

## 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 IMPERIAL OIL COMPANYAPI NO. 15-097-20,812-00-00(260-7) ADDRESS 720 Fourth Financial CenterCOUNTY Kiowa

Wichita, Kansas 67202

FIELD name\*\*CONTACT PERSON Kathy CarterLEASE PIESTER-HOWELLPHONE 263-5205

PURCHASER

WELL NO. 1-24

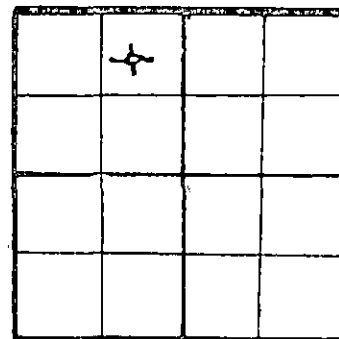
ADDRESS

WELL LOCATION

610 Ft. from North Line and  
735 Ft. from East Line of  
the NW SEC. 24 TWP. 29S RGE. 16W

DRILLING  
CONTRACTOR Gabbert-Jones, Inc.ADDRESS 830 Sutton PlaceWichita, Kansas 67202PLUGGING  
CONTRACTOR Gabbert-Jones, Inc.ADDRESS Wichita, KSTOTAL DEPTH RTD 4942' PBTDSPUD DATE 10/4/81 DATE COMPLETED 10/14/81ELEV: GR DF KB 2012'DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS

Report of all strings set — surface, intermediate, production, etc. (New)/(Used) casing.

WELL  
PLAT(Quarter)  
or (Full)  
Section -  
Please  
indicate.KCC  
KGS

PLUG

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface		8 5/8"	20#	402'	Common	275	2% gel, 3% CC

LINER RECORD			PERFORATION RECORD		
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD		
Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD	
Amount and kind of material used	

TEST DATE:

PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)		A.P.I. Gravity	
RATE OF PRODUCTION PER 24 HOURS		Oil	Gas	Water	Gas-oil ratio
Disposition of gas (vented, used on lease or sold)		bbls.	bbls.	bbls.	CFPD
		Producing interval(s)			

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

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.

Name of lowest fresh water producing stratum \_\_\_\_\_ Depth \_\_\_\_\_  
Estimated height of cement behind pipe \_\_\_\_\_

### 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.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 4485-4585' 30/60/30/60 Rec. 45' Mud IFP: 75-54# ISIP: 75# FFP: 86-86# FSIP: 108#			E-Log Tops	
			Heebner	3940 (-1928)
			Brown Lime	4104 (-2092)
			Lansing	4122 (-2110)
			B/KC	4448 (-2436)
DST #2 4607-60' 60/60/60/60 Rec. 90' Mud IFP: 108-97# ISIP: 205# FFP: 108-97# FSIP: 140#			Cherokee Sh	4620 (-2608)
			Cherokee Sd	4638 (-2626)
			Mississippian	4650 (-2638)
			Kinderhook Sh	4688 (-2676)
DST #3 4660-80' 30/60/30/60 Rec. 60' VSGCM, 5' VSGC&OCM IFP: 86-75# ISIP: 140# FFP: 86-75# FSIP: 86#			Kinderhook Lm	4700 (-2688)
			Viola	4746 (-2734)
			Simpson Dolo	4852 (-2840)
			Simpson Sand	4932 (-2920)
			LTD	4941

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

### AFFIDAVIT

STATE OF KANSAS, COUNTY OF SEDGWICK SS,

Robert C. Spurlock OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH, DEPOSES AND SAYS:

THAT HE IS Attorney-in-Fact FOR IMPERIAL OIL COMPANY OPERATOR OF THE Piester-Howell LEASE, AND IS DULY AUTHORIZED TO MAKE THIS AFFIDAVIT FOR AND ON BEHALF OF SAID OPERATOR, THAT WELL NO. 1-24 ON SAID LEASE HAS BEEN COMPLETED AS OF THE 14th DAY OF October 19 81, AND THAT ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

FURTHER AFFIANT SAITH NOT.

(S) Robert C. Spurlock

SUBSCRIBED AND SWORN TO BEFORE ME THIS 4th DAY OF November 19 81

KATHLEEN L. CARTER  
STATE NOTARY PUBLIC  
SEDGWICK COUNTY, KANSAS  
MY APPT. EXPIRES 10-1-82

Kathleen L. Carter  
NOTARY PUBLIC

MY COMMISSION EXPIRES: \_\_\_\_\_