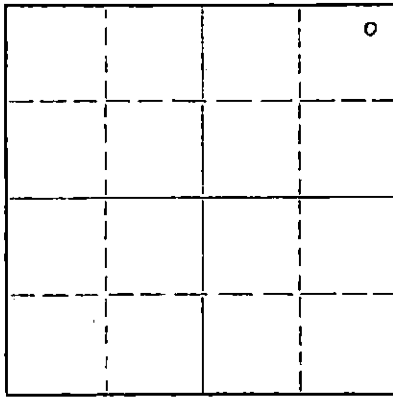


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 New Broadway
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above Section Plat

Pawnee

County, Sec. 20 Twp. 20S Rge. 19W (X) (W)

Location as "NE/CNW/SW" or footage from lines NE 1/4 NE 1/4 NE 1/4

Lease Owner National Cooperative Refinery Association

Lease Name Balman Well No. 1

Office Address 305 Rule Building, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed 1-17-59 19

Application for plugging filed 1-17-59 19

Application for plugging approved 1-17-59 19

Plugging commenced 1-17-59 19

Plugging completed 1-17-59 19

Reason for abandonment of well or producing formation Dry Hole

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 Frank Broadfoot

Producing formation Depth to top Bottom Total Depth of Well 4295 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"	502'	

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.

Mud to 300', set plug @ 300' w/20 sacks cement & 1/2 sack hulls, filled with mud to 35', set plug with 10 sacks cement & 1/4th sack hulls (cement to top of hole)

RECEIVED
STATE CORPORATION COMMISSION

FEB 7 1959

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Leben Drilling, Inc.

Address 905 Central Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick
I, James M. Battin (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) James M. Battin
905 Central Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of January, 19 59

Ruth N. Benjamin
Notary Public.

My commission expires June 17, 1961

PLUGGING
FILE SEC. 20 T. 20 R. 19W
BOOK PAGE 11 LINE 5

Faint header text at the top left of the page.

Faint lines of text, possibly a title or introductory paragraph.

A vertical list of items, possibly a table of contents or a list of names.

A short line of text, possibly a signature or a date.

A block of faint text, possibly a paragraph or a list of items.

A line of text, possibly a date or a reference number.

A line of text, possibly a name or a title.

A line of text, possibly a name or a title.



Faint, illegible text or markings in the bottom right corner.

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

WELL PLUGGING RECORD

Pawnee

County. Sec. 20 Twp. 20S Rge. 19 (E) (W)

Location as "NE/CNWxSWx" or footage from lines NE NE NE

Lease Owner National Cooperative Refinery Association

Lease Name BALMAN Well No. 1

Office Address 305 Rule Building, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed January 17, 19 59

Application for plugging filed January 19, 19 59

Application for plugging approved January 20, 19 59

Plugging commenced January 17, 19 59

Plugging completed January 17, 19 59

Reason for abandonment of well or producing formation Dry Hole

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 Frank Broadfoot

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4295 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"	509'	None-Cemented

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.

Mudded hole to 300', set plug with 1/2 sack of hulls and 20 sacks of cement. Mudded hole to 35', set plug with 10 sacks of cement and 1/2 sack of hulls. Filled on up to base of cellar.

RECEIVED
STATE CORPORATION COMMISSION

FEB 7 1959

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

Name of Plugging Contractor Leben Drilling, Inc.

Address 905 Central Building, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick
C. R. Sears (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) C. R. Sears. (C. R. Sears)

305 Rule Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 26th day of January, 19 59

Nell McComb

My commission expires November 26, 1960 Nell McComb Notary Public.

24-2675-S 2-52-20M

PLUGGING
FILED DEC 20 1959 R.19W
BOOK PAGE 11 LINE 5

DRILLER'S LOG

COMPANY: NATIONAL COOPERATIVE REFINERY ASSOCIATION
 CONTRACTOR: LEBEN DRILLING, INC.
 FARM: BALMAN #1
 LOCATION: NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ SEC. 20-20S-19W
 PAWNEE COUNTY, KANSAS
 COMMENCED: DECEMBER 26, 1958
 COMPLETED: JANUARY 17, 1959

0	40	Surface Clay	
40	507	Shale	<u>LOG TOPS:</u>
507	750	Redbed	Topeka 3305
750	1310	Redbed, Sand & Shale	Heebner 3653
1310	1340	Anhydrite	Toronto 3674
1340	1425	Shale	Lansing 3703
1425	1910	Shale & Lime	Bs. K.C. 4040
1910	2100	Shale & Shells	Marmaton 4047
2100	2160	Shale & Lime	Pawnee 4088
2160	2635	Lime	Ft. Scott 4127
2635	3480	Shale & Lime	Cherokee 4164
3480	3530	Lime	Cherokee Sdy
3530	3735	Shale & Lime	Lime 4178
3735	4199	Lime	CherokeeSd 4192
4199	4206	Lime & Sand	Cong. 4219
4206	4230	Lime	Miss. 4268
4230	4240	Lime & Sand	
4240	4278	Lime	
4278	4295	Lime & Chert	<u>Elevation: 2108 K.B.</u>
	4295	Rotary Total Depth - D & A	

Set 502' of 8 5/8" surface casing @ 509' with 300 sacks cement & 2% CaCl.

I, James M. Battin, do hereby certify that the above and foregoing is a true and correct copy of the log of the Balman #1, located NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 20, Township 20South, Range 19 West, Pawnee County, Kansas, as reflected by the files of Leben Drilling, Inc.

James M. Battin
 James M. Battin

STATE OF KANSAS)
) SS:
 COUNTY OF SEDGWICK)

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 19th day of January, 1959.

Ruth N. Benjamin
 Ruth N. Benjamin - Notary Public

My commission expires:
 June 17, 1961

RECEIVED
 STATE CORPORATION COMMISSION

FEB 7 1959

PLUGGING
 FILE SEC 20 T. 20 R. 19W
 BOOK PAGE 11 LINE 5