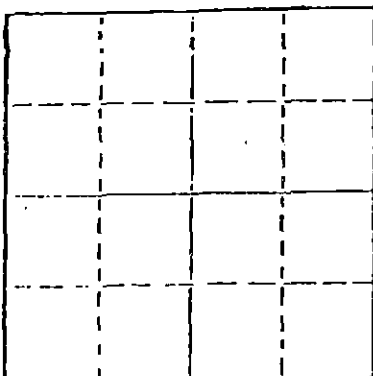


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to  
Conservation Division  
State Corporation Comm.  
245 North Water  
Wichita, KS 67202

Kingman County. Sec. 16 Twp. 30S Rge. 8W-E/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines \_\_\_\_\_  
C-SE NE  
Lease Owner Monsanto Company  
Lease Name Hartman Well No. 2  
Office Address 3545 N.W. 58th St., OK City, OK 73112  
Character of Well (Completed as Oil, Gas or Dry Hole) \_\_\_\_\_



Locate well correctly on above  
Section Plot

Dry Hole  
Date Well completed February 24, 1980  
Application for plugging filed Verbal Application 19\_\_\_\_  
Application for plugging approved Verbal Approval 19\_\_\_\_  
Plugging commenced February 24, 1980  
Plugging completed February 24, 1980  
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

Name of Conservation Agent who supervised plugging of this well William T. Owen  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4,220'  
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"	293'	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 hold. 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 4,220 ft. (rotary total depth) to 300 ft. Set plug at 300 ft. and cemented with 40 sacks cement. Filled hole with heavy rotary mud from 300 ft. to 40 ft. Set solid plug at 40 ft. and cemented to cellar with 10 sacks cement, 5 sacks cement in rat hole.

2-29-80

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

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

Name of Plugging Contractor Dowell Div., Dow Chemical Co.  
W. Railroad Avenue, Great Bend, Kansas

RECEIVED  
FEB 29 1980  
KANSAS STATE CORPORATION COMMISSION

STATE OF Kansas COUNTY OF Sedgwick, ss.  
Dean Britting, Agent ~~EMPLOYEE~~ of owner ~~XXXXXXXXXXXXXXXXXXXX~~

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.

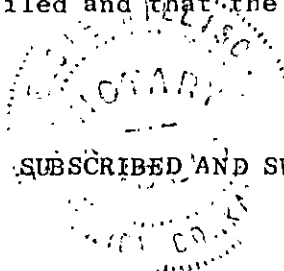
(Signature)

Dean Britting  
200 N. Main, Wichita, Kansas 67202  
(Address)

SUBSCRIBED AND SWORN TO before me this 28th day of February, 1980

Elsie Willison  
Elsie Willison - Notary Public.

My commission expires July 25, 1982



KANSAS DRILLERS LOG

COMPANY Monsanto Company  
FARM Hartman NO. 2

SEC. 16 T. 30S R. 8W  
LOC. C-SR NE

COUNTY Kingman

ROTARY TOTAL DEPTH 4,220'  
COMM. February 15, 1980 COMP. February 24, 1980  
CONTRACTOR H-30, INC. (Rig #3)  
ISSUED February 28, 1980

CASING

10 3/4"  
8 5/8" Set at 293' cemented w/300 sxs cement  
5 1/2"  
4 1/2"

ELEVATION 1,504' K.B.

FIGURES INDICATE BOTTOM OF FORMATIONS

Red Bed	294'
Red Bed and Shale	435'
Shale	1,240'
Shale and Lime	1,490'
Lime and Shale	4,203'
Lime	4,220'
Rotary Total Depth	4,220'

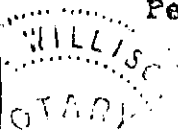
I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

*Dean Britting*  
Dean Britting

State of Kansas )  
                          ) ss:  
County of Sedgwick )

Subscribed and Sworn to before me a Notary Public in and for said county and state this 28th day of February, 1980.



*Elsie Willison*  
Elsie Willison - Notary Public

My Commission Expires:  
July 25, 1982

RECEIVED  
FEB 29 1980 2-29-80  
CONSTRUCTION DIVISION  
Kansas, Kansas