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)

W. L. KIRKMAN, INC. API NO. 15-185-21,209-6000 COUNTY __ Stafford P.O. Box 18611 ADDRESS Wichita, KS 67207 FIELD Un-named PROD. FORMATION Lansing (when producing) **CONTACT PERSON Wayne L. Kirkman PHONE 316-685-5372 LEASE Garey PURCHASER Derby Refining Company WELL NO. #1 ADDRESS P. 0. Box 1030 NW NE NE WELL LOCATION Wichita, KS 67201 330 Ft. from N Line and DRILLING <u>Woodman-Iannitti</u> 990 Ft. from E Line of CONTRACTOR ADDRESS 1008 Douglas Bldg. the NE/4 SEC. 15 TWP.25S RGE. 12W Wichita, KS 67202 WELL PLAT Kelso Casing Pulling PLUGGING CONTRACTOR KCC ADDRESS___ Box 347 KGS (Office Chase, Kansas 67524 Use) TOTAL DEPTH 4,200 PBTD15 SPUD DATE 1-11-81 __ DATE COMPLETED_ 1-23-81 ___ ELEV: GR 1860 DF 1863 KB 1865 DRILLED WITH (CAMPALAN) (ROTARY) (XXXX TOOLS . DV Tool Used? SYE Amount of surface pipe set and cemented 364' . AFFIDAVIT KANSAS , COUNTY OF SEDGWICK STATE OF SS, I, OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS C. EVERS DEPOSES THAT HE IS <u>Vice-President</u> <u>(</u>(XFXXXXX)(OF)<u>W.L.KIRKMAN</u> OPERATOR OF THE Garey LEASE, AND IS DULY AUTHORIZED TO MAKE THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. SAID LEASE HAS BEEN COMPLETED AS OF THE 23rd DAY OF January , 1981 , AND THAT ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT. FURTHER AFFIANT SAITH NOT. SUBSORIBEDAIND SWORN OBLINDER ME THIS 20th DAY OF STATE MERGY PROME Suggist Gunty, Kansas MY COMMISSION EXPIRES: March 20, 1983 NOTARY PUBLIC Kathleen G. Quinn

**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 Pool.

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

WELL LOG

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.

cluding depth interval tested, cushion used, time tool open, flowing and formation DESCRIPTION; CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
FORMATION DESCRIPTION, CONTENTS, ETC.	101	DOLLOW	- Home	
\underline{LS} - White, fine X-taln, chalky, foss., some fair \emptyset , faint fluor., slight show of gas.	2860	2880	BERN	2862
LS - Tan to brown, fine X-taln, sl. chalky, vug. Ø, good show oil & gas.	2988	2995	HOWARD	2939
$\frac{SS}{S}$ - Light gray, fine subangular grains, fair \emptyset , good show oil & gas.	3010	3020	SEVERY SAND	2999
LS - White to cream, fine to med. X-taln, some good X-taln Ø, some oolicasts, good show of free oil,	3680	3700	LANSING .	3549 · .
<u>LS</u> - Same as above.	3710	3725	LANSING	3549 _.
LS / CH - White, fine X-taln, fair inter-crystalline Ø, gilsonite, slight show gas.				
DRILL STEM TESTS:				
PLEASE REFER TO ATTACHED SHEET.				
	•			
·				
	,			
	•	li		
·				

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
		· .			2% Gel		2% Ge1
Surface .	10 3/4	8 5/8	24#	364	3% CC	<u> </u> 300	3% CC
				KB-	Common		10% Salt
Production	7 7/8	4 1/2	10.5#	2214	Salt	175	1% CFR-2
	<u> </u>		Ī	2215	Common	T	
		4 1/2	10.5#	4056	Salt		

LINER RECORD			PERFORATION RECORD				
Top, ft. NONE	Bottom, ft.	Sacks cement	Shots per ft. 4	Sixe & type SSB Jet	Depth interval 3966–69		
TUBING RECORD		4	SSB Jet	3719-21			
Sixe	Setting depth	Packer set at					
2 3/8"	3794	<u>3909</u>	<u> </u>	<u>, , , , , , , , , , , , , , , , , , , </u>			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE	E RECORD .	
Amount and kind of material used	Depth interval treated	
500 Gal. 15% Reg. Acid, 19 bbls. KCL,	3966-69	
500 Gal. 15% NE	3719-21	
	1 "	

Date of first production		Producing method (flowing, pumping, gas lift, etc.)				Grav		
2/4/81		L P	umping			Olav		
RATE OF PRODUCTION PER 24 HOURS	Òil		Gas	Water	9		Gas-oil ratio	
		<u>b</u> bls.	MCF	Í	70	bbis.	1	CFPE
Disposition of gas (vented, use	d on lease or sold)			Per	foration			

DRILL STEM TESTS

#1: HOWARD 2956-97 30 60 30 60 IFP: 54/118 ISIP: 1066

FFP: 151/194 FSIP: 1055

BHT: 110°F HP: 1571/1560 REC: 130' WATERY DRILLING MUD, 240' SALT WATER.

#2: UP. SEVERY SD

2995-3020 30 60 30 60 IFP: 138/352 FFP: 502/564

HP: 1548/1516

BHT: 108°F

REC: 30' GAS CUT MUD H/SLIGHT OIL STAIN, 60' WATER

CUT MUD, 1140' MUDDY WATER.

#3: LANSING 3680-99 15 30 10 OUT IF: 0/21 ISIP: 21

FFP: 21/31 FSIP: 31

BHT: 110°F HP: 1954/1947

REC: 5' DRILLING MUD.

#4: LANSING 3711-25 30 60 30 60 IFP: 42/42 ISIP: 993

FFP: 72/63 FSIP: 962

BHT: 112°F HP: 1978/1936

REC: 960' GAS IN PIPE, 120' GAS CUT MUD-SLIGHT OIL CUT.

#5: VIOLA 3926-65 30 60 30 60 IFP: 31/31 ISIP: 543

FFP: 74/74 FSIP: 512

BHT: 118°F HP: 2084/2082

REC: 510' GAS IN PIPE, 30' SLIGHTLY GAS CUT MUD.

TIGHT HOLE -- NO INFORMATION TO BE RELEASED WITHOUT PERMISSION FROM OPERATOR!

Constitution of the Consti