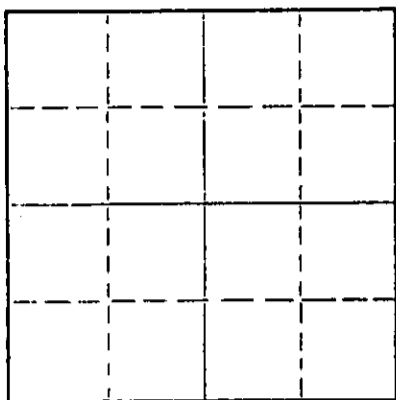


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Ellis County, Sec 35 Twp 11 Rge 19 (E) (W)  
Location as "NE/CNWxSWx" or footage from lines NE SE NW  
Lease Owner Rains & Williamson Oil Company  
Lease Name Vine Well No. B1  
Office Address Wichita, 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 5/10/67 19  
Plugging completed 5/11/67 19  
Reason for abandonment of well or producing formation depleted.

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 Massey  
Producing formation Depth to top Bottom Total Depth of Well 3669 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"	209'	none
				5-1/2"	3666'	1334.60

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 hole, sanded hole to 3600' and ran 5 sacks of cement.  
Shot pipe at 1540', 1441', 1340'. Set rock bridge at 230', tallied pipe.  
Plugged well with 3 1/2 yards of ready mix.

PLUGGING COMPLETE.

RECEIVED  
MAY 10 1967  
CONSERVATION DIVISION  
WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor KNIGHT CASING PULLING COMPANY  
Address CHASE, KANSAS

STATE OF KANSAS, COUNTY OF RICE, ss.  
NOEL J. KNIGHT (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) Noel Knight  
CHASE, KANSAS (Address)

SUBSCRIBED AND SWORN TO before me this 15th day of May, 19 67

My commission expires February 15, 1971

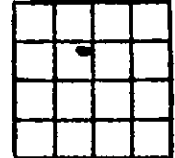
Margaret Melcher  
Notary Public.

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- J. F. DARBY OIL, OIL TRADING & C-G DRIG. SEC. 35 T. 11 R. 19W  
Farm- Vine "B" No. 1 NE SE NW

Total Depth. 3669.5'  
Comm. 7-1-58 Comp. 7-11-58  
Shot or Treated.  
Contractor. C-G Drlg.  
Issued. 9-20-58

County Ellis  
KANSAS



Elevation. 2121' RB

Production. 489 BOPD

CASING:  
8 5/8" 209' cem w/165 sx.  
5 1/2" 3666' - 100 SX

Figures Indicate Bottom of Formations.

shale-shell	380
shale-sand	730
sand	820
shale-shell	1180
red bed	1461
Anhydrite	1499
shale-shell	1970
shale-lime	3260
lime-shale	3436
lime	3669 RTD
lime	3669.5
Total Depth	

TOPS:

Anhydrite (scout)	1461
Topeka (correlated)	3122
Heebner Shale	3346
Toronto	3365
Douglas	3380
Lansing	3388
Base Kansas City	3602
Marmaton	3609
Conglomerate (shale)	3627
Simpson	3638
Arbuckle	3664

DST 3665-3669, tool op 2 hrs, good steady blow for 45 min, declining to intermittent blow for 1 1/2 hrs, test rec. 180' heavy oil BHP 775#/30 min.; IF - FF - 0#, HH 2025#.

RECORDED  
INDEXED  
KANSAS GEOLOGICAL SOCIETY

APR 18 1967

CONSERVATION DIVISION  
WICHITA, KANSAS