

15-167-00261-0000

WELL PLUGGING RECORD

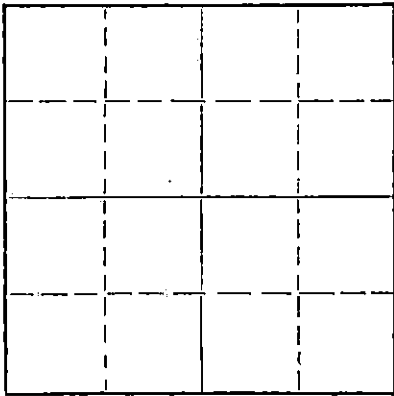
STATE OF KANSAS STATE CORPORATION COMMISSION

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

Russell County, Sec. 34 Twp. 15S Rge. 15W (E) (W)

Location as "NE/CNWxSWx" or footage from lines. NW NE SE
Lease Owner Helmerich & Payne, Inc.
Lease Name Michaelis Well No. # 1
Office Address 310 1/2 N. Main Garden City, Kansas
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed yes 19
Application for plugging approved yes 19
Plugging commenced 8-19-61 19
Plugging completed 8-22-61 19
Reason for abandonment of well or producing formation

NORTH



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 Donald Truan
Producing formation Depth to top Bottom Total Depth of Well PB 3198 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Row 1: SIZE 5 1/2", PULLED OUT 2,145'

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.

Plugging commenced 8-19-61. Plugging completed 8-22-61.

Measured in to total depth: plug at 3198'

Plugged off bottom: Sanded back to 3170' and dumped 4 sacks cement.

Worked and shot casing. Worked and shot 5 1/2" casing free at 2,145'.
Built rack and slide. Pulled and layed down casing.

Plugged well: Mudded up to 300' and set 10' rock bridge at 300'.
Dumped 25 sacks cement. Mudded up to 40' and set 10' rock bridge at 40'. Capped the well with 10 sacks cement.

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

Name of Plugging Contractor Forbes Casing Pulling, Inc.
Address Box 221 Great Bend, Kansas

Stamp: AUG 23 1961 CONSERVATION DIVISION WICHITA

STATE OF Kansas, COUNTY OF Barton, ss.
J. O. Forbes (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) J. O. Forbes
Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 23rd day of August, 19 61

My commission expires December 8th, 1963

Kayann Jenkins Notary Public



Handwritten mark resembling a 'V' or checkmark.

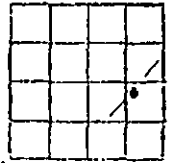
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- WHITE EAGLE OIL CO.
Farm- Michaelia No. 1

SEC. 34 T. 15 R. 15W
NW NE SE

Total Depth. 3350'
Comm. 7-28-57 Comp. 8-7-57
Shot or Treated.
Contractor. Glenn W. Peel
issued. 12-14-57

County Russell
KANSAS



Elevation. 1949.5' DF

Production. "Dry"
KANSAS

CASING:

8 5/8" 983' cem.
5 1/2" 3332' cem.

Figures indicate Bottom of Formations

clay	40
gumbo & shale	275
shale	505
sand	600
blue shale	680
red bed	977
Anhydrite	1015
red bed & shale	1580
shale	1680
lime	2320
lime & shale	2510
shale	2545
shale, lime shells	2750
lime	3110
lime & shale	3185
Core #1	3217
Core #2	3228
Core #3	3263½
Core #4	3290
Core #5	3305
lime	3350
Total Depth	

TOPS: ELECTRIC

Topeka	2898
Heebner Shale	3120
Toronto Lime	3137
Lansing-Kansas City	3180
Schlumberger T.D.	3349'