

15-165-20531-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD

Rush County, Sec. 32, Twp. 17S, Rge. 20W, Dex. 0000

Location as "NE/CNW/SE/SW" or footage from lines NW NW

Lease Owner National Development Company

Lease Name Holman Well No. 1

Office Address P.O. Box 8038, Wichita, Kansas 67208

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

Date well completed April 20, 1975

Application for plugging filed Verbal Application 1975

Application for plugging approved Verbal Approval 1975

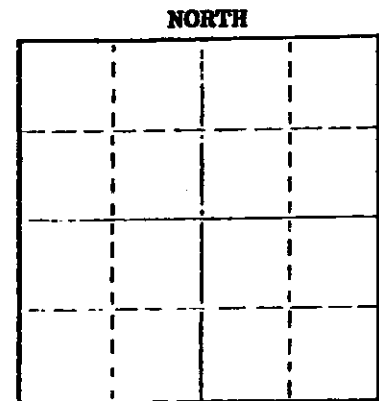
Plugging commenced April 20, 1975

Plugging completed April 20, 1975

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Leo F. Massey

Producing formation Depth to top Bottom Total Depth of Well 4,212

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORD CASING RECORD

Table with 7 columns: CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Includes a stamp: RECEIVED APR 25 1975 CONSERVATION DIVISION WICHITA, KANSAS. Row 1: 8-5/8" 286' 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.

Filled hole with heavy rotary mud from 4,212 feet (rotary total depth) to 500 feet. Set plug at 500 feet and cemented with 50 sacks cement. Filled hole with heavy rotary mud from 500 feet to 240 feet. Set plug at 240 feet and cemented with 25 sacks cement. Filled hole with heavy rotary mud from 240 feet to 40 feet. Set solid plug at 40 feet and cemented to cellar with 10 sacks cement, two sacks cement in rat hole.

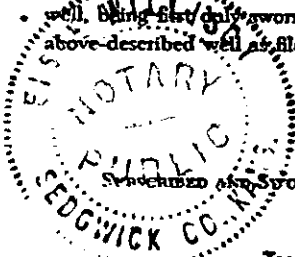
Plugging operations accomplished utilizing Sun Oil Well Cementing pump truck through 4 1/2 inch drill pipe.

Name of Plugging Contractor H-30, Inc. Address 200 North Main, Wichita, Kansas 67202

STATE OF Kansas COUNTY OF Sedgwick ss. Dean Britting, Agent

I, Dean Britting, 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) Dean Britting 200 No. Main, Wichita, Kansas 67202



Subscribed and sworn to before me this 21st day of April, 1975

My commission expires June 30, 1978 Elsie Willison - Notary Public.

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

15-165-20531-00-00

COMPANY National Development Company

SEC. 32 T. 17S R. 20W
 LOC. NW NW

FARM Holman

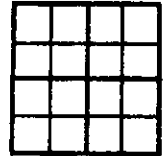
NO. 1

TOTAL DEPTH 4,212'
 COMM. April 12, 1975
 SHOT OR TREATED
 CONTRACTOR H-30, Inc.
 ISSUED

COMP. April 20, 1975

COUNTY Rush

KANSAS



CASING

20	10		
15	8-5/8"	286' cemented w/175 sxs cement	ELEVATION 2,189' KB
12	6		
13	5		

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale, Sand and Post Rock	286'
Shale	855'
Sand	1,125'
Shale	1,434'
Anhydrite	1,479'
Shale and Lime	1,684'
Shale	2,117'
Shale and Lime	2,220'
Lime and Shale	2,444'
Lime	2,780'
Lime and Shale	3,195'
Lime	4,212'
Rotary Total Depth	4,212'

RECEIVED
 STATE CORPORATION COMMISSION

CONSERVATION DIVISION
 Wichita, Kansas

04-25-1975

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.

Dean Britting
 Dean Britting

State of Kansas }
 County of Sedgwick } ss:

Subscribed and Sworn to before me a Notary Public in and for said county and state this 21st. day of April, 1975.

Elsie Willison
 Elsie Willison-Notary Public

My Commission Expires:
 June 30, 1978

