TYPE AFFIDAVIT OF COMPLETION I	FORM ACO-1 WELL HISTORY
SIDE ONE	Compt
Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansdays after the completion of a well, regardless of Attach separate letter of request if the information of the confidential, only file one copy. Information of record and Side Two will then be held confidential. Applications must be made on dual completion, injection and temporarily abandoned wells. Attach one copy only wireline logs (i.e. election neutron log, etc.). (Rules 82-2-105 & 82-2-125) Record and the second	how the well was completed. commation is to be held confidential. con Side One will be of public commingling, salt water disposal, crical log, sonic log, gamma ray CCC# (316) 263-3238.
LICENSE # 5205 EXPIRATION DAT	TE 6/30/83
OPERATOR Mid-Continent Energy Corporation	API NO. 15-145-20,987.000
ADDRESS 120 S. Market, Suite #712	COUNTY Pawnee
Wichita, KS 67202	FIELD Wildcat
** CONTACT PERSON Larry P. Schneider PHONE (316) 265-9501	PROD. FORMATION N/A
PURCHASER N/A	LEASE Helms
ADDRESS	WELL NO. 1
	WELL LOCATION NE/4 NW/4
DRILLING Blue Goose Drilling	660 Ft. from North Line and
CONTRACTOR ADDRESS P.O. Box 1413	660 Ft. from East Line of
Great Bend, KS 67530	the NW (Qtr.)SEC16 TWP20S RGE20 (W
PLUGGING Kelso Casing Pulling	WELL PLAT (Office
CONTRACTOR	Use Only
ADDDDDDD	
ADDRESS P.O. Box 176	KCC KCS
Chase, KS 67524	KGS_
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329'	KGS SWD/REP
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82	KGS_V SWD/REP_
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82 ELEV: GR 2170' DF 2175' KB 2177'	KGS SWD/REP
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82 ELEV: GR 2170' DF 2175' KB 2177' DRILLED WITH (CABLE) ROTARY (AIR) TOOLS.	KGS SWD/REP
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82 ELEV: GR 2170' DF 2175' KB 2177'	KGS SWD/REP
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82 ELEV: GR 2170' DF 2175' KB 2177' DRILLED WITH (CABLE) ROTARY (AIR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING	KGS SWD/REP PLG.
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82 ELEV: GR 2170' DF 2175' KB 2177' DRILLED WITH (CABLE) ROTARY (AIR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE	Tool Used?
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82 ELEV: GR 2170' DF 2175' KB 2177' DRILLED WITH (CABLE) ROTARY) (AIR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE Amount of surface pipe set and cemented 281.48' THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas,	DV Tool Used? Shut-in Gas, Dry, Disposal,
Chase, KS 67524 TOTAL DEPTH 4334' PBTD 4329' SPUD DATE 9/1/82 DATE COMPLETED 10/11/82 ELEV: GR 2170' DF 2175' KB 2177' DRILLED WITH (CABLE) ROTARY) (AIR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE Amount of surface pipe set and cemented 281.48' THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Injection, Temporarily Abandoned, OWWO. Other ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULAT	DV Tool Used? Shut-in Gas, Dry, Disposal,

<u> </u>	Larry P.	Schneider	being	of	lawful	age,	hereby	certifies
that:								

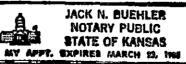
I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

(Name) SUBSCRIBED AND SWORN TO BEFORE ME this 13th day of Decomber 1982.

MY COMMISSION EXPIRES:

F

С



(NOTARY PUBLIC)

RECEIVED STATE CORPORATION COMMISSION

** The person who can be reached by phone regarding any questions concerning this information.

DEC 14 1982

SEC. 16 TWP. 20S RGE. 20

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. NAME DEPTH BOTTOM Check if no Drill Stem Tests Run. 1352' +825' DST #1: 4293'-4300' (Miss.), 30-30-30-Anhydrite 3666' -1489' 3720' -1543' 3995' -1818' 4054' -1877' 30; wk. blow 27", died; flush 2nd open, Heebner no blow (tool slid 10' to btm.); Rec. Lansing 15' Heavyymud; FP=153-132 & 204-132; Stark Shale STP=1255-1206; 100°. Base K.C. 4194' -2017' 4222' -2045' 4293' -2116' Ft. Scott Cherokee Shale DST #2: 4287'-4309' (Miss.). 30-30-60-60; wk. steady blow thru-out; Rec. 310' Mississippi 4329' -2152' 4334' -2157' L.T.D. SO & GCWM: 120'=20% M, 30% W, 30% oil, R.T.D. 20% gas. 60'=55% M, 25% W, 5% oil, 15% gas. 130'=70% M, 15% W, 3% oil, 12% gas. FP=203-172 & 243-232, SIP=1297-1307. 114°. Chlorides = 42,000 ppm. If additional space is needed use Page 2, Side 2

20#	2881.	Common	175	0.00
	8-5/8" 20# 288* Common		1.75	3% CC, 2% ge
0.5#	4332'	Common	100	10% salt
_	0.5#	0.5# 4332'	0.5# 4332' Common	0.5# 4332' Common 100

LINER RECORD			PERFORATION RECORD						
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft. 4/ft:	Size & type SSB Jets	Depth interval 4291–4296 T				
TUBING RECORD			^ H	. 11	4289-4295				
Sixe	Setting depth	Packer set at	2/ft.	11	4276-4280'				

ACID	, PRACTURE, SP	IOT, CEMENT SQUEE	ZE RECO	RP				
Amount and kind of material used					Depth interval treated			
250 Gal., 15% mud acid				-	429	1-4296'		
Squeezed 20 sks. low flui	d loss cm	CK M. BUEHLER		A		<i>,</i>		
(acidized) 250 gal., 15%	mud aĉid;	25 Gaghan, Kolsya	Mud E		428	9-4295';	4276-4280	
P & A 12/3/82	Producing metholisticowing pumping, participation in the control of the control o		Gravity					
Estimated Production -I.P.	Gas bbls.	MCF		%	bbls.	Gas-oil ratio	СЕРВ	
Disposition of gas (vented, used on lease or sold)		•	Perfo	ration	s	 -		