

STATE OF KANSAS
 STATE CORPORATION COMMISSION
 200 Colorado Derby Building
 Wichita, Kansas 67202

WELL PLUGGING RECORD
 K.A.R.-82-3-117

API NUMBER 15.009.13079.0001
 LEASE NAME Mc Greevy "A" #4
 WELL NUMBER NE SE SW

TYPE OR PRINT
 NOTICE: Fill out completely
 and return to Cons. Div.
 office within 30 days.

Ft. from S Section Line
 Ft. from E Section Line

SEC. 33 TWP. 20 RGE. 14 (E) or (W)

COUNTY Barton

Date Well Completed _____

Plugging Commenced 5/22/85

Plugging Completed 5/30/85

LEASE OPERATOR N.C.R.A.

ADDRESS Box 1404, McPherson, Ks. 67460

PHONE#(316 241-2340 OPERATORS LICENSE NO. _____

Character of Well _____

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? Hays

Is ACO-1 filed? _____ If not, is well log attached? _____

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 3616'

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	840'	none
				5 1/2"	3614'	2053'

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 each set.

Plugged bottom with sand to 3300' & 5 sacks cement. Surface pipe was parted. Shot pipe at 2650', 2450', 2250', & 2053'. Pulled 4 joints, loaded hole, pulled 10 joints, loaded hole, pulled 10 joints, loaded hole, finished pulling pipe. 64 joints total. Plugged well with 5 hulls, 15 gel, 8 5/8 plug, & 165 sacks 50/50 poz 6% gel 3% c.c. Plugging complete. (If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Kelso Casing Pulling License No. DECF6050

Address Box 347, Chase, Ks. 67524 STATE CORPORATION COMMISSION

STATE OF Kansas COUNTY OF Rice, ss. JUN 14 1985

R. Darrell Kelso (Employee of Operator) (Conservation Division) of 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 that the same are true and correct, so help me God.

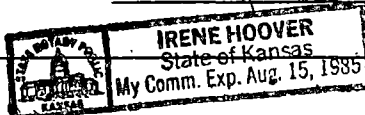
(Signature) R. Darrell Kelso

(Address) Box 347, Chase, Ks. 67524

SUBSCRIBED AND SWORN TO before me this 13th day of June, 19 85

Irene Hoover
 Notary Public

My Commission Expires: _____



COPY

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

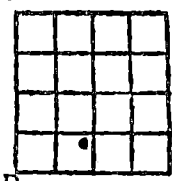
15.609.13079.0000

Company- NATIONAL COOPERATIVE REFINERY ASS'N SEC. 33 T. 20 R. 14W
Farm- McGreevy "A" No. 4 NE SE SW

Total Depth. 3616
Comm. 11-15-52 Comp. 12-1-52
Shot or Treated.
Contractor. Garvey Drilling Co.
Issued. 1-24-53

County Barton
KANSAS

K. G. S. LIBRARY



CASING:
8 5/8 840' w/ 420 sx cement
5 1/2 3614' w/ 150 sx cement

Elevation. 1916 RB

Production. 3000 bbls.

Figures Indicate Bottom of Formations.

sand	209
shale	270
sand	360
red bed	825
anhydrite	850
shale & shells	1765
lime	2110
lime & shale	3175
lime	3616
Total Depth	
TOPS	
Anhydrite	825
Heebner	3172
Brown lime	3275
Lansing	3284
Arbuckle	3550

RECEIVED
STATE CORPORATION COMMISSION

MAR 11 1985

CONSERVATION DIVISION
Wichita, Kansas