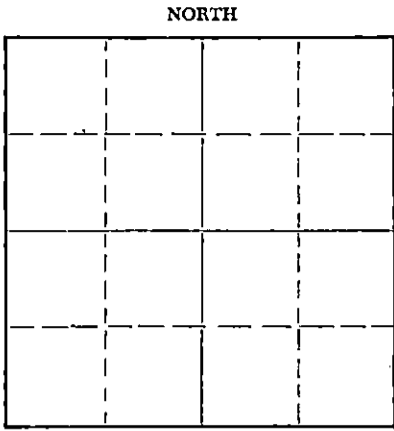


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Stafford County. Sec. 2 Twp. 22S Rge. 12 (E) W(W)  
Location as "NE/CNW/SW" or footage from lines S/2 NE/4 SE/4  
Lease Owner Graham-Michaelis Drilling Co.  
Lease Name HELMERS "B" Well No. 2  
Office Address 1005 East Second, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed 7-30-49 19\_\_  
Application for plugging filed 8-14-56 19\_\_  
Application for plugging approved 8-15-56 19\_\_  
Plugging commenced 8-24-56 19\_\_  
Plugging completed 8-30-56 19\_\_  
Reason for abandonment of well or producing formation Low Production.



Locate well correctly on above  
Section Plat

If a producing well is abandoned, date of last production 8-17-56 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 R. M. Brundege, Box 283, Hoisington, Kansas  
Producing formation Arbuckle Depth to top 3600' Bottom \_\_\_\_\_ Total Depth of Well 3615' 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
Clay, Sand, Shells & Shale		0	237'	8-5/8"	237'	Cement circulated
Shale, Red Bed, Anhy., Shells, Lime, Chert.,		0	3615'	5-1/2"	3615'	2547'

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.

Plugged back with crushed rock to 3600', dumped 5 sax cement @ 3600' with dump bailer. Top of cement 3565'. Pumped in 20 sax mud & 95 sax cement by Sun Cementing Co. to plug well.

9-22-56

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

Name of Plugging Contractor Miller Casing Pulling Company,  
Address Box 711, Great Bend, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
W. A. Michaelis, Jr. (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. GRAHAM-MICHAELIS DRILLING CO.

(Signature) W. A. Michaelis, Jr., Managing Partner  
1005 E. Second St., Wichita, Kansas.  
(Address)

SUBSCRIBED AND SWORN to before me this 20th day of September, 1956.

My commission expires 11/7/57.

Mary L. Burnes  
Notary Public.

PLUGGING  
FILE SEC 2 T 22 R 12W  
BOOK PAGE 90 LINE 12

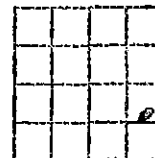
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company - M. B. ARMER ETAL  
Farm - Helmers No. 2

SEC. 2 T. 22 R. 12W  
CSL NE SE

Total Depth. 3615 SLM corr.  
Comm. 7-12-49 Comp. 7-30-49  
Shot or Treated.  
Contractor. Armer Drilling Co.  
Issued. 10-15-49

County. Stafford  
KANSAS



Elevation. \_\_\_\_\_  
Production. Phys. 243 bbls.

CASING:

8 5/8" 237' cem w/150 sx.  
5 1/2" 3615 corr = 3610 cem.

Figures Indicate Bottom of Formations.

clay, surface sand	90
shells, sand	130
clay, sand	195
shale	237
shale, red bed	555
red bed	595
anhydrite	625
shale, shells	1120
salt	1310
shale, shells	1500
lime	1640
lime, shale	1865
lime	1890
shale, shells	1945
shale, lime	2110
shale, shells	2550
shale	2600
shale, shells	2755
lime, shale	2895
lime	3145
lime shale	3260
lime	3460
lime, shale	3497
lime	3515
shale	3520
chert	3525
lime, chert	3551
chert, shale	3583
shale	3612
lime RTD	3620
SLM correction	3615
Total depth	

Tops:

Lansing/ Kansas City	3253
Conglomerate	3517
Residual Viola	3521
Sipson	3559
Weathered Arbuckle	3597 Corr.
Arbuckle	3600 Corr.

RECEIVED  
STATE GEOLOGICAL COMMISSION

DIVISION

PLUGGING  
FILE SEC. 2 T. 22 R. 12W  
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