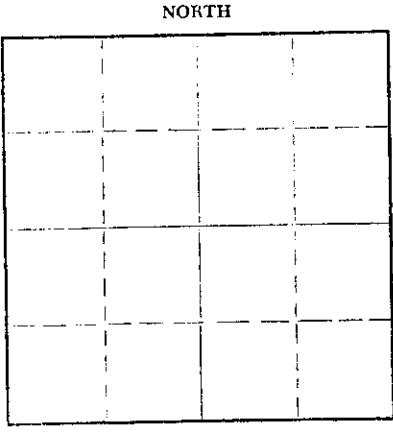


WELL PLUGGING RECORD

Information Completely
Secured Affidavit
To Deliver Report to:
Conservation Division
State Corporation Commission
111 No. Broadway
Wichita, Kansas

Rush County, Sec. 31 Twp. 16 Rge. 16 (E) W (W)

Location as "NE/CNWSW" of section from lines C-NW
Lease Owner: Frontier Oil Co.
Lease Name: Honderick Well No. A-1
Office Address: Wichita, Kansas
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 March 27 19 63
Plugging completed March 29 19 63
Reason for abandonment of well or producing formation



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 Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3617 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

Describe in detail the manner in which the well was plugged, including 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 3617 feet to surface feet for each plug set.

Well plug back to 3145' sanded up to 3020' dump 3 sacks of cement on bottom. Pulled pipe out of hole pump ~~XXXXXXXXXXXXXXXXXXXX~~ 35 sacks of mud and 125 sacks of cement in hole and closed it in.
Well completed.

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APR 5 1963
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use back of this sheet)
Name of Plugging Contractor: Barnes & Sons Pipe Pulling Co.
Address: Box 313 Russell, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Roy R. Krueger (Name of 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) Roy R. Krueger
580 Fourth Natl. Bank Bldg., Wichita, Ks.
(Address)

SUBSCRIBED AND SWORN TO before me this 5th day of April, 19 63
Doraine J. Head
Notary Public

15-165-01838-0000

DRILLERS LOG

Honderick A No. 1

CASING RECORD:	COMPANY:	Frontier Oil Company	DESCRIPTION: C NW
8 5/8" @ 209'	CONTRACTOR:	Red Tiger Drilling Co.	31-16S-16W
w/135 sx cement	COMMENCED:	February 14, 1963	Rush Co.,
4 1/2" @ 3180.08	COMPLETED:	February 24, 1963	Kansas
w/150 sx cement			ELEVATION: 2007 DF
			2010 RB
TOTAL DEPTH: 3617'			

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface	0	70	
Shale	70	80	
Shale w/Rock Stringers	80	209	
Shale Clay & Sand Streaks	209	543	
Dakota Sand	543	764	
Red Bed Shale	764	1121	
Anhydrite	1121	1158	
Shale & Shells	1158	1585	
Salt	1585	1630	
Shale & Shells	1630	1780	
Shale & Lime	1780	3270	
Lime	3270	3591	
Arbuckle	3591	3617	

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APR 5 1963
CONSERVATION DIVISION
Wichita, Kansas

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

FRONTIER OIL COMPANY

George A. Angle
George A. Angle

Subscribed and sworn to before me this 6th day of March, 1963.

W. J. ...
Notary Public

My Commission Expires:

11-17-66