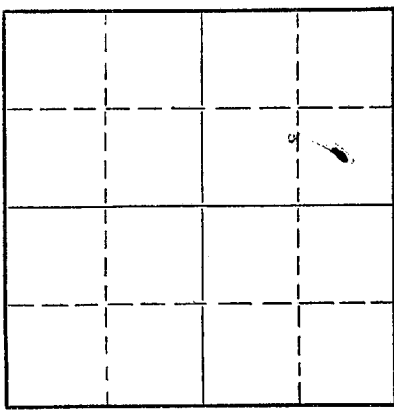


15-135-00186-00-00

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittig Building
Wichita, Kansas

Ness County. Sec. 31 Twp. 19 Rge. 25 (E) ^{AWS} (W) ^{KCC}
Location as "NE/CNW/SW" or footage from lines Bowman NW SW NE
Lease Owner Loren W. Hallam
Lease Name Bowman Well No. No. 3
Office Address 801 N. 10th, Salina, Kansas.
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed 19 54
Application for plugging filed 2-22 19 54
Application for plugging approved 2-22 19 54
Plugging commenced 2-22 19 54
Plugging completed 2-22 19 54
Reason for abandonment of well or producing formation Dry



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 Warren Horner, State Pluggler, Great Bend, Kansas
Producing formation Depth to top Bottom Total Depth of Well Feet
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
				13"	340	
				5 1/2"	1552	883.98

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.

4480-4400 W/sand
4400-4365 W/cement 5 sacks
4365-350 Ge. Mud pumped
Plug & cement - 150 sacks
350-130
130-5 Heavy mud
5- B/of cellar Cement

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

Name of Plugging Contractor K - O Casings Pulling Company,
Address 300 N. Keystone, Stafford, Kansas.

STATE OF Kansas, COUNTY OF Saline, ss.
(employee of owner) or (owner or operator) of the 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 and that the same are true and correct. So help me God.

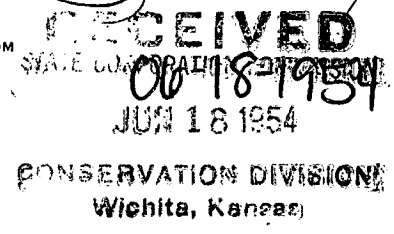
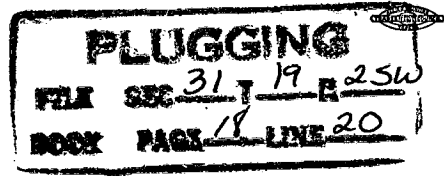
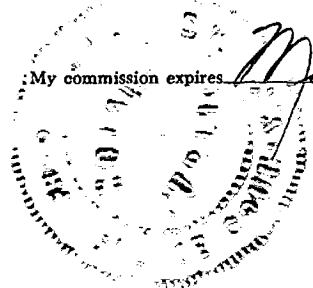
(Signature) Loren W. Hallam

(Address)

SUBSCRIBED AND SWORN TO before me this 17th day of June, 1954

My commission expires March 4, 1958

J. Fred Kelly
Notary Public.



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

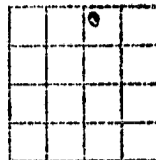
15-135-00186-00-00

Company - CHALMETTE PETRO. CORP.
Farm - Bowman No. 1.

SEC. 31 T. 19 R. 25 W
NWc NE

Total Depth. 4583
Comm. 6-28-45 Comp. 10-2-45
Shot or Treated.
Contractor.
Issued. 3-16-46

County. Ness
KANSAS



CASING:
13" 340'
5" 4553'

Elevation. _____

Production. 400 B

Figures Indicate Bottom of Formations.

rock	0-40
rock sandy	72
shale & shells	150
shale	325
shale & shells	655
sand	725
sand & shale	750
shale & shells	935
sand	969
shale & shells	1048
sand	1057
shale & shells	1194
anhydrite	1245
shale & shells	1310
sand & shale	1473
shale & sand	1541
shale & shells	1920
lime & shale	1939
shale & lime	1985
anhydrite brkn	2083
shale & lime	2185
lime brkn	2254
lime & shale	2321
shale	2426
shale & lime	2475
anhydrite	2611
anhydrite shale	2627
shale & lime	2662
lime	2723
lime cherty	2740
lime	2810
Dolomite	2843
lime & shale	2860
Dolomite	2903
lime & shale	2946
lime	3095
lime & shale	3191
lime	3397
shale & lime	3424
shale	3442
lime	4309
lime & shale	4335
lime	4418
lime & shale	4531
lime	4555
chat	4563
lime cherty	4577
lime	4583
Total Depth	

S.O. 4467-70'
4507-09'

H.D.S.T. 4553-83 Open 30"
1400 F.I.H. 600' O.C.M.
800' free oil.

D.P. with hole loaded
Swab 25 BOPH - 1500' O.B.

Tops:
Blaine 1193
Anhydrite 1840
Topeka 3415
Lansing 3933
Mississippi 4551

RECORDED
STATE
CONS 03-09-1954
WICHITA, KANSAS

PLUGGING
FILE SEC 31 T 19 R 25 W
BOOK PAGE 18 LINE 20