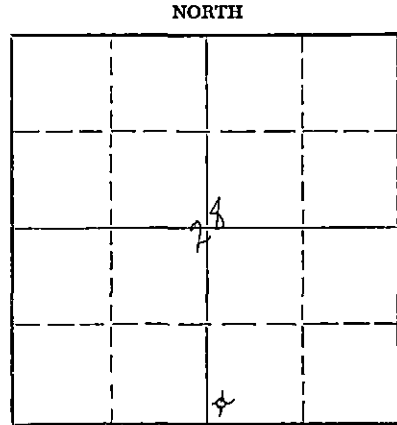


WELL PLUGGING RECORD

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

Pawnee County. Sec. 28 Twp. 21 Rge. (E) 17 (W)



Location as "NE/CNW/SW" or footage from lines SW SW SE  
Lease Owner Thos. H. Allan and Buffalo Oil Company  
Lease Name Hays Well No. 1  
Office Address 1221 Union National Bank Bldg., Wichita 2, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed February 24 19 54  
Application for plugging filed February 24 19 54  
Application for plugging approved February 24 19 54  
Plugging commenced February 24 19 54  
Plugging completed February 24 19 54  
Reason for abandonment of well or producing formation Dry Hole

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 M. A. Rives  
Producing formation Arbuckle Depth to top 3919 Bottom          Total Depth of Well 3970 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"	812'	None
				5 1/2"	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.

3970 - 300 Heavy Rotary Mud  
300 - 250 Bridge of 1/3 sack of hulls, Halliburton Plug and 20 sacks of cement  
250 - 35 Heavy Mud  
35 - Surface Bridge of 1/3 sack of hulls, Halliburton Plug, and 10 sacks of cement.

3-3-54

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Thos. H. Allan  
Address 1221 Union National Bank Building, Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
Thos. H. Allan (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) Thos. H. Allan  
1221 Union National Bank Bldg., Wichita 2, Kans.  
(Address)

SUBSCRIBED AND SWORN TO before me this 1st day of March, 19 54

Oris M. Stewart  
Notary Public.

My commission expires June 14, 1954



15-145-00332-0000

8 5/8" @ 812' - 240 sx

ALLAN & BUFFALO OIL #1 HAYS  
SW SW SE 28-21-17W  
Pawnee County, Kansas  
COMM: 2/8/54 COMPL: 2/24/54  
CONTRACTOR: Tom Allan  
ELEVATION: 2033 RB

I.P. D & A

All Depths From Rotary Bushings

0 - 70 Sand & Clay  
 360 Shale  
 480 Red Beds  
 590 Red Bed Sand  
 1030 Red Beds  
 1052 Anhydrite  
 1350 Red Beds  
 1510 Shale & Anhydrite  
 1810 Shale, Anhydrite & Salt  
 1960 Anhydrite  
 2000 Shale & Anhydrite  
 2030 Lime & Shale  
 2060 Lime  
 2090 Lime & Shale  
 2150 Cherty Lime  
 2180 Shale  
 2270 Cherty Lime  
 2420 Lime & Shale  
 2540 Lime  
 2600 Lime & Shale  
 2720 Lime  
 3065 Lime & Shale  
 3418 Lime with Shale Breaks  
 3423 Black Shale  
 3445 Lime & Shale  
 3505 Sand & Shale  
 3512 Brown Lime  
 3515 Shale  
 3590 Lime with Shale Breaks  
 3629 Soft Oolitic Lime  
 3809 Lime with Shale Breaks  
 3884 Lime & Shale  
 3904 Varicolored Chert and Red Mud  
 3919 Red Gray & Green Shale with  
 Chert & Lime Pebbles  
 3970 (TD) Med. Crystalline Dolomite  
 with fair to good porosity

No Shows of Oil - D & A

FORMATION TOPS:

Anhydrite	1030 RB
Heebner	3418 RB
Brown Lime	3505 RB
Lansing	3515 RB
Conglomerate	3884 RB
Arbuckle	3919 RB

I certify that the above is a true and correct copy of the well log on the above test.

Tom Allan

Subscribed and sworn to before me this 26th day of February, 1954.

One M. Stewart

Notary Public

My Commission expires June 14, 1954

**PLUGGING**  
 WLL SEC 28 21 17W  
 BOOK PAGE 16 LINE 6