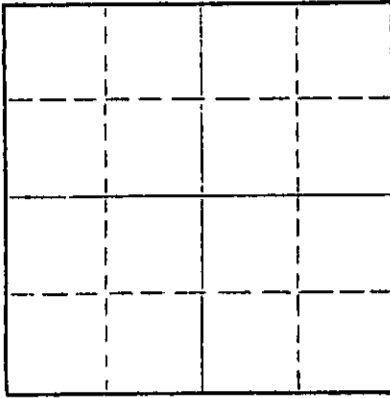


15:051-02670-00:00
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Ellis County, Sec. 4 Twp. 13 Rge. 17 (E) (W)
Location as "NE/CNW/SE/SW" or footage from lines SW NW NE
Lease Owner Franchise Oil Co.
Lease Name Madden Well No. 2
Office Address 1720 Wichita Plaza - Wichita, Ks.
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 7-24 7-24 19 60
Application for plugging filed 2-27 5-7 5-28 19 74
Application for plugging approved 3-7 19 74
Plugging commenced 5-2 19 74
Plugging completed 5-2 19 74
Reason for abandonment of well or producing formation Non-Commercial

If a producing well is abandoned, date of last production Aug 19 74
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 Leo Messer
Producing formation Lansing, Ks Depth to top 3316 Bottom 3558 Total Depth of Well 3612 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
		0	197'	8 5/8"	197'	Name
		0	3610	5 1/2"	3610	Name

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.

Mixed, 25 sa cement, 4 sa balls, 30 sa gel. Released plug and pump 50 sa cement.
Pump Press during job: 550"
Shut in press 200"
Plug @ 540'

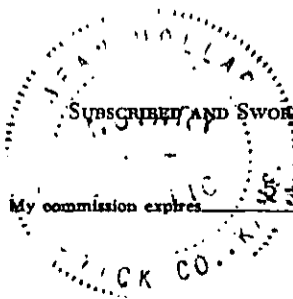
RECEIVED
STATE CORPORATION COMMISSION
5-16-74
MAY 16 1974
CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor Allied Cementing
Address Russell, Kansas

STATE OF Kansas, COUNTY OF SEDGWICK, ss.
D'Ann Drennan (employee of owner) ~~xxx (owner) xxx~~ 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) D'Ann Drennan
1720 Wichita Plaza - Wichita, Ks.
(Address)

Subscribed and Sworn to before me this 15th day of May 19 74
My commission expires 5-22-74
Jean Hollar
Jean Hollar Notary Public.



DRILLERS LOG

NO. 2 MADDEN

CASING RECORD: 8 5/8" @ 197' w/130 sx cement
 5 1/2" @ 3610' w/150 sx cement
 TOTAL DEPTH: 3612'

COMPANY: Frontier Oil Company
 CONTRACTOR: Red Tiger Drilling Co.
 COMMENCED: May 31, 1960
 COMPLETED: June 10, 1960

DESCRIPTION: SW NW NE
 4-138-17W
 Ellis County,
 Kansas
 ELEVATION: 2063 DF
 2066 RA

15 DSL 02670 00:00

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sod Shale	0	197	
Shale & Shells Sand	197	935	
Shale Red Bed	935	1255	
Anhydrite	1255	1295	
Shale Shells	1295	1315	
Shale & Shells	1315	1885	
Shale Shells Lime	1885	2120	
Shale Lime	2120	2247	
Lime & Shale	2247	2610	
Shale Lime	2610	2760	
Shale & Lime	2760	3050	
Lime Shale	3050	3078	
Lime & Shale	3078	3170	
Lime	3170	3230	
Lime	3230	3612	

RECEIVED
 STATE CORPORATION COMMISSION
 MAR 7 1974
 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 13th day of June, 1960.

Maune Head
 Notary Public

My Commission Expires:

11-17-62