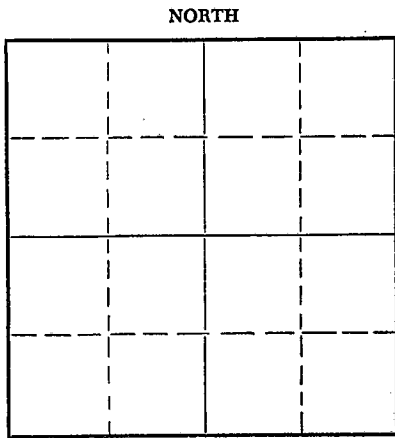


STATE OF KANSAS
STATE CORPORATION COMMISSION
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kansas

WELL PLUGGING RECORD



Ellis County. Sec. 17 Twp. 11 Rge. 19 (E) (W)
Location as "NE/CNW%SW%" or footage from lines SW SW NE
Lease Owner National Cooperative Refinery Association
Lease Name Glinther Well No. 2
Office Address 305 Rule Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed June 12, 19 52
Application for plugging filed December 31, 19 53
Application for plugging approved January 4, 19 54
Plugging commenced January 30, 19 54
Plugging completed February 1, 19 54
Reason for abandonment of well or producing formation Depletion of
producing formation.
If a producing well is abandoned, date of last production December 31, 19 53.
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Locate well correctly on above
Section Flat

Name of Conservation Agent who supervised plugging of this well Eldon Petty
Producing formation Kansas City Depth to top 3250 Bottom Total Depth of Well 3620 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

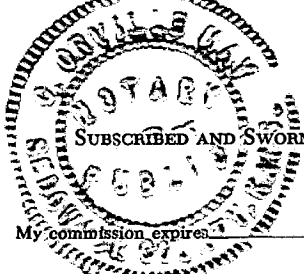
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	245'	Cemented
				5 1/2"	3627'	2142'

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.
Filled hole with sand to 3430' and ran 4 sacks of cement. Halliburton pumped in 20 sacks of mud plus 100 sacks of cement on up to base of cellar.

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

STATE OF Kansas, COUNTY OF Sedgwick, ss.
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
305 Rule Building, Wichita, Kansas (Address)



SUBSCRIBED AND SWORN to before me this 10th day of February, 19 54.
June 30, 1954

C. Orville May Notary Public.

PLUGGING
FILE SEC 17 T 11 R 194
BOOK PAGE 5 LINE 18

02-11-54

National Cooperative Refinery Association

Ginther #2

Sec. 17 T. 11S R. 19W
SW SW NE
Ellis County, KansasOperator: National Cooperative Refinery Association
Contractor: Braden Drilling Co.
Well Commenced: 4-29-52
Test Completed: 5-16-52

Casing Record:

245' 8-5/8" casing. Cemented with 150 sacks.
3627' 5-1/2" casing. Cemented with 150 sacks.

Elevation: 2002 D.F.

Shale, sand, shells	225
Shale	245
Shale & Shells	780
Sand	1145
Sand & Shale	1325
Shale	1340
Anhydrite	1390
Shale	1490
Shale & Shells	1640
Shells & Shale	1720
Broken Lime	1870
Shale	1905
Shale & Lime	2130
Lime & Shale	2500
Shale & Lime	2590
Lime & Shale	2735
Shale & Lime	2900
Lime & Shale	3030
Shale & Lime	3185
Lime & Shale	3255
Lime	3473
Lime & Chert	3535
Lime	3568
Lime-Chert	3571
Lime	3625
Lime	3629 T.E. R.B.

STATE OF KANSAS,
(SS:-
SEDWICK COUNTY,)

I hereby certify that the above information is true and correct as revealed by the records of the Braden Drilling Co.

Subscribed and sworn to before me this 19th day of May, 1952.

My commission expires: Feb. 13, 1954

Jane B. HesslerRevis E. Potruik
Notary Public.**PLUGGING**WELL NO. 16 T 11 R 19W
PAGE 5 LINE 18CONFIRMED BY FIELD
Wichita, Kas. 67203