

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

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

15-163 - 02003-0000
API NUMBER Drilled 1964
LEASE NAME Sutor "A"

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

WELL NUMBER 11
1650 Ft. from S Section Line
2970 Ft. from E Section Line
SEC. 1 TWP. 10S RGE. 20 (E) or (W)

LEASE OPERATOR Union Pacific Resources Company
1000 Louisiana, Suite 3000
ADDRESS Houston, TX 77002

COUNTY Rooks

PHONE# (713) 654-2500 OPERATORS LICENSE NO. 6417

Date Well Completed 5-64

Character of Well Oil

Plugging Commenced 4-28-88

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

Plugging Completed 4-29-88

The plugging proposal was approved on April 14, 1988 (date)

by Gilbert Scheck (KCC District Agent's Name).

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

Producing Formation Arbuckle Depth to Top 3765' Bottom 3773' T.D. 3773'

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	From	To	Size	Put In	Pulled out
			8-5/8"	181	0
			4-1/2"	3765'	0

Describe in detail the formation 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. Pump 10 sx hulls and 200 sx Econolite down 4-1/2" csg. Max press 800#. Pressured annulus to 500#, pumped no cement. Capped well and welded on plate. Gilbert Scheck on location for KCC.

(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, ss.

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) Marilyn Day

(Address) 1000 Louisiana, Suite 3000
Houston, TX 77002

SUBSCRIBED AND SWORN TO before me this 17th day of August, 19 88

Adela Zavala
Notary Public

My Commission Expires: 5-6-91

15-163-02003-0000

DRILLERS LOG

No. 11 Sutor "A"

CASING RECORD:	COMPANY:	Champlin Oil & Refining	DESCRIPTION:
8 5/8" @ 181' w/175 sx cement	CONTRACTOR:	Red Tiger Drilling	SE NE SW 1-10S-20W Rooks County, Kan
4 1/2" @ 3765' w/150 sx cement	COMMENCED:	May 8, 1964	ELEVATION:
TOTAL DEPTH:	COMPLETED:	May 17, 1964	
3774'			

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand & Shale	0	100	
Shale	100	1200	
Sand	1200	1400	
Shale	1400	1656	
Anhydrite	1656	1693	
Shale	1693	2115	
Lime & Shale	2115	2250	
Lime	2250	2755	
Shale & Lime	2755	3258	
Lime	3258	3774	

RECEIVED
STATE CORPORATION COMMISSION
AUG 24 1988
CONSERVATION DIVISION
MICHIGAN

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

RED TIGER DRILLING COMPANY

Maxine V. Head
Maxine V. Head

Subscribed and sworn to before me this 19th day of May, 1964.

Jean Hollas
Notary Public

My Commission Expires:

5-22-66