

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

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

15.009.06915.0001

API NUMBER Completed 4-17-37

LEASE NAME Herman Peter

WELL NUMBER #5

990 Ft. from S Section Line

330 Ft. from E Section Line

SEC. 24 TWP. 20S RGE. 11W (E) or (W)

COUNTY Barton

Date Well Completed 4-17-37

Plugging Commenced 12-02-88

Plugging Completed 12-03-88

LEASE OPERATOR Wichita Oil & Gas Company

ADDRESS 301 S. Market, Wichita, KS 67202

PHONE# (316) 265-5611 OPERATORS LICENSE NO. 5214

Character of Well SWD

(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? Mr. Carl Goodrow on location to witness

Is ACO-1 filed? No if not, is well log attached? No No logs ran on well.

Disposal Formation Granite Wash Depth to Top 3409 Bottom 3745 initial open hole T.D. PBTD 1640'

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
	Fibercast Tbg	0	743	3-1/2"	743'	743' Class TE-100
	Fibercast Tbg	743	8404	3-1/2"	2661'	908' Class TE-350
	Surface Csg	0	153	12-1/2"	153'	0'
	Csg	0	3254	8-1/4"	3254'	0'
	Csg	0	3409	5-1/2"	3409'	522'

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.
Ran 2-7/8" tbg to 1640' (54 jts). Cmt w/100 sxs 60/40 Poz, 8% Gel, 2% CC, 1/4# Flocele per sx. POOH w/tbg. TOC 1005'. RU Wellex & shot 3 holes in 8-5/8" csg @ 200' BS. Ran 2-7/8" tbg to 1005'. Cmt w/117 sxs 60/40 Poz, 8% Gel, 2% CC, 1/4# Flocele per sx. POOH w/tbg. Welded cap on 8-5/8" csg. Pmp 233 sxs 60/40 Poz.
(If additional description is necessary, use BACK of this form.) (over)

Name of Plugging Contractor Halliburton Services License No. _____

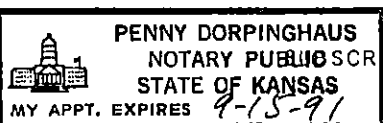
Address Box 579, Great Bend, KS 67530 (316) 793-5431

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

Robert Miller, Lario Oil & Gas Company, Prod. Supervisor (Employee of Operator) or (Operator) 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) Robert Miller

(Address) 301 S. Market, Wichita, KS



SUBSCRIBED AND SWORN TO before me this 6th day of December, 19 88

Penny Dorpinghaus
Notary Public

My Commission Expires: 9-15-91

Plugging procedure (continued)

8% Gel, 2% CC, 1/4# Flocele per sx thru 2" hole in cap. Circ cmt to surface thru surface csg. Waited 1 hr, run wire line, top of fluid @ 52' BS. After 2 hrs, top of fluid @ 72' BS. After 2-1/2 hrs, top of fluid @ 80'. Released equipment and move off location. Finished pumping cement @ 1:33PM 12-3-88. KCC, Mr. Carl Goodrow, on location 12-2-88. 12-4-88 TOC @ 88'. Filled to surface with sand and recapped csg.

