPOSE OF WATER FROM THIS LEASE	NG Dete: AUG 1984
Amount of surface pipe set and cemented 343'	DV Tool Used?
ACID, FRACTURE, SHOT, CEMEN	Gas. Shut-in Gas, Dry, Disposal, T SQUEEZE RECORD
Amount and kind of material used	Depth interval treated
1000 gals 15% acid 2500 gals 15% acid	4999 - 5003 5006 - 5008
42,000 gals. frac w/30,000 lbs. sand	5016 - 5042

Producing method (flowing, pumping, gas lift, etc.)

Pumping

FILL IN WELL INFORMATION AS REC	DUIRED:	WELL NO.	ř	,
Show all important zones of porosity and contents thereof; cored inter- cluding depth interval tested, cushion used, time tool open, flowing and	stem tests, in- and recoveries	SHOW GEOLOGICAL MARKERS, LOGS RU OR OTHER DESCRIPTIVE INFORMATION		
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	воттом	HAME	DEPTH
Check if no Drill Stem Tests Run.			<u>Log Tops</u>	
DRILLERS LOG			Heebner Brown Lime	3228' 3583'
Top Soil & Sand Red Bed Shale & Lime Shale Shale & Lime Lime RTD	0 85' 343' 1110' 1700' 3885' 5250'	85' 343' 1110' 1700' 3885' 5250'	Shark SH. Base K.C. Cherokee Mississippian Kinderhook Simpson Sand	4175' 4248' 4470' 4689' 5124' 5187'
DST #1 5121' - 5192'				
30 - 30 - flush out		,	v d v	
·				
wk blow - died 20" Rec: 15' mud		,		-
IFP 63 - 63 FFP 85 ISIP 180 IHH 2626 FHH 2529 Temp. 120°				
				*
				or \$40pts to
If additional space is needed use Page 2,	Side 2			

Purpose of string	Size hole drilled	Sixe casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Socks	Type and percent odditives
Surface	12 1/4"	8 5/8"	20#	343'	60-40 POZ	250 SX	2% gel 3% c
Production	7 7/8"_	5 1/2"	14#	5153"	50-50 POZ	225 SX	

LINER RECORD		ļ	PERFORATION RECORD			
Top, H.	tt. Bottom, ft. Sacks coment		Shots per ft.	Sixe & type	Depth interval	
	TUBING RECORD				4999 - 5003 5006 - 5008	
Sixe	Setting depth 5070	Packer set at	1	- VINCA	5016 - 5042	