

15.135.20066-0000

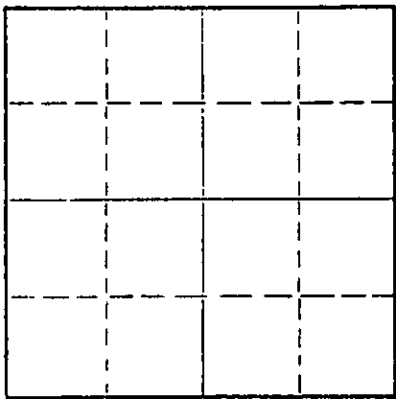
STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

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

Ness County. Sec. 27 Twp. 20S Rge. (E) 23W(W)
Location as "NE/CNW/SW" or footage from lines SE SE
Lease Owner Rosen Oil Co.
Lease Name Harkness Well No. A-1
Office Address Sutton Place, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 19
Application for plugging filed July 28 1969
Application for plugging approved July 29 1969
Plugging commenced July 30 1969
Plugging completed August 1 1969
Reason for abandonment of well or producing formation Non-commercial

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
Producing formation Depth to top Bottom Total Depth of Well 4334 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"	289	none
				5-1/2"	4326	none

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.

No casing recovered - leak in 5 1/2" w/Dakota water flow
Pumped 20 sks gel, 5 sks hulls and 125 sks cement in 5 1/2" casing.
Pumped 10 sks gel & 75 sks cement down 8-5/8" annulus
Plugging complete.

RECEIVED
STATE CORPORATION COMMISSION
AUG 25 1969
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Braden-Deem, Inc.
Address 210 One Twenty Bldg., Wichita, Kansas 67202

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Gene Richards (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) Gene Richards
210 One Twenty Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 22 day of August, 1969

My commission expires March 21, 1970

Notary Public.

15-135-20066-0000

COPY

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY George J. Ablah, et al

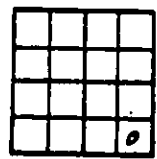
SEC. 27 T. 20S R. 23W
LOG. App. Ctr. E/2 SE/4
C S E S E

FARM Harkness "A" NO. 1

TOTAL DEPTH 4,334'
COMM. September 28, 1967 COMP. October 6, 1967

COUNTY Ness

SHOT OR TREATED
CONTRACTOR H-30, Inc.
ISSUED 1-27-68



CASING
20 ID
15 8-5/8" 289' cemented W/165 sks cement VARIATION 2217 KB
12 6
13 5-1/2" 4,326' cemented W/125 sks cement PRODUCTION 28 BOPD PLUS 36% W
Ft S 4243-45

FIGURES INDICATE BOTTOM OF FORMATIONS

ELECTRIC LOG TOPS

Surface Clay & Sand	95		
Shale	883	Heebner	3,664 -1,447
Sand	1,090	Lansing	3,714 -1,497
Shale	1,415	Pawnee	4,166 -1,949
Anhydrite	1,453	Ft. Scott	4,233 -2,016
Shale	1,910	Cherokee	4,257 -2,040
Shale & Lime	2,230	Shaley Conglomerate	4,299 -2,082
Lime & Shale	2,545	Mississippi	
Lime	2,652	Dolomite	4,308 -2,091
Lime & Shale	3,163	Log T. D.	4,327 -2,110
Shale & Lime	3,515	Rotary T. D.	4,334 -2,117
Lime & Shale	3,886		
Lime	4,334		
Rotary Total Depth	4,334		

I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

Paul B. Rome

STATE OF KANSAS

COUNTY OF SEDGWICK

} SS

Subscribed and Sworn to before me a Notary Public in and for said county and state this 10th day of October, 1967.

Martha Hartpence

Martha Hartpence - Notary Public

My Commission Expires:

April 21, 1971

RECEIVED
STATE CORPORATION COMMISSION
JUL 28 1969
CONSERVATION DIVISION
Wichita, Kansas