

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

Form CP-4
Rev. 12-15-80

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Hodgeman SEC. 6 TWP. 22S RGE. 22 W/W
Location as in quarters or footage from lines:
660' FSL - 660' FEL

Locate Well
correctly on above
Section Platt.

Lease Owner Cities Service Company
Lease Name Barnett "A" Well No. 1
Office Address 209 E. William, Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole): Oil
Date Well Completed May 8, 1962
Application for plugging filed August 24, 1982
Plugging commenced September 28, 1982
Plugging completed October 27, 1982
Reason for abandonment of well or producing formation _____

Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Steve Durrant
Producing formation Mississippi Depth to top 4502' bottom 4511' T.D. 4511'
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"	288 ft.	- 0 -
				4 1/2"	4502 ft.	- 0 -

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.

Pulled and layed down rods and tubing. Set 4 1/2" cast-iron bridge plug.
at 2388'. Pressured up to 500# on 4 1/2" casing, held OK. Pumped 30 sacks 50/50
pozmix, 4% gel, 3% CaCl-2 down 8 5/8" casing. Run in 37 joints of 2" tubing 1200'.
Pumped 85 sacks of 50/50 pozmix plus 4% gel plus 3% CaCl-2 down tubing. Well
plugged and abandonment completed October 27, 1982.

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

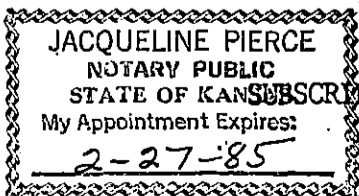
Name of Plugging Contractor Kelso Casing Pulling Company

STATE OF Kansas COUNTY OF Sedgwick, ss.
W. J. Devaney (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.

STATE CORPORATION COMMISSION

NOV 4 1982

(Signature) W. J. Devaney
800 Sutton Place, 209 E. William
Wichita, Kansas (Address) 67202



My Commission expires: 2-27-85

CONSERVATION DIVISION

SUBSCRIBED AND SWORN Wichita, Kansas this

2 day of November, 19 82

(Signature) Jacqueline Pierce
Jacqueline Pierce
Notary Public.

15-083-10084.0000

DRILLER'S LOG

Imperial Oil of Kansas, Inc.
780 Fourth National Building
Wichita, Kansas

BARNETT NO. 1
C SE SE Sec. 6-22S-20W
Hodgeman County, Kansas

Total Depth: 4515'

Elevation: 2285 K.B.

Commenced: 4/21/62 Completed: 5/2/62

Contractor: Imperial Oil of Kansas, Inc.
Wichita, Kansas

Casing Record: Set 8-5/8" surface pipe at 288' with 200 sacks cement.
Set 4-1/2" production pipe at 4502' with 125 sacks cement.

Figures indicate bottom of formations:

TOPS

Shale & Sand	1025'	T/Heebner	3821 (-1536)
Shale & Shells	2070'	T/Lansing	3900 (-1615)
Shale & Lime	4025'	B/Kansas City	4215 (-1930)
Chert & Lime	4075'	T/Cherokee	4398 (-2113)
Lime	4504'	T/Mississippi	4500 (-2215)
Chert & Lime	4515'	Corrected	(-2211)
		Rotary Total Depth	4515
		Corrected	4511

We hereby certify this to be a correct and accurate log of the above described well, as shown on the daily drilling reports.

IMPERIAL OIL OF KANSAS, INC.

by Raymond L. Bacon
Raymond L. Bacon

Subscribed and sworn to before me this 10th day of May, 1962.

My commission expires:

July 27, 1964

Bette J. Behymer
RECEIVED
Bette J. Behymer, Notary Public

AUG 25 1982

CONSERVATION DIVISION
Wichita, Kansas