This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of the well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on side one will be of public record and side two will then be held confidential. Circle one: Oil, Gas, Dry, SWD, OWWO, Injection. Type and complete ALL sections. Applications must be filed for dual completion, commingling, SWD and injection, T.A. Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.).

KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125) API NO. 15 - 159 - 21,435 -0000 OPERATOR Sterling Drilling Company ADDRESS P. O. Box 129 COUNTY Rice FIELD\_ Sterling, Kansas 67579 \*\*CONTACT PERSON Olin Kelso PROD. FORMATION PHONE 216-278-2131 LEASE Richter PURCHASER , WELL NO. ADDRESS WELL LOCATION C S/2 NE SE 990 Ft. from North Line and DRILLING Sterling Drilling Company CONTRACTOR 660 Ft. from <u>East</u> Line of ADDRESS P. O. Box 129 the SE/4 SEC. 7 TWP.21S RGE. 8W Sterling, Kansas 67579 WELL PLAT PLUGGING Sterling Drilling Company CONTRACTOR KCC ADDRESS P. O. B x 129 KGS (Office Sterling, Kansas 67579 Use) TOTAL DEPTH\_\_\_3560' RECEIVED PBTD\_ OFFICIATION COMMINERAL SPUD DATE 3-29-82 DATE COMPLETED 4-4-82 ELEV: GR 1659' DF KB 1664' FAVATION DIVISION DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS Vichita. Kansas Amount of surface pipe set and cemented 206.98' DV Tool Used? No. AFFIDAVIT STATE OF KANSAS , COUNTY OF RICE SS, I, F. A. Wuellner OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH, DEPOSES THAT HE IS Secretary (FOR)(OF) STERLING DRILLING COMPANY OPERATOR OF THE Richter LEASE, AND IS DULY AUTHORIZED TO MAKE THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 1 ON SAID LEASE HAS BEEN COMPLETED AS OF THE 5th DAY OF April , 19 82 , AND THAT ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT. FURTHER AFFIANT SAITH NOT. STERLING DRILLING COMPANY (S) A. Wuellner, Secretary SUBSCRIBED AND SWORN BEFORE ME THIS 4th DAY OF June 82 . **19** . و\_\_ AGNES D. WURST State of Kensas My Appt. Exp. 45 Agnes D. Wurst, NOTARY PUBLIC MY COMMISSION EXPIRES: \_\_ 4-6-85 \*\*The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is

required if the well produces more than 25 BOPD or is located in a Basic Order Pools

IDE TWO WELL LOG

Show all Important zones of porosity and contents thereof; cored intervals, and all deill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. SIDE TWO SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. BOTTOM NAME DEPTH FORMATION DESCRIPTION, CONTENTS, ETC. TOP

Drill Stem Test #1: Test open 13 min, closed 20 min 45 min, closed 30 min. Th				en-	333.	3 <b>'</b>	3383'	Gamma-G Sidewal	11	25501
strong beginn was to was 5 cut mi watery	45 min, closed 30 min. There was a strong blow, gas surfaced at the beginning of second opening, volume was too small to measure. Recovery was 561 feet of gassy, slightly oil cut mud, 377 feet of oil and gas cu watery mud and 1292 feet of water. Pressure ICIP - 864; FCIP - 888; FI pressures - 278/442; 625/791.						-03 %	Neurton Compensa Density Gamma Ca Log	ated	3559' 3559'
10 min closed blow. muddy cut m	Drill Stem Test #2: Test tools were on 10 min; closed 20 min; open 30 min; closed 30 min. There was a strong blow. Recovery was 568' of gassy muddy water and 15 feet of gassy oil cut mud. Pressure ICIP 963; FCIP 963. Flow Pressures 42/118; 118/254.						3500 <b>'</b>			· ········
Sand Shal Shal Anhy Lime Lime Lime Lime Lime Lime	Gravel and Shale Sand and Shale Shale and Lime Shale Anhydrite Lime and Shale Lime Lime Lime Lime Lime Lime Lime and Shale Lime Lime and Shale Lime						41 222 580 1064 1073 3080 3165 3335 3383 3460 3554 3560			
		<del> </del>	intermediata	production, et	c. CASING	REC	ORD (Nev	v) or (Us	sed)	
Report o	or all string:	sef — surface,					<del></del>			
Purpose o		Size hole drilled	Size cosing set	Weight Ibs/ft.	Setting depth		Type cement	Sacks	Тур	e and percent additives
	of string		Size cosing sel	Weight Ibs/ft.	Setting depth		Type cement 40 Pozmix	<del>                                     </del>		gel and
Purpose	of string	Size hole drilled	Size cosing set	Weight Ibs/ft.			<del></del>	<del>                                     </del>		gel and
Purpose	of string	Size hole drilled	Size cosing set (in 0.0.) 8 5/8"	Weight Ibs/ft.			40 Pozmi>	<del>                                     </del>	2%	gel and
Purpose	of string	51ze hole drilled 12 1/4"	Size cosing set (in 0.0.) 8 5/8"	Weight ibs/it.		60/	40 Pozmix	225	2%, 3%,	gel and
Surfa	of string	51ze hole drilled  12 1/4"  LINER RECOF	Size cosing set (in 0.D.)  8 5/8"	Weight ibs/it.	219'	60/	40 Pozmix	RATION REC	2%, 3%,	gel and
Surfa	of string	12 1/4"  LINER RECOF	Size cosing set (in 0.D.)  8 5/8"	ement	219'	60/	40 Pozmix	RATION REC	2%, 3%,	gel and
Surfa	of string	Size hole drilled  12 1/4"  LINER RECOR	Size cosing set (in O.D.)  8 5/8"  RD  Sacks c	ement	219 '	60/	PERFO	RATION REC	2%, 3%,	gel and
Surfa	of string	Size hole drilled  12 1/4"  LINER RECOR	Size cosing set (in O.D.)  8 5/8"  RD  Sacks c	ement set at	219 '	60/	PERFO	RATION REC	2%, 3%,	gel and cc.
Surfa	of string	Size hole drilled  12 1/4"  LINER RECOR	Size cosing set (in O.D.)  8 5/8"  RD  Socks c	ement set at	219 '	60/	PERFO	RATION REC	2%, 3%, 3%	gel and cc.
Surfa	of string	Size hole drilled  12 1/4"  LINER RECOR	Size cosing set (in O.D.)  8 5/8"  RD  Socks c	ement set at	219 '	60/	PERFO	RATION REC	2%, 3%, 3%	gel and cc.
Purpose of Surfa	ace	LINER RECOR	Size cosing set (in O.D.)  8 5/8"  RD  Sacks c  Packer  ACID, FRACT	ement set at	Shots	60/	PERFO	RATION REC	2%, 3%, 3%	gel and cc.
Purpose of Surfa	of string ace	LINER RECOR	Size cosing set (in O.D.)  8 5/8"  RD  Sacks c  Packer  ACID, FRACT	ement set at URE, SHOT, a	Shots	GO/	PERFO	RATION REC	2%, 3%.  CORD  Depth interv	gel and cc.
Purpose of Surfa	STORY OF STRING	LINER RECOR	Size cosing set (In O.D.)  8 5/8"  CD  Sacks c  Packer  CCID, FRACT int and kind of	ement  Set at  URE, SHOT, ( material used)  Gas	Shots  CEMENT SQU	GO/	PERFO	RATION REC	2%, 3%, 3%, 3%, 3%, 3%, 3%, 3%, 3%, 3%, 3	gel and cc.