

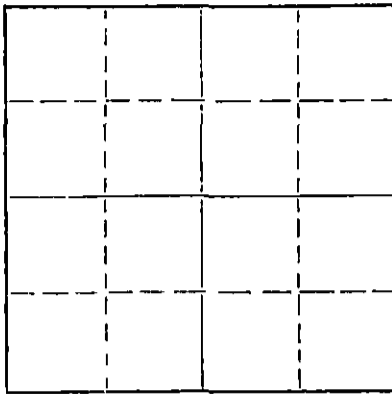
STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD

Pawnee County, Sec. 10 Twp. 20 Rge. KEY 19 (W)
Location as "NE/CNWxSWx" or footage from lines C S/2 NE SW
Lease Owner NATIONAL COOPERATIVE REFINERY ASSOCIATION
Lease Name Hagerman Well No. 8
Office Address P. O. Box 6, Great Bend, Kansas 67530
Character of Well (completed as Oil, Gas or Dry Hole) Input Well
Date well completed June 26, 1955
Application for plugging filed February 1, 1972
Application for plugging approved February 8, 1972
Plugging commenced February 25, 1972
Plugging completed February 25, 1972
Reason for abandonment of well or producing formation No longer needed as an injection well.



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 Leo Massey
Producing formation Cherokee Sand Depth to top 4192' Bottom 4219' Total Depth of Well 4219' Feet PBDT 4216'
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"	118'	None
				5 1/2"	4219'	2625'

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.

Move in. Rig up. Shot @ 3020' & 2816' & 2610'. Pull 2625' -
5 1/2" csg. Sand back from 4216' to 4180'. Dump 5 sxs. cem.
Globe Oilwell Cementing Co. mix 20 sxs. Gel. & 35 sxs. hulls.
Ran plug & 130 sxs. Poz-Mix w/6% Gel. Complete @ 9:45 AM,
2-25-72. Earl Baker, Company Representative.

RECEIVED
STATE CORPORATION COMMISSION
MAR 6 1972
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Comstock Pipe Pulling Inc.
Address 320 North Part, Stafford, Kansas 67578

STATE OF Kansas, COUNTY OF Barton, ss.
I. J. Gotsche (employee of owner) or (owner or operator) of the above-described

well, do hereby swear on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the well as filed and that the same are true and correct. So help me God.

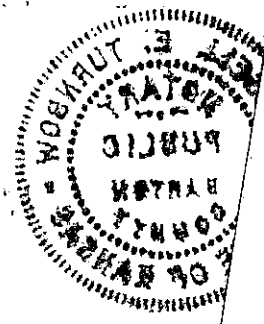
(Signature) I. J. Gotsche
I. J. Gotsche, District Superintendent
P. O. Box 6, Great Bend, Kansas 67530
(Address)

WITNESSED and SUBSCRIBED to before me this 3 rd day of March, 19 72



Russell E. Turnbow
Russell E. Turnbow
Notary Public.

My commission expires April 14, 1975



COPY

15.145.01354.0000

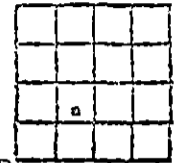
WELL LOG BUREAU-KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

Company M. B. ARMER
Farm- Hagerman No. 8

SEC. 10 T. 20 R. 19W
C S/2 NE SW

Total Depth. 4219
Comm. 6-10-55 Comp. 6-26-55
Shot or Treated.
Contractor. Armer, Inc.
Issued. 9-17-55

County Pawnee
KANSAS



Elevation. 2235 KB

Production. Pot. 363 BOPD

CASING:
8 5/8 148'
5 1/2 4219'

Figures indicate Bottom of Formations.

post rock	70
shale & shells	148
shale, red bed & sand	780
sand	960
red bed & shale	1361
anhydrite	1400
red bed, shale & shells	1625
shale & shells	2100
shale & lime	2375
broken lime	2505
lime	2560
lime & shale	3685
lime	3795
lime & shale	3834
lime	4110
shale & lime	4194
sand & shale	4209
sand	4219
Total Depth	

TOPS:	
Anhydrite	1361
Heebner	3676
Toronto	3693
Kansas City	3722
Conglomerate sand	4192

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