

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

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

15-163-19310-00-07

API NUMBER _____

LEASE NAME Thyfault

WELL NUMBER 1

SPOT LOCATION NW SW NW

SEC. 13 TWP. 9 RGE. 19 (E or W)

COUNTY Rooks

Date Well Completed 12/10/81

Plugging Commenced 1/23/87

Plugging Completed 1/23/87

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

LEASE OPERATOR Bowman Oil Company

ADDRESS P. O. Box 37 Codell, Ks 67630

PHONE # (913) 434-2304 OPERATORS LICENSE NO. 6931

Character of Well Oil
(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, Kansas

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

Producing formation Arbuckle Depth to top 3484 bottom 3487 T.D. 3488

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
Arbuckle	Lime	3484	87	10"	172'	None
				7"	3485'	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 were used state, the character of same and depth placed, from feet to feet each set. Well was perforated at Anhydrite 1475', Dakota 825', and bottom of surface pipe 170' by L-K Wireline. B-J Titan plugged well with 50 sacks of lite cement with 5 sacks of hulls, followed by 35 sacks of jal with 4 sacks of hulls, then 250 sacks of cement with 12 sacks of hulls, final pressure 400#.

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

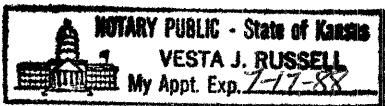
Name of Plugging Contractor B-J Tital Services Company License No. _____
Address 1707 E. 10th Hays, Kansas

STATE OF Kansas COUNTY OF Rooks, ss.

Louis D. Bowman (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) Louis D. Bowman

(Address) Box 37, Codell, Ks 67630



SUBSCRIBED AND SWORN TO before me this 13 day of April, 1987

STATE CORPORATION COMMISSION
Vesta J. Russell
Notary Public

My Commission expires: 7-17-88

APR 14 1987
4-14-87
CONSERVATION DIVISION
Wichita, Kansas

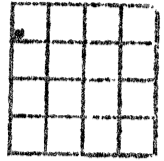
K. G. S. LIBRARY

Company: BIRMINGHAM-BARTLETT DRILLING CO.
 Farm: Thyfault No. 1

SEC. 13 T. 9 R. 19W
 SW NW NW

Total Depth. 3488
 Comm. 12-5-48 Comp. 12-17-48
 Shot or Treated.
 Contractor. Birmingham-Bartlett
 issued. 3-19-49

County. Rocks KANSAS



CASING:

10 3/4" 247' cem w/150 sx.
 5 1/2" 3496' cem w/125 sx.

Elevation. 5

Production. 116 bbls.

Figures Indicate Bottom of Formations.

clay, sand	40
clay, shale	100
shale, shells	860
sand, shale	900
Dakota sand	1155
shale, redbed	1370
redbed, sand	1430
anhydrite	1465
shale, shells, lime	1660
shale, shells	1815
shale, lime	2700
lime	2730
lime, shale	3145
lime	3185
lime, shale	3240
lime, Lansing & KC	3295
lime	3470
lime, shale	3486
lime	3488
total depth	

"OWWO"
 CO: BOWMAN OIL CO
 WELL: #1 THYFAULT
 CARD ISSUED: 12-10-81
 IP: P 6 BO & 700 BWP, ARB OH 3485-88
 NEW INFO: RE-ENTERED EST 10-20-81, WSH DWN TO OTD, 5"
 CSG ALREADY IN HOLE, MICT - CO, (ARB OH) SWB DWN
 W/SO, POP, P 6 BOPD & 700 BWP - 11-9-81

Tops:

Heebner	3205
Lansing	3244
Arbuckle	3485

Perf - 245
825
1465

RECEIVED
 STATE CORPORATION COMMISSION

APR 11 1987

CONSERVATION DIVISION
 Wichita, Kansas