

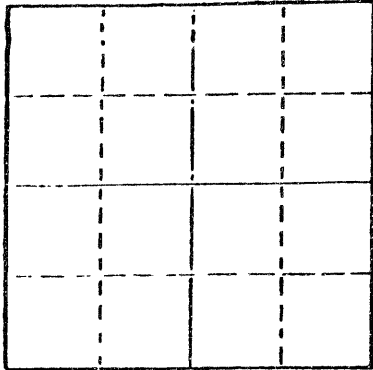
STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to  
Conservation Division  
State Corporation Comm.  
245 North Water  
Wichita, KS 67202

Thomas County, Sec. 16 Twp. 7S Rge. 32 ~~E~~/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines  
990' FNL and 1650' FWL

Lease Owner Cities Service Company  
Lease Name Knudson "A" Well No. 2  
Office Address 700 Sutton Pl. Bldg., Wichita, KS 67202  
Character of Well (Completed as Oil, Gas or Dry Hole)  
Dry Hole



Locate well correctly on above  
Section Plat

Date Well completed 8-20 1977  
Application for plugging filed 1-27 1978  
Application for plugging approved 8-20 1977  
Plugging commenced 8-20 1977  
Plugging completed 8-20 1977  
Reason for abandonment of well or producing formation  
D & A

If a producing well is abandoned, date of last production  
19

Was permission obtained from the Conservation Division or  
its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Gilbert Balthazar  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4380'  
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"	361'	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 hold. If cement or other  
plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to  
\_\_\_\_\_ feet for each plug set.

Spot 70 sacks 60/40 Pozmix at 1700 ft, 20 sacks at 240 ft. Bridged at 40'  
filled with 10 sacks 40 ft. to surface.

RECEIVED  
STATE CORPORATION COMMISSION  
FEB 03 1978  
FEB 03 1978

CONSERVATION DIVISION  
Wichita, Kansas

Name of Plugging Contractor Halliburton Oil Well Cementing Co.  
(If additional description is necessary, use BACK of this sheet)

STATE OF Kansas COUNTY OF Sedgwick, ss.  
E. W. Peterman (employee of owner) or (owner or operator)

of the 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 and that the same are true and correct. So help me God.

Glenn E. Meier  
STATE NOTARY PUBLIC  
Sedgwick County, Kansas

(Signature) E. W. Peterman E. W. Peterman  
209 E. William, Wichita, KS 67202  
(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of January, 1978

Glenn E. Meier  
Glenn E. Meier Notary Public.

My commission expires 6-3-81

15-193-20147-00-~~00~~  
-00 00

DRILLER'S LOG

COMPANY: Cities Service Oil Co.

SEC. 16 T. 7S R. 32W

LOC. SW NE NW

WELL NAME: Knudson "A" #2

COUNTY: Thomas

RIG NO. #1

TOTAL DEPTH 4380'

ELEVATION

COMMENCED: 8-13-77

COMPLETED: 8-20-77

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 363' w/300 sx. common, 3% cc.

PRODUCTION: 4 1/2" @ 1613' w/500 sx. common.

LOG

(Figures Indicate Bottom of Formations)

Clay, Sand & Shale	361
Shale	424
Shale & Sand	1707
Sand & Shale	2660
Shale & Sand	2842
Shale	3277
Shale, Sand & Lime	3462
Shale & Lime	3778
Shale, Sand & Lime	3985
Lime	4093
Lime & Shale	4265
Shale & Lime	4380
<u>ROTARY TOTAL DEPTH</u>	<u>4380</u>

RECORDED  
STATE OF KANSAS  
FEB 03 1978  
Feb 03, 1978  
CONSERVATION DEPT. KANSAS  
Wichita, Kansas

STATE OF Kansas )

COUNTY OF Sedawick )

SS:

I, Wilson Rains, President of Rains & Williamson Oil Co., Inc.

upon oath state that the above and foregoing is a true and correct copy of the log of the

Knudson "A" #2 well.

Wilson Rains  
Wilson Rains



Subscribed and sworn to before me this 23 day of August, 1977.

My Appointment Expires:

10-4-79

Juanita M. Green  
Juanita M. Green