15-163-20323-0000 STATE OF KANSAS STATE CORPORATION COMMISSION WELL PLUGGING RECORD K.A.R.-82-3-117 API NUMBER Drilled 1970 200 Colorado Derby Building Wichita, Kansas 67202 LEASE NAME Brueggeman TYPE OR PRINT WELL NUMBER 9 NOTICE: Fill out completely Ft. from S Section Line and return to Cons. Div. office within 30 days. 4340 Ft. from E Section Line LEASE OPERATOR Union Pacific Resources Company SEC. 15 TWP. 105 RGE. 20 (E) or (W) ADDRESS 1000 Louisiana, Suite 3000, Houston, TX 77002-5016 COUNTY Rooks PHONE#(713) 654-2500 OPERATORS LICENSE NO. 6417 Date Well Completed 9-70 Character of Well Oil Plugging Commenced 8-25-88 Plugging Completed 8-29-88 (Oil, Gas, D&A, SWD, Input, Water Supply Well) The plugging proposal was approved on Aug. 11 (approx) (date) by Gilbert Scheck (KCC District Agent's Name). Is ACO-1 filed? YeS If not, is well log attached? Producing Formation Arbuckle/LKC Depth to Top 3493' Bottom 3698' T.D. 3756' OIL, GAS OR WATER REGIONS CASING CASING RECORD Formation From To Size Put in Pulled out 11-7-88 8-578" 2531 none CONSERVATION DIVISION 3755 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. RU Halliburton and pump 5 sx hulls and 150 sx 60-40 Pozmix w/6% gel and 3% CaCl down casing. Held 150# pressure. Pump 20 sx down 8-5/8". Total 170 sx. KCC representative on location Gilbert Scheck. Cut off Bradenhead and weld on steel plate. Cement to top of casing, bury cement, fill cellar and level location Well is P & A. (If additional description is necessary, use BACK of this form.) Name of Plugging Contractor Halliburton. License No. 5287 Address Hays, KS NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: \_\_\_\_ Union Pacific Resources Company STATE OF Texas \_\_\_\_ county of Harris Marilyn Day (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) / Melel (Address) 1000 Louisiana, Suite 3000, Houston CTX <del>770</del>02 SUBSCRIBED AND SWORN TO before me this 31st day of October ,19 88 A Awala Notary Public

My Commission Expires: 5-16-91

## DRILLERS LOG

## No. 9 Brueggeman

CASING RECORD:

COMPANY:

Champlin Petroleum Company

DESCRIPTION:

8 5/8" @ 253' w/175 sx cement

CONTRACTOR:

Red Tiger Drilling Company

NE SW NW

4 1/2" @ 3755"

September 11, 1970

15-10S-20W

COMMENCED:

Rooks County,

w/600 sx cement

COMPLETED:

September 21, 1970

Kansas

TOTAL DEPTH: 3756'

**ELEVATION:** 

FORMATION		FROM	<u>TO</u>	REMARKS
Surface Soil, C	1ay	. 0	50	
Clay & Shale		50	253	
Shale, Shells,	Sand	253	900	
Shale & Sand		900	1082	
Sand		1082	1329	
Shale		1329	1612	
Anhydrite		1612	1652	
Sha1e		1652	2065	
Shale & Lime		2065	3208	
Lime		3208	3722	
Lime, Arbuckle,	Chert	3722	3756	

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

bed and sworn to before me this 🤳 day of September , 1970.

x albert

My Commission Expires: