

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

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

15-163-01371-00-00

API NUMBER N/A

LEASE NAME RUSS

WELL NUMBER # 2

4620 Ft. from S Section Line

4620 Ft. from E Section Line

SEC. 31 TWP. 8 RGE. 17 (E) or (W)

COUNTY ROOKS

Date Well Completed 9/24/46

Plugging Commenced 8/2/89

Plugging Completed 8/2/89

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

LEASE OPERATOR PRODUCTION DRILLING, INC.

ADDRESS P.O. BOX 680 1023 RESERVATION ROAD HAYS, KS.

PHONE# (913) 628-1189 OPERATORS LICENSE NO. 5386

Character of Well SWD FOR KCC  
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 8/2/89 (date)

by DENNIS HAMMEL (KCC District Agent's Name).

Is ACO-1 filed? NO If not, is well log attached? N/A

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. \_\_\_\_\_

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	1270	0
				5 1/2	3382	155

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. PUMPED 1000 GAL Acid @ 2 BBL Min. Beginning Pressure @ 500PSI, DROPPING TO 50 PSI AT COMPLETION. FOLLOWED W/ 200 SKS COMMON CEMENT, PUMPED @ 3 BBL PER MIN. W/ PRESSURE BLDG TO 750#PSI, DROPPING TO 400 PSI @ COMPLETION; FOLLOWED W/ 300 SKS 60-40 POS. 6% GEL. PUMPED @ 3 BBL PER MIN. W/ PRESSURE TO 400 DROPPING TO 200PSI AT COMPLETION. SHUT IN @ 200 PSI.

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor PRODUCTION DRILLING, INC. License No. 5386

Address P.O. BOX 680 1023 RESERVATION ROAD HAYS, KANSAS 67601

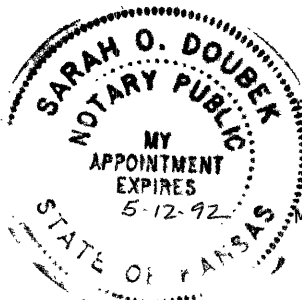
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: PRODUCTION DRILLING, INC.

STATE OF KANSAS COUNTY OF ELLIS, ss.

Employee of Operator (Employee of Operator) of Production Drilling, Inc. of Wichita, Kansas 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) [Signature]

(Address) HAYS, KS 67601



SUBSCRIBED AND SWORN TO before me this 22nd day of August, 19 89

Sarah O. Doubek  
Notary Public

My Commission Expires: 5-12-92

RECEIVED  
STATE CORPORATION COMMISSION  
AUG 23 1989