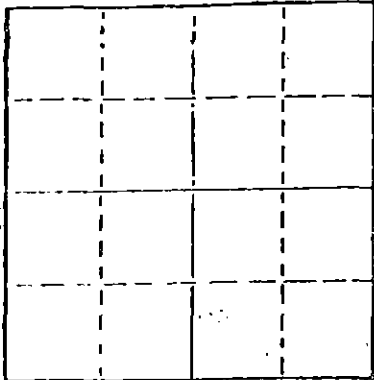


STATE OF KANSAS
STATE CORPORATION COMMISSION

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



Locate well correctly on above
Section Plot

Pawnee County. Sec. 16 Twp. 20S Rge. 16W E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
C N/2 NW NE

Lease Owner W. E. Carl & APC, Inc.
Lease Name Bach Well No. 1-16
Office Address Suite 600, One Main Place, Wichita, KS
Character of Well (Completed as Oil, Gas or Dry Hole) DRY HOLE

Date Well completed November 4, 1980
Application for plugging filed November 4, 1980
Application for plugging approved November 4, 1980
Plugging commenced November 4, 1980
Plugging completed November 4, 1980
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 Marion Schmidt
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3,900
Show depth and thickness of all water, oil and gas formations.

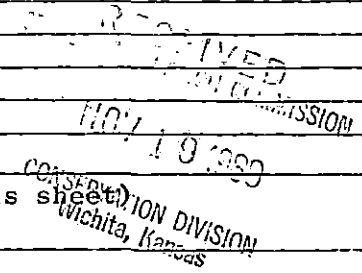
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	398'	

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.

- Mud to 660', 70 sx cement
- Mud to 240', 25 sx cement
- Mud to 40, plug 1/4 sx hulls
- 10 sx cement
- 5 sx in rathole.

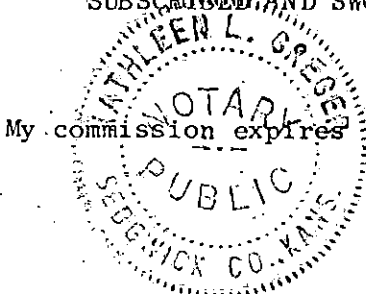


(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor _____

STATE OF Kansas COUNTY OF Sedgwick, ss.
Donald E. Hunt (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) Donald E. Hunt
Suite 250, 200 West Douglas, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of November, 1980



My commission expires January 4, 1981

Kathleen L. Greger
Kathleen L. Greger Notary Public.

DRILLERS LOG

#1-16 BACH
 C N/2 NW NE Section 16-20S-16W
 Pawnee County, Kansas

OPERATOR: W. E. CARL & APC, INC.
 Suite 600, One Main Place
 Wichita, Kansas 67202

CONTRACTOR: DUNNE-GARDNER PETROLEUM, INC.
 Suite 250, 200 West Douglas
 Wichita, Kansas 67202

COMMENCED: October 29, 1980

COMPLETED: November 4, 1980

CASING RECORD: 8-5/8" @ 398' w/250 sx

FROM	TO	DESCRIPTION
0	410	Sand
410	1605	Sand and clay
1605	2090	Sand and shale
2090	2290	Sand, lime and shale
2290	2955	Shale and lime
2955	3104	Lime
3104	3285	Lime and shale
3285	3660	Lime
3660	3860	Lime and shale
3860	3900	Lime
3900		Rotary total depth

STATE OF KANSAS)
) ss
 COUNTY OF SEDGWICK)

I hereby certify that the above is a true and correct log to the best of my knowledge and belief.

Donald E. Hunt

 Donald E. Hunt

RECEIVED
 MINERAL COMMISSION

NOV 19 1980

REGISTRATION DIVISION
 Wichita, Kansas

Subscribed and sworn to before me this 10th day of November, 1980.

My appointment expires:
 January 4, 1981

Kathleen L. Greger

 Notary Public

