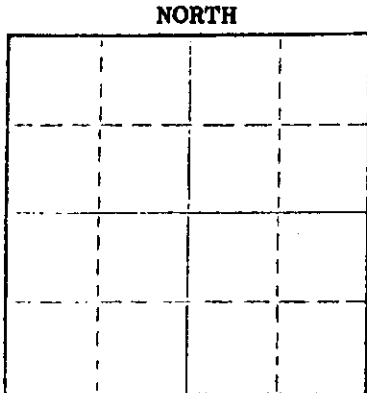


15-015-20389-00-00

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 Plot

Butler County, Sec. 31 Twp. 26 Rge. 8 (E) (W)
Location as "NE/CNW&SW" or footage from lines NW/c S/2 Lot 18
Lease Owner Lee Phillips Oil Company
Lease Name Drumm Institute Well No. 13
Office Address 125 N. Market, Suite 1532, Wichita, Ks 67202
Character of Well (completed as Oil, Gas or Dry Hole) oil
Date well completed December 2 1970
Application for plugging filed October 20 1975
Application for plugging approved Verbal from Mr. Dewey 19
Plugging commenced October 20 1975
Plugging completed October 21 1975
Reason for abandonment of well or producing formation depleted

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 Mr. Ted Dewey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 2812 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"	200'	none
				5 1/2"	2811'	1828.51'

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.

Rig up and dig out cellar. Put 15' rock bridge at 2650' and added 5 sacks of cement to plug bottom. Put 20' rock bridge at 225' to 205' and filled with ready-mix cement to plug to surface.

OCT 23 1975
10-23-75

Name of Plugging Contractor THE BUCKEYE CORPORATION
Address BOX 1020 El Dorado, Ks 67042
Conservation Division
Wichita, Kansas

STATE OF KANSAS COUNTY OF BUTLER ss.

Charles V. Cross (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) [Signature]
Box 1020, El Dorado, Ks 67042
(Address)

Subscribed and sworn to before me this 22nd day of October 19 75

My commission expires [Notary Seal]
Notary Public

[Signature]
Notary Public

COMPANY: LEE PHILLIPS OIL CO.
CONTRACTOR: CROWE DRILLING CO., INC.

FARM: DRUM INSTITUTE NO. 13
LOCATION: NW/4 S/2 Lot 18
Sec. 34-26-8E
Butler County, Kansas

COMMENCED: November 27, 1970
COMPLETED: December 2, 1970

CASING RECORD:
200 ft. of 8 5/8" set w/140 sacks
5 1/2" set at 2811 feet w/80 sacks

FORMATIONS

DEPTH

Lime and shale	90'
Lime	210'
Lime and shale streaks	450'
Shale	960'
Lime and shale	1761'
Lansing Lime	1918'
Bonner Springs	2066'
Kansas City Lime	2204'
Shale	2260'
Shale and lime	2703'
Sand	2770'
Shale	2800'
Mississippi Dolomite	2812'
TOTAL DEPTH	2812'

RECORDED
INDEXED
OCT 22 1975
CROWE DRILLING COMPANY
V. PHILLIPS

I hereby certify this to be a true and accurate log of the above described well as shown by the Daily Drilling Reports.

CROWE DRILLING COMPANY, INC.

F. J. J. J.

Subscribed and sworn to before me this 4th day of December, 1970.

Emza Dominick
Notary Public

My commission expires June 21, 1974