

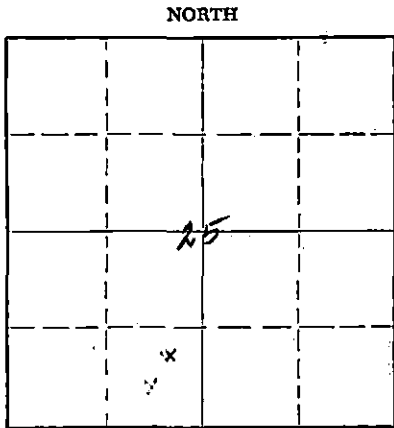
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

Pratt County, Sec. 25 Twp. 27S Rge. 12W (E) (W)
SW/4

Location as "NE/CNW/SW" or footage from lines
Lease Owner Hamilton Brothers
Lease Name Barnes Well No. 3
Office Address 310 Mercantile Commerce Bldg. - Dallas, Texas
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed _____ 19____
Application for plugging filed October 10 1952
Application for plugging approved October 11 1952
Plugging commenced October 16 1952
Plugging completed October 24 1952
Reason for abandonment of well or producing formation _____



Locate well correctly on above Section Plat

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 Merle Rives
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____ 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
				5-1/2"	4226'	2991'
				8-5/8"	800'	None
				13" OD	100'	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 for each plug set.

Sanded hole from 4184' to 4150' and ran 5 sacks of cement. Bailed hole. Mudded hole to 300', set 10' rock bridge and ran 20 sacks of cement. Mudded hole to 35', set rock bridge and ran 10 sacks of cement. Plugging completed.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor West Supply Company
Address Chase, Kansas

STATE OF Texas COUNTY OF Dallas, ss:
Frederic C Hamilton (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) [Signature]

(Address) _____

SUBSCRIBED AND SWORN TO before me this 12th day of December, 1952

My commission expires 6-1-53

Jessie D. Shueath
Notary Public.

PLUGGING
FILE SEC-25T 27 R 12th
BOOK PAGE 57 LINE 35

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DEC 17 1952
12-17-1952
CONSERVATION DIVISION
Wichita, Kansas

COMMENCED:

Pratt County, Kansas

COMPLETED:

Hamilton Bros. & Anschutz

13" @ 110'

No. 3 - BARNES

8-5/8" @ 810'

NE NW SW Sec. 25-27-12W

5-1/2" @ 4326'

Elev. 1760 K. B.

TOP BROWN LIME 3581 (-1821).

TOP LANSING 3600 (-1840).

Samples from 3638-50 - brown lime and gray lime w/scattered stain.
" " 3712-20 - slightly porous brown and gray lime w/good stain to saturated, good odor.
" " 3733-40 - same as above w/trace chert.

DST - 3712'-40' - open 1-hour, recovered 235 ft. muddy salt water. BHP 1200#, I.F.P. 45#, F.F.P. 110#. Shut in 15 min.

Samples @ 3750' & 3760' - gray non-porous lime w/very slight staining.
Samples @ 3810-25 - slightly stained in vugular porous; gray lime and slightly porous oolitic lime.
" @ 3840 and 3850 - same as above.
" @ 3880-85 - brown xln. lime w/slight stain in vugular porous pieces.
" @ 3910-15 - brown and gray slightly porous lime, & trace chert. Scattered staining in porous pieces.
" @ 4018-25 - white, chalky, soft lime, with black oil stain. Some gray lime and various colored shale, and trace of chert.

TOP MISSISSIPPI 4054 (-2294).

Circulated for samples @ 4065, lime and chert w/stain. No odor.

DST - 4055'-65' - Open 1-hour, Rec. 30' mud, BHP 150#, 15 min.

Circulated for samples @ 4080, white milky chert, and some tripolitic chert w/good stain. No odor.

Circulated for samples @ 4088; same as above.

DST - 4065-88' - Open 1/2-hour. Recovered 30' mud. BHP 0#.

TOP KINDERHOOK - 4176 (-2416).

TOP VIOLA - 4239 (-2479).

Samples from 4240-68 - Cherty dolomite w/sl. stain and odor in wet samples.

DST - 4244-68 - Open 1-hour, gas to surface in 5 minutes, good blow throughout test. Recovered 115' gas out mud. BHP 1345#, 15 min.

TOP SIMPSON SHALE - 4332 (-2572).

TOP SIMPSON SAND - 4338 (2578).

DST - 4334-40' - Open 1/2-hour, recovered 6' mud. BHP 0#.

PLUGGING
FILE SEC. 25-27-12W
BOOK PAGE 51 LINE 35

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Samples from 4340-50' - Sand, w/slight stain and odor.
DST - 4335-50' - Open 1-hour, recovered 2550 ft. gas,
230 ft. thin foamy muddy water, and 1320
ft. of salt water. BHP 1290#, I.F.P.
60#, F.F.P. 660#. Shut in 15 minutes.

TOP ARBUCKLE 4439 (-2679).

TOTAL DEPTH 4445'.

Cemented 5-1/2" casing at 4326' w/175 sacks.

It was recommended that the Viola be perforated and acidized.

W. F. Bowser

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