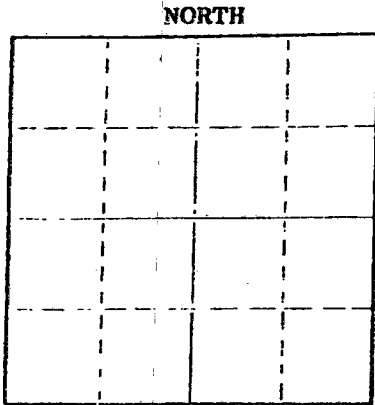


15-193-20048-00-00

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

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Thomas County, Sec. 33 Twp. 8S Rge. (E) 36 (W)  
Location as "NE/CNW/SE/SW" or footage from lines C NW NW  
Lease Owner Murfin Drilling Company  
Lease Name Studer "E" Well No. 1  
Office Address 617 Union Center, Wichita, Kansas 67202  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed July 28 1974  
Application for plugging filed July 28 1974  
Application for plugging approved July 28 1974  
Plugging commenced July 28 1974  
Plugging completed July 29 1974  
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 Bill Nichols  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3464 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	FUT IN	PULLED OUT
				8 5/8"	230'	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.

1st plug @ 2075' w/70 sx  
2nd plug @ 245' w/20 sx  
3rd plug @ 40' w/10 sx

RECEIVED  
STATE CORPORATION COMMISSION

AUG 30 1974

CONSERVATION DIVISION  
Wichita, Kansas

Name of Plugging Contractor: Sun Oil Well Cementing, Inc. (If additional description is necessary, use BACK of this sheet)  
Address: Box 169, Great Bend, Kansas

STATE OF Kansas COUNTY OF Sedgwick ss.  
James R. Daniels

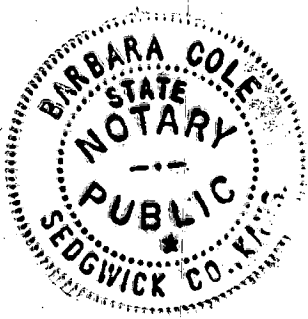
(Employee or owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) James R. Daniels  
617 Union Center, Wichita, Kansas 67202 (Address)

SUBSCRIBED AND SWORN to before me this 28th day of August 1974

BARBARA COLE, Notary Public  
My Commission Expires Sept. 5, 1976

My commission expires \_\_\_\_\_ Notary Public.



15-193-20048-00-00

# WELL LOG

COMPANY Murfin Drilling Company

SEC. 33 T. 8S R. 36W  
LOC. C NW NW

FARM Studer "E" NO. 1

RIG. NO. 2

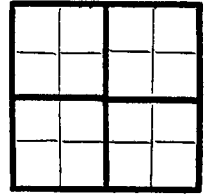
TOTAL DEPTH 3464'

COUNTY Thomas  
KANSAS

COMM. 7-25-74

COMP. 7-28-74

CONTRACTOR Murfin Drilling Company



CASINO

20	10
15	8 5/8" @ 230' w/175 SX
12	6
13	5

ELEVATION 3415 GL

PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

190	Soil & sand
1150	Shale
2400	Sand & shale
2765	Shale & lime
2918	Shale
2943	Anhydrite
3464	Lime & shale
3464	TD

RECEIVED  
STATE CORPORATION COMMISSION

AUG 30 1974

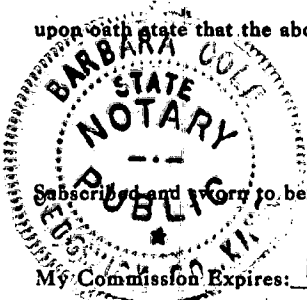
CONSERVATION DIVISION  
Wichita, Kansas

8-30-74

State of Kansas  
County of Sedgwick } ss:

I, James R. Daniels of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Studer "E" #1 well.



James R. Daniels

Subscribed and sworn to before me this 28th day of August, 1974

BARBARA COLE, Notary Public  
My Commission Expires Sept. 5, 1976

Barbara Cole  
NOTARY PUBLIC