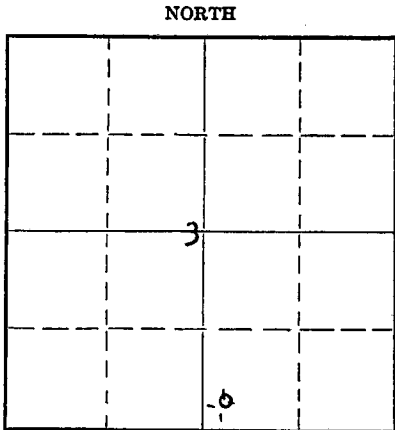


WELL PLUGGING RECORD

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

Rooks County, Sec. 3 Twp. 10S Rge. (E) 20 (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$   
Lease Owner Heathman Drilling Co., Inc., et al  
Lease Name E. NUTSCH Well No. 3  
Office Address 509 Orpheum Bldg., Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) dry hole  
Date well completed 8-16-1950  
Application for plugging filed (verbal 8-16-50) 8-18-1950  
Application for plugging approved (verbal 8-16-50) 19  
Plugging commenced 8-16-1950  
Plugging completed 8-16-1950  
Reason for abandonment of well or producing formation dry hole



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 Eldon Petty, Hays, Kansas  
Producing formation ----- Depth to top ----- Bottom ----- Total Depth of Well 3861 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
none	---	---	---	8-5/8"	112 ft.	none
				w/90 sacks and 1 sack C.C.		
				No oil string casing run - D&A		

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.

Plug set @ 110' and 40 sacks cement to top.

8-19-50  
AUG 19 1950

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

Correspondence regarding this well should be addressed to Heathman Drilling Co., Inc.  
Address 509 Orpheum Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
Robert F. Walters (employee of owner) or (owner or operator)

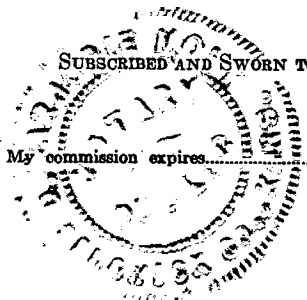
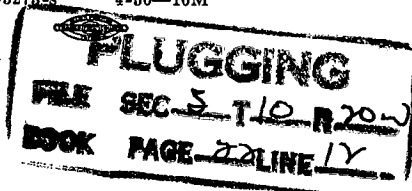
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) By: Robert F. Walters  
509 Orpheum Bldg., Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 18th day of August, 1950

My commission expires June 28, 1952

D. Marjorie Mat Notary Public.



DRILLERS' LOG

Location: SW/4 SW/4 SE/4 Sec. 3-103-20W  
Rooks County, Kansas

Operator: Heathman Drilling Co., Inc.

Contractor: Heathman Drilling Co., Inc.

Surface Casing: 8-5/8" (5 jts.) (116.60') cemented  
@ 112'w/90 sacks and 1 sack Cal.  
Chloride.

Oil String: None run - D&A

Spudded: 8-6-50

Completed: 8-16-50

Elevation: 2251' KB  
2249' IF  
2247' Or

T O P S (KB)

Anhydrite	1721 (+530)
Topeka	3282 (-1031)
Heebner	3488 (-1237)
Lansing-Kansas City	3528 (-1277)
Base Kansas City	3755 (-1504)
Conglomerate	3796 (-1545)
Reworked Simpson	3829 (-1578)
Arbuckle	3852 (-1601)
Total Depth	3861 (-1610)

L O G

(Figures indicate bottom of formation)

Shale	0 to 45
Shale and sand	118
Shale and sand	1200
Sand	1440
Shale	1721
Anhydrite	1754
Shale and shells	2550
Shale and lime	3145
Shale	3235
Shale and lime	3300
Lime	3390
Lime and shale	3575
Lime	3753
Lime and shale	3850
Lime, shale and chert	3861
Total Depth	3861'

AUG 16 1950

The undersigned, Robert F. Walters of Heathman Drilling Co., Inc., hereby certifies that the above is a true and correct log of the formations encountered in drilling the #3 E. Nutsch as shown on the daily drilling reports.

HEATHMAN DRILLING CO., INC.

BY:

*Robert F. Walters*  
Robert F. Walters

Sworn to and subscribed before me  
this 10th day of August 1950.

*D. Margaret Mott*  
Notary Public

My commission expires: June 28, 1952.

