

STATE OF KANSAS  
STATE CORPORATION COMMISSION

15-051-00973-00-00  
WELL PLUGGING RECORD

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

Ellis County, Sec. 6 Twp. 12S Rge. 18 ~~25W~~ (W)

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE $\frac{1}{4}$  NE $\frac{1}{4}$  NE $\frac{1}{4}$

Lease Owner Heathman Drilling Co., Inc., et al

Lease Name BALLS Well No. 1

Office Address 509 Orpheum Building, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) dry hole

Date well completed 8-29-1950

Application for plugging filed written 9-6-1950

Application for plugging approved 19

Plugging commenced September 9 19 50

Plugging completed September 16 19 50

Reason for abandonment of well or producing formation dry hole

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 Eldon Petty, Hays, Kansas

Producing formation --- Depth to top --- Bottom --- Total Depth of Well 3695 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
none				8-5/8"	119.79'	none
				set @ 118.50' w/100 sacks bulk and 1 CC		
				5-1/2"	3673.40'	
				cemented @ 3665' w/75 sacks cement.		

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 3695 feet to Surface. feet for each plug set.

Hole was filled with sand from 3695 to 3660; Five sacks of cement dumped in hole by bailer, forming cement plug from 3660 to 3620; Hole mudded from 3620 to 135 feet; rock bridge installed from 135 to 125, and fifteen sacks of cement poured in hole forming cement bridge from 125 to 85; hole mudded from 85 feet to 35 ft; rock bridge installed from 35 ft to 30 feet and hole capped with 10 sacks of cement.

Pipe was shot off 2868 feet and 2882.35 feet of 5 1/2 inch pipe removed from hole.

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STATE CORPORATION COMMISSION  
9-23-1950  
SEP 23 1950  
CONSERVATION DIVISION  
Wichita, Kansas

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

Correspondence regarding this well should be addressed to Heathman Drilling Co., Inc.  
Address 509 Orpheum Building, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgewick, ss.

J. R. Barnes, employee of owner (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. R. Barnes

(Address)

SUBSCRIBED AND SWORN to before me this 20th day of September, 1950

My commission expires Dec 30, 1953

Betty Hefferman  
Notary Public.

28-8278-s 4-50-10M

PLUGGING  
FILE SEP 6 T 12 R 18  
BOOK PAGE 26 LINE 21

15-051-00973-00-00

*Com. Summary*

BALLS NO. 1

LOCATION: NE $\frac{1}{4}$  NE $\frac{1}{4}$  NE $\frac{1}{4}$  Sec. 6-12S-18W  
Ellis County, Kansas

SPUDED: 8-9-50

OPERATOR: Heathman Drilling Co., Inc.

COMPLETED: 8-20-50

CONTRACTOR: Birmingham-Bartlett Drilling Co.

SURFACE CASINO: Ran 6 jts., 119.79' 8-5/8" casing  
cemented at 118.50' with 100 sacks  
bulk cement. 1 c.c.

GEOLOGICAL TOPS

OIL STRING: Ran 116 jts., 5 $\frac{1}{2}$ " 14# casing,  
3673.40' cemented @ 3665' with 75  
sacks cement.

Anhydrite	1420 (+ 681)
Heebner	3332 (-1231)
Lansing-K.C.	3374 (-1273)
Base K.C.	3616?
Simpson	3651 (-1550)
No Conglomerate	
Arbuckle	3662 (-1561)
Total Depth	3672 = 3673 con

L O O

(Figures indicate bottom of formation)

HEATHMAN DRILLING CO., INC.

0 to 118	Surface
690	Shale
900	Sand and shale
1100	Sand
1125	Shale
1420	Sand, shale and red bed
1460	Anhydrite
1485	Shale
1785	Shale and shells
2020	Shale
2575	Lime and shale
2720	Shale and lime shells
2860	Shale
3270	Shale and lime
3320	Lime
3380	Lime and shale
3672	Lime
3672	Total Depth.
3673	Corrected Total Depth

9-7-1950

The undersigned Richard Hindery of the BIRMINGHAM-BARTLETT DRILLING CO. hereby certifies that the above is a true and correct log of the formations encountered in drilling the Balls #1 well as shown on the daily drilling reports.

BIRMINGHAM-BARTLETT DRILLING CO.

BY Richard Hindery

Subscribed and sworn before me  
this 22nd day of August, 1950.

Wm. J. Ginger  
Notary Public

My commission expires November 29, 1950.

DRILLING-IN-DATA

Drilled plug, cleaned out to T.D. - no shows  
 Attempted to acidize @/500 gal. @ 500# pressure  
 for 10 hrs. Would not take acid.  
 Gave 19 conb. shots from 3665 to 3673 - no fluid.  
 Cleaned out, attempted to acidize @ 900# pressure  
 for 9 hrs. w/remainder of above 500 gal. Would not  
 take acid.  
 DD to 3677 - no show in cuttings - no fluid -8 hrs  
 Attempted to acidize w/350 gal. @ 900# pressure  
 for 9 hrs. - did not take acid.  
 DD 3690 - no fluid  
 DD 3694 - show of salt wtr.; tested 20 gal. wtr.-1hr  
 DD 3695 - Total depth - bailed 1 $\frac{1}{4}$  bwph - 8 hrs,  
 Hole filled 250' w/wtr.-20 hrs.  
 Dry and abandoned.

HEATHMAN DRILLING CO., INC.

**PLUGGING**  
 FILE SEC 6 T 12 R 18W  
 BOOK PAGE 26 LINE 21

15-051-00973-00-00

BALLS NO. 1

LOCATION: NE 1/4 NE 1/4 Sec. 6-129-187  
Ellis County, Kansas

OPERATOR: Heathman Drilling Co., Inc.

CONTRACTOR: Birmingham-Bartlett Drilling Co.

SURFACE CASING: Ran 6 jts., 119.79' 8-5/8" casing  
cemented at 118.50' with 100 sacks  
bulk cement. 1 c.c.

OIL STRING: Ran 116 jts., 5 1/2" 11 1/2" casing,  
3673.40' cemented 3665' with 75  
sacks cement.

SPEUDED: 8-9-50  
COMPLETED: 8-20-50

L O G

(Figures indicate bottom of formation)

0 to 118	Surface
690	Shale
900	Sand and shale
1100	Sand
1125	Shale
1420	Sand, shale and red bed
1460	Anhydrite
1485	Shale
1785	Shale and shells
2020	Shale
2575	Lime and shale
2720	Shale and lime shells
2860	Shale
3270	Shale and lime
3320	Lime
3380	Lime and shale
3672	Lime
3672	Total Depth.
3673	Corrected Total Depth

The undersigned Richard Hindery of the BIRMINGHAM-BARTLETT DRILLING CO. hereby certifies that the above is a true and correct log of the formations encountered in drilling the Balls #1 well as shown on the daily drilling reports.

BIRMINGHAM-BARTLETT DRILLING CO.

BY Richard Hindery

Subscribed and sworn before me  
this 22nd day of August, 1950.

Walter L. Zinger  
Notary Public

My commission expires November 29, 1950.

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REGISTRATION COMMISSION  
9-23-1950  
SEP 23 1950  
REGISTRATION DIVISION  
Wichita, Kansas

**PLUGGING**  
FILE SEC 6-129-187  
BOOK PAGE 26 LINE 21