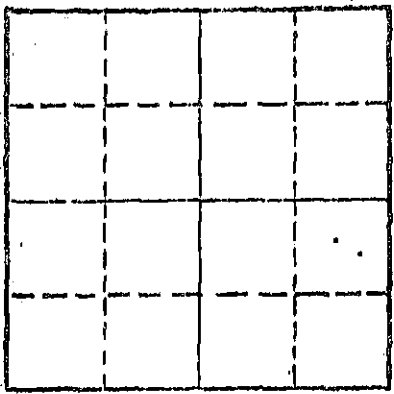


STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217
NORTH

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Sedgwick County, Sec. 31, Twp. 27, Rge. 4 (E) (W)

Location as "NE/CNWKSW" or footage from lines SE NE NE
Lease Owner The Maurice L. Brown Trust
Lessee Name Bartholomew, Tract 10 Well No. 3
Office Address Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 11/21/73 19
Plugging completed 11/26/73 19
Reason for abandonment of well or producing formation depleted

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 Dewey
Producing formation Depth to top Bottom Total Depth of Well 3757 Feet
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	200	none
				5 1/2	3722	2740

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 for each plug set.

Sanded to 3725', set 5 sacks cement. Loaded hole with water, shot pipe at 2802', 2776', 2720', pulled 90 joints. Set rock bridge at 300' and ran 5 yards ready mix.

PLUGGING COMPLETE.

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CONSERVATION DIVISION
Wichita, Kansas

DEC 7 1973

CONSERVATION DIVISION
Wichita, Kansas

12-7-73

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

Name of Plugging Contractor VOTH CASING PULLING
Address CHASE, KANSAS

STATE OF KANSAS, COUNTY OF RICE, ss.
WALTER VOTH (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.

(Signature) Walter Voth
CHASE, KANSAS
(Address)

Subscribed and sworn to before me this 27th day of November, 1973

Margaret Melcher
Notary Public.

My commission expires
MARGARET MELCHER
NOTARY PUBLIC
Rice County, Kansas
My Commission Expires
Feb. 15, 1975

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
 508 East Murdock Wichita, Kansas

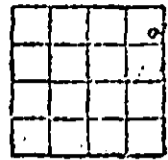
COPY

Company - CITIES SERVICE OIL CO.
 Farm - Lorenz No. 3

SEC. 31 T. 27 R. 17
 SE NE NE
 990' S, 330' W. of NE Cor.

Total Depth. 3757
 Comin. 6-28-50 Comp. 7-16-50
 Shot or Treated.
 Contractor. Barbour Mfg. Co.
 Issued. 7-7-51

County. Sedgwick
 KANSAS



Elevation. 1404 RTB

Production. 21 BO 52 BW 24/hrs.

Figures indicate Bottom of Formations.

shale	200
shale & red bed	305
shale & shells	800
anhydrite & shale	1120
sandy lime	1230
lime & shale	2310
lime	2365
lime & shale	2685
lime	2875
lime & shale	2950
lime	3420
lime & shale	3688
lime	3722
lime & chert	3757
Total Depth	

load oil.
 Tested & recovered load oil.
 Shot w/30 qts. from 3736-3748'
 Results: Swabbed hole down
 to 100' off bottom in 3 hrs.
 Swabbed 36 bbls. oil, 48 bbls.
 wtr. (bottom wtr) (Static
 head after standing for two
 days while cleaning out)
 Swabbed 2 hrs. - 2 1/2 bbls. oil,
 5 1/2 bbls. wtr/hr. Ran tubing
 and rods & tested.

All measurements taken from
 R.T.B.

Tops:	
Brown Lime	2840
Base	2616
Lansing Lime	2869
Base	3334
Miss. Chert	3703

Steel Line Measurement,
 500=500
 1000=1000
 1500=1500
 2564=2566
 3000=3000
 3500=3500
 3668=3668
 3704=3706
 3741=3740

R.T.D. 3740' SLM
 2840 N.S.O.
 2933-36 Stain
 3023-38 Stain
 3168-74 Stain
 3228-41 Stain
 3703-10 Stain
 3710-26 N.S.O.
 2726-27 Stain
 3727-35 N.S.O.
 3735-40 G.S.O.
 3740-43 S.O.
 3743-57 S.S.O.
 Best Pay 3735-40
 First Free Oil 3735'
 (Bailed S.S.F.O. & little gas
 in bailer at T.D.)
 Ran Lane Wells radio active log
 at T.D. (3757')
 AZ/ w/1000 gals., used 85 bbls.
 load oil.
 Recovered load oil.
 AZ. w/2500 gals., used 80 bbls.

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 JUL 23 1973
 CONSERVATION DIVISION
 Wichita, Kansas