

STATE OF KANSAS
STATE CORPORATION COMMISSION
D. S. Market, Room 2078
Chlta, KS 67202

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

API NUMBER 15-009-159450000

LEASE NAME Hiss

WELL NUMBER #1

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

2310 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 32 TWP. 20 RGE. 13W (E) or (W)

COUNTY Barton

LEASE OPERATOR Four-Way Operating, Inc.

ADDRESS P.O. Box 698 Great Bend, Kansas 67530

Date Well Completed 1-27-49

PHONE (316) 792-2506 OPERATORS LICENSE NO. 5310

Plugging Commenced 7-20-98

Character of Well Oil

Plugging Completed 7-20-98

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

The plugging proposal was approved on _____ (date)

Herb Deines (KCC District Agent's Name)

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

Producing Formation _____ Depth to Top _____ Bottom 3553'

How depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

RECEIVED
KANSAS CORPORATION COMMISSION
JUL 30 1998
CONSERVATION DIVISION
WICHITA, KS

Formation	Content	From	To	Size	Put In	Pull Out
				10-3/4"	146'	None
				7"	3544'	None

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 are used, state the character of same and depth placed, from _____ feet to _____ feet each section.
Ran 2" tubing to 1618', pumped 75 sks. cement and 200# hulls, pulled to 780', pumped 40 sks. cement and 150# hulls, pulled to 400', pumped 40 sks. cement and 150# hulls, pulled to 150' and pumped 195 sks. cement to top. 60/40 pos. 10% gel. Plugging Complete

Name of Plugging Contractor Mike's Testing & Salvage, Inc. License No. 31529

Address P.O. Box 467 Chase, Kansas 67524

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Four-Way Operating, Inc.

STATE OF Kansas COUNTY OF Rice, ss.

Mike Kelso (Employee of Operator) or (Operator)

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

(Signature) [Signature]

(Address) P. O. Box 467 Chase, KS 67524

SUBSCRIBED AND SWORN TO before me this 22nd day of July, 19 98

[Signature]
Notary Public

My Commission Expires: _____



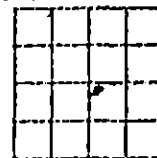
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - THE OHIO OIL COMPANY
Farm - E. J. Hiss No. 1

RECEIVED
KANSAS CORP COMM SEC. 32 T. 20 R. 13W
1948 JUN 15 12:14
NW NW SE

Total Depth. 3553 PB 3520
Comm. 12-20-48 Comp. 1-27-49
Shot or Treated. acidized; 1-20-49 w/500 gals. 3414-23
Contractor. Ben F. Braack Oil Co.
Issued. 4-30-49

County. Barton
KANSAS



Elevation. 1896 DF

Production. Pot. 425 bbis.

Figures indicate Bottom of Formations.

sand, gravel, iron	148
iron	158
shale gry	165
shale, redbed	500
red bed	778
anhydrite	820
redbed, shale	1030
shale, salt	1460
shale	1580
lime	1875
lime, shale	2250
lime	2330
lime, shale	2500
shale, shells	2615
lime, shale	2745
shale, shells	2825
lime	2915
lime, shale	2980
lime	3200
shale	3247
shale, lime	3285
lime	3324
top K.C.	3289
lime	3490
lime, shale	3540
lime	3543
Arbuckle	3553
Total depth	
P. B. 3520	

Tops:

Topeka	2900
Heebner	3169
Brown Lime	3279
Lansing	3289
Base/ K.C.	3527
Arbuckle	3543

Shows of oil and water:
Oil 3321-3325
water only 3371-3388
oil 3415-3425
oil 3449-3460
oil and water 3470-3477
oil 3488-3493

K. G. S. LIBRARY