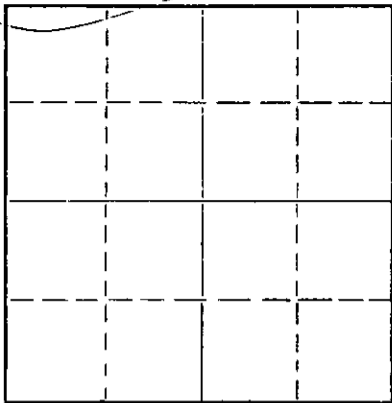


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

mail to

NORTH



Locate well correctly on above Section Plat

Harper County. Sec. 7 Twp. 32 Rge. 9 (E) W (W)
Location as "NE/CNWxSWx" or footage from lines C SE SE
Lease Owner John O. Farmer, Inc.
Lease Name Koerner #4 Well No. _____
Office Address Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 11-25-58 19____
Plugging completed 11-29-58 19____
Reason for abandonment of well or producing formation _____

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 Fred Hampel
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4339 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
				8-5/8"	232'	none
				5-1/2"	4339'	3472'

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.

Checked the hole to 4389' and found it open.
Filled w/sand to 4300' and dumped 5 sacks of cement with bailer. Pulled 5 1/2" casing to 1600' and circulated with 40 sacks of gel mud. Pulled rest of casing, cleared hole and bailed to 230', set 10' rock bridge and ran 20 sacks of cement. Mudded the hole to 40', set 10' rock bridge and ran 10 sacks of cement to base of cellar.

PLUGGING COMPLETED

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor West Supply Co., Inc.
Address Chase, Kansas

STATE OF KANSAS COUNTY OF RICE, ss.
I, Noel J. Knight (employee of owner) or (~~REGISTERED ENGINEER~~) 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) Noel J. Knight
Chase, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 1st day of December

My commission expires 9-27-62

Thomas V. Dwyer
DEC 3 - 1958
12-3-58
CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILE SEC 7 T 32 R 9W
BOOK PAGE 147 LINE 19

OPERATOR Durbin Bond & Co., Inc.

CONTRACTOR: Jones, Shelburne & Farmer, Inc.

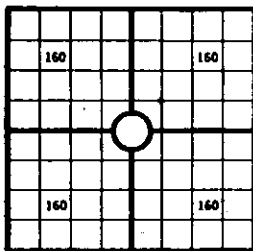
Russell, Kansas

FORMATION RECORD

ADDRESS Little Rock, Arkansas

Give detailed description and thickness of all formations drilled through, contents of sand, whether dry, water, oil or gas.

640 Acres
N



Locate well correctly

COUNTY Harper SEC. 7 TWP. 32 RGE. 9
 COMPANY OPERATING Durbin Bond & Co., Inc.
 OFFICE ADDRESS Little Rock, Arkansas
 FARM NAME KOERNER WELL NO. 4
 DRILLING STARTED 11/16/57 DRILLING FINISHED 11/27, 1957
 DATE OF FIRST PRODUCTION _____ COMPLETED _____
 WELL LOCATED 1/4 SE 1/4 SE 1/4 North of South
 Line and _____ ft. East of West Line of Quarter Section
 Elevation (Relative to sea level) DERRICK FLOOR 1460 GROUND 1457
 CHARACTER OF WELL (Oil, gas or dryhole) Oil

OIL OR GAS SANDS OR ZONES

Name	From	To	Name	From	To
1			4		
2			5		
3			6		

Perforating Record if Any

Shot Record

Formation	From	To	No. of Shots	Formation	From	To	Size of Shot

CASING RECORD

Amount Set						Amount Pulled		Packer Record	
Size	Wt.	Thds.	Make	Ft.	In.	Size	Length	Depth Set	Make
8-5/8				233					

Liner Record: Amount _____ Kind _____ Top _____ Bottom _____

CEMENTING AND MUDDING

Size	Amount Set		Sacks Cement	Chemical		Method of Cementing	Amount	Mudding Method	Results (See Note)
	Ft.	In.		Gal.	Make				
8	233		180						
5-1/2	4337		100						

Note: What method was used to protect sands if outer strings were pulled? _____

NOTE: Were bottom hole plugs used? _____ If so, state kind, depth set and results obtained _____

TOOLS USED

Rotary Tools were used from _____ feet to _____ feet. Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet, and from _____ feet to _____ feet.

Type Rig _____

INITIAL PRODUCTION TEST

Describe initial test: whether by flow through tubing or casing or by pumping _____

Amount of Oil Production _____ bbls. Size of choke, if any _____ Length of test _____ Water

Production _____ bbls. Gravity of oil _____ Type of Pump if pump is used, describe _____

Formation	Top	Bottom	Formation	Top	Bottom
Sand	0	40			
Shale	40	230			
Shale & shells	230	1095			
Shale, lime stks	1095	1315			
Shale	1315	1630			
Lime & shale	1630	4020			
Lime	4020	4105			
Lime & shale	4105	4341			
T.D.		4341			

MUNICIPAL CORP. OF RUSSELL, KANSAS
 NOV 25 1958
 CONSERVATION DIVISION
 Russell, Kansas

PLUGGING
 FILE SEC. 7 T. 32 R. 9W
 BOOK PAGE 147 LINE 19

I, the undersigned, being first duly sworn upon oath, state that this well record is true, correct and complete according to the records of this office and to the best of my knowledge and belief.

John Durbin
 Name and title of representative of company
 President

Subscribed and sworn to before me this 2nd day of December 19 57.
 My Commission expires 10/11/58
Notary Public
 Notary Public

15-077-10160-0000
 WELL NO. 4 COUNTY Harper
 SEC. 7 TWP. 32 RGE. 9
 FARM NAME KOERNER