

15-047-20117-0000

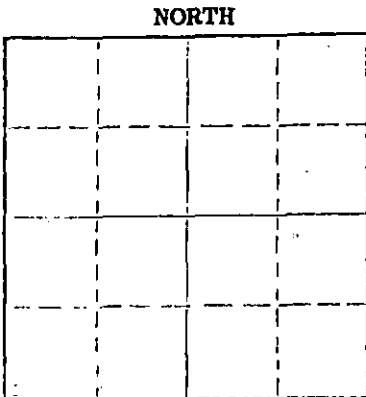
STATE OF KANSAS  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
P. O. BOX 17027  
WICHITA, KANSAS 67317

FORM CP-4

WELL PLUGGING RECORD

Edwards County, Sec. 12 Twp. 24 Rge. 16 (E) (W) X

Location as "NE/CNW/SW" or footage from lines NW/NE/NW  
Lease Owner Et Al, Inc.  
Lease Name HART Well No. 1  
Office Address 116 NW Street, St. John, Kansas 67576  
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 October 9, 19 75  
Plugging completed October 23, 19 75  
Reason for abandonment of well or producing formation Depleted



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 G. R. Biberstein  
Producing formation Depth to top Bottom Total Depth of Well 4097 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	248	-0-
				5 1/2	4093	2117.30'

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.

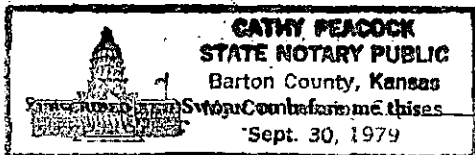
Plugged bottom back to 4040' with sand and 5 sacks cement. Shot casing at 3460. Spotted 80 bbls. oil. Pumped plug to 3350'. Shot casing at 3405, 3240, 3030, 2618, 2429, 2219, and 2111'. Laid down a total of 88 joints of 5 1/2" casing. Plugged well with 3 sacks hulls, 25 sacks gel and 125 sacks 60/40 Pozmix.

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

RECEIVED  
STATE CORPORATION COMMISSION  
11-4-75  
1975

Name of Plugging Contractor Rockhold Engineering, Inc.  
Address P. O. Box 698, Great Bend, KS. 67530

STATE OF Kansas COUNTY OF Barton  
James W. Rockhold (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) James W. Rockhold

Box 698, Great Bend, Kansas 67530 (Address)

1st day of November, 1975

Cathy Peacock  
Cathy Peacock Notary Public.

My commission expires September 30, 1979

15-047-20117-0000

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

COMPANY Et Al, Inc.

SEC. 12 T. 24S R. 16W  
LOC. NW NE NW

FARM Hart

NO. 1

COUNTY Edwards

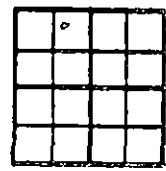
TOTAL DEPTH 4,097'  
COMM. December 20, 1971

COMP. December 30, 1971

SHOT OR TREATED  
CONTRACTOR H-30, Inc.

ISSUED

KANSAS



CASING

20	10		
15	8-5/8"-248'	cemented w/250 sxs cement	ELEVATION 2056 KB
12	6		
13	5 1/2"-4,093'	cemented w/125 sxs cement	PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale	250'
Shale and Shells	981'
Anhydrite	998'
Shale	1,655'
Shale and Lime	1,990'
Lime and Shale	2,495'
Shale and Lime	2,860'
Lime and Shale	3,020'
Shale and Lime	3,080'
Lime	3,220'
Lime and Shale	3,600'
Lime	3,975'
Shale and Lime	4,067'
Lime	4,097'
Rotary Total Depth	4,097'

RECEIVED  
STATE CORPORATION COMMISSION

OCT 8 1975

CONSERVATION DIVISION  
Wichita, Kansas

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.

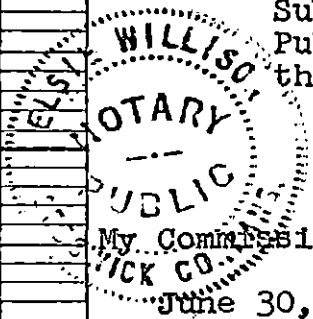
H-30, INC.

*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 5th. day of January, 1972.



*Elsie Willison*  
Elsie Willison - Notary Public

My Commission Expires:  
June 30, 1974