

15-185-12773-000

WELL PLUGGING RECORD

STATE OF KANSAS
STATE CORPORATION COMMISSION

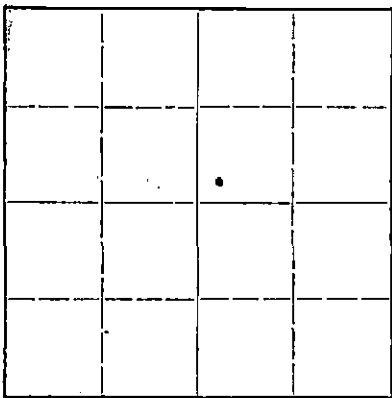
FORMATION PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

OR

Strike out upper line
when reporting plug-
ging off formations.

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 33 Twp. 23 S Rge. 13 (E) 13 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines C-SW-SW-NE
Lease Owner Plains Exploration Co.
Lease Name Hager Well No. 1
Office Address Denver, Colorado
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 4-2-50 19
Application for plugging filed 10-13-50 19
Application for plugging approved 10-16-50 19
Plugging commenced 1-10-51 19
Plugging completed 1-17-51 19
Reason for abandonment of well or producing formation Insufficient oil

If a producing well is abandoned, date of last production 10-1-50 19
Was permission obtained from the Conservation Division or its agents before plugging was com-
menced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. C. D. Stough
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3933 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"	329'	None
				5 1/2"	3951'	2960'

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.

Lane Wells Plug at 3614'
Plugged to 3578' with chat
4 sks. of cement dumped with bailer
Pipe shot at 2960' & circulated with mud by Halliburton
Pipe pulled
Wood plug placed at 310' & 12' of chat placed on plug
16 sks. of cement on top of chat
Hole filled with mud to 30' below bottom of cellar
Hole filled to bottom of cellar with cement

(If additional description is necessary, use BACK of this sheet)

Correspondence regarding this well should be addressed to Plains Exploration Co.
Address 524 University Bldg.
Denver, Colorado

STATE OF Kansas, COUNTY OF Stafford, SS.
E. E. Duncan (employee of owner) or (~~owner~~) 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.

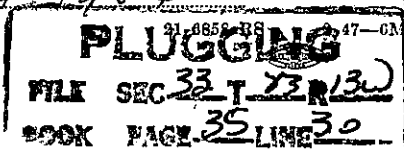
(Signature) E. E. Duncan

Stafford, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 18th day of January, 19 51.

My Commission expires _____

Aug 4 - 1954



Notary Public

JAN 19 1951
CONSERVATION DIVISION
Wichita, Kansas

15-185-12773-0006

ROTARY DRILLERS LOG

Plains Exploration Company
Denver, Colorado

Elevation: 1907.3 K.D.
Elevation: 1905 D. F.

Hager # 1

Top Kansas City Line: 3505'
Top Arbuckle Line: 6993'

C SW $\frac{1}{4}$ SW $\frac{1}{4}$ - NE $\frac{1}{4}$

Sec. 83, Twp. 25 S., Range 13W
Stafford County, Kansas

Commenced: 3-10-50
Spudded: 3-12-50
Completed: 3-27-50

Contractor: E. K. Carey, Contractor Rig # 1

Figures Indicated Bottom of Formation

115	Sand
214	Shale
255	Red Rock
295	Sand
329	Shale
475	Red Bed
1650	Shale and Shells
1750	Lime and Shale
1967	Lime
2195	Lime and Shale
2330	Shale and Shells
2480	Shale
2785	Lime and Shale
2845	Lime and Shale Brecks
5288	Lime and Shale
5750	Lime
3860	Lime and Shale
5695	Chert and Lime
3925	Shale and Sand
3933	Lime and Shale
3934 T.D.	Arbuckle Lime

Casing Record

Surface Casing: 329' of 2-5/8" Spang Casing, cemented with 200 sacks of cement and 200 # calcium chloride.

Oil String: 134 Joints, 5326.4 feet, 5-1/2", 14#, E-40, R-12, **VED**
New Seamless Casing cemented with 125 sacks of cement.

Geologist on this Well: Burton Dunn, Denver, Colorado

The above Drillers Log is completed and corrected to the best of my knowledge.

E. K. Carey, Contractor.

Signed by E. K. Carey

COPY

PLUGGING
FILE SEC-32 T-22 R-13W
BOOK PAGE-35 LINE-30

OCT 16 1950
REGISTRATION DIVISION
KANSAS