

STATE OF KANSAS
 STATE CORPORATION COMMISSION
 200 Colorado Derby Building
 Wichita, Kansas 67202

WELL PLUGGING RECORD
 K.A.R.-82-3-117

API NUMBER 15-185-22,370-0000

LEASE NAME Spangenberg

WELL NUMBER #3

990 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 16 TWP. 22 RGE. 12 (E) or (W)

COUNTY Stafford

Date Well Completed _____

Plugging Commenced 5-9-90

Plugging Completed 5-23-90

TYPE OR PRINT
 NOTICE: Fill out completely
 and return to Cons. Div.
 office within 30 days.

LEASE OPERATOR Woodman-Iannitti Oil Co.

ADDRESS Box 308, Great Bend, Ks. 67530

PHONE# 316-792-1934 OPERATORS LICENSE NO. 6588

Character of Well Oil

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on May 23, 1990 (date)

by Mike Wilson (KCC District Agent's Name).

Is ACO-1 filled? _____ If not, is well log attached? With application

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 3690'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled out
				8-5/8"	303'	None
				5-1/2"	3686'	2,482.37'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet each set. Dumped sand to 3640' and 5 sacks cement. Shot casing at 3090', 2833', 2700' and 2464'. Pulled 78 joints of 5-1/2" casing. B.J. Services plugged well with 300# hulls, 10 sack gel, 50 sacks cement, 10 sacks gel, 100# hulls, released plug and pumped 125 sacks 60/40 pozmix cement with 6% gel. Maximum pressure was 400 psi and shutin 175 psi.

Name of Plugging Contractor Rockhold Engineering, Inc. License No. 5111

Address Box 698, Great Bend, Kansas 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Dick Iannitti

STATE OF Kansas COUNTY OF Barton, ss.

James W. Rockhold (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

RECEIVED
 STATE CORPORATION COMMISSION
 5-30-90

(Signature) James W. Rockhold
 (Address) Box 698, Great Bend, Ks. 67530

SUBSCRIBED AND SWORN TO before me this 29th day of May, 1990

CONSERVATION DIVISION
 Wichita, Kansas

My Commission Expires: _____

STATE NOTARY PUBLIC
 IONA M. LEATHERMAN
 Barton County, Kansas
 My Appt. Exp. 9-26-91

Iona M. Leatherman
 Notary Public