

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

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

API NUMBER Completed 1957

LEASE NAME Sandzen

WELL NUMBER 5

990 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 14 TWP. 9 RGE. 22 (X) or (W)

COUNTY Graham

Date Well Completed 8-13-57

Plugging Commenced 7-10-95

Plugging Completed 7-11-95

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

LEASE OPERATOR Four-Way Operating, Inc.

ADDRESS Box 698, Great Bend, Kansas 67530

PHONE# (316)-792-2506 OPERATORS LICENSE NO. 5310

Character of Well Oil

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

The plugging proposal was approved on June 23, 1995 (date)

by Dennis Hamel (KCC District Agent's Name).

Is ACO-1 filed? NA If not, is well log attached? Filled with CP-1

Producing Formation Arbuckle Depth to Top 3,849' Bottom T.D. 3861'

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"	255'	None
				5-1/2"	3852'	None

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. Perforated 4 shots at 1830' and 1060'. Ran 2 1/2" tubing to 1900' Pumped 300 sacks 40/60 pozmix with 10% added gel and 500# hulls. Pulled tubing pumped 50 sacks cement down 5-1/2" casing at 200 psi and 50 sacks down annulus with 75 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: James W. Rockhold

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.

(Signature) James W. Rockhold

(Address) Box 698, Great Bend, Ks. 67530

SUBSCRIBED AND SWORN TO before me this 24th day of July, 19 95

My Commission Expires

STATE NOTARY PUBLIC
KANSAS
IONA M. LEATHERMAN
Barton County, Kansas
My Appt. Exp. 4-26-95

Notary Public

RECEIVED
STATE CORPORATION COMMISSION
7/28/95
JUL 28 1995