

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

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

API NUMBER 15-163-30237-002D

LEASE NAME Tatkenhorst G

WELL NUMBER A <sup>KCC ZAP 1</sup>

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

4290 Ft. from S Section Line

2970 Ft. from E Section Line

SEC. 14 TWP. 9S RGE. 16 (E or W)

COUNTY Rooks

Date Well Completed 1-17-67

Plugging Commenced 12-8-87

Plugging Completed 12-8-87

LEASE OPERATOR Harold Krueger Co.

ADDRESS Box 247, Natoma, Kansas 67651

PHONE# (913) 885-4701 OPERATORS LICENSE NO. 5769

Character of Well Oil

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

The plugging proposal was approved on 12-7-87 (date)

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

Is ACO-1 filed? No. If not, is well log attached? Yes

Producing Formation KC Lime Depth to Top 3100 Bottom 3448 T.D. 3517

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"	140'	None
				5 1/2"	3517	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 3 holes @1250' and 3 holes @700'. Hooked up to 4 1/2" casing and pumped 200 sks. cement with 1/2# flocele per sk. and 6 sks. hulls. Mixed down 4" csg. Closed in 4 1/2" with 250 P.S.I. Hooked up and pumped in approximately 30 sks. cement and 2 hulls down 8 5/8". Closed in 8 5/8" with 250 P.S.I. Job complete. Well plugged.  
 (If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Halliburton License No. \_\_\_\_\_

Address Hays, Kansas 67601

STATE OF KANSAS COUNTY OF OSBORNE, ss. 12/8/87

Dean E. Wineland (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) Dean E. Wineland

(Address) Natoma, Kansas 67651

SUBSCRIBED AND SWORN TO before me this 15<sup>th</sup> day of December, 19 87

Lois A. Doty  
 Notary Public

My Commission Expires: 12-15-88

