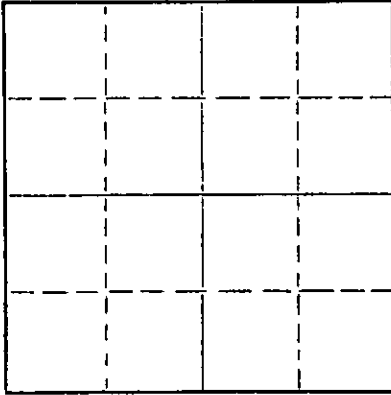


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Ellis County. Sec. 9 Twp. 11S Rge. 18 (E) (W)
Location as "NE/CNW/SW" or footage from lines SW SE NW
Lease Owner National Cooperative Refinery Association
Lease Name O'Brien 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 22, 1958
Application for plugging filed January 22, 1958
Application for plugging approved January 23, 1958
Plugging commenced January 22, 1958
Plugging completed January 22, 1958
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 Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3580 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"	247'	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 400', set plug plus 20 sacks of cement thru drill pipe. Mudded hole to 200', set plug plus 20 sacks of cement through drill pipe. Mudded hole to 40', set solid bridge plug plus 10 sacks of cement on up to base of cellar. Plugging cement by Halliburton Cementing Company. Plugging instructions by Mr. Eldon Petty.

2-12-58

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

Name of Plugging Contractor K & E Drilling, Inc.
Address 719 Union Center Building

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 10th day of February, 1958

My commission expires November 26, 1960

Nell McComb
Notary Public.

PLUGGING
FILE NO. 9.1 // R/8
BOOK NO. 78 PAGE 4

D R I L L E R S L O G

OPERATOR:	NATIONAL COOPERATIVE REFINERY ASSOCIATION Bule Building Wichita 2, Kansas	FARM NAME:	#1 O'BRIEN
CONTRACTOR:	K & E DRILLING, INC. 719 Union Center Building Wichita 2, Kansas	LOCATION:	SW SE NW Sec. 9-118-16W Ellis County, Kansas
CASING:	8-5/8" @ 247° (175 sx)	COMMENCED:	1-9-58
R.T.D.	3580°	COMPLETED:	1-22-58
		ELEVATION:	unknown
		PRODUCTION:	D & A

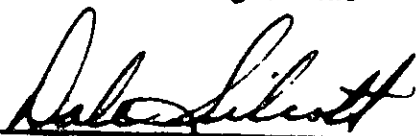
FORMATION RECORD

Shale & Shells	247
Shale	325
Sand & Shale	1090
Red Bed & Shale	1262
Anhydrite	1295
Shale & Shells	1650
Shale & Lime	2070
Lime & Shale	2975
Lime	3113
Lime & Shale	3180
Lime	3580
R.T.D.	3580

CERTIFICATION

STATE OF KANSAS }
COUNTY OF SEDGWICK } SS:

I, Dale Silcott of K & E DRILLING, INC., upon oath state that the above and foregoing is a true and correct copy of the Driller's Log of the N.C.R.A. #1 O'BRIEN well.


Dale Silcott

Subscribed and sworn to before me this 25th day of January, 1958


Patricia M. Edwards, Notary Public

My commission expires: 11 August 1958.

PLUGGING
R. T. D. 3580
BOOK PAGE 28 LINE 4