

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Harper County. Sec. 19 Twp. 34S Rge. 8 (E) 8 (W)

Location as "NE/CNW/SW" or footage from lines SW NW NE

Lease Owner Morrison Drilling Company, Inc.

Lease Name Hanna Well No. 1

Office Address Drawer 712, El Dorado, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed November 8 19 52

Application for plugging filed Verbal November 8 19 52

Application for plugging approved Verbal November 8 19 52

Plugging commenced November 8 19 52

Plugging completed November 8 19 52

Reason for abandonment of well or producing formation Dry Hole

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 Ruel Durkee, McPherson, Kansas

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4749 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"	300'	- 0 -

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.

Half Way out of hole circulated 30 minutes with heavy rotary mud. Finished coming out of hole and set plug @ 250'. Set wooden plug with rock bridge on top @250'. Cemented with 15 sax of cement thru 8 jts. of drill pipe. Capped with 5 sacks cement.

RECEIVED
STATE CORPORATION COMMISSION
11-12-52
WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Morrison Drilling Company, Inc. Wichita, Kansas
Address Drawer 712, El Dorado, Kansas

STATE OF KANSAS, COUNTY OF BUTLER, ss.
C. W. Wilson (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]
Drawer 712, El Dorado, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of November, 19 52

My commission expires January 10, 1955. [Signature] Notary Public.

PLUGGING
FILE SEC 19 T 34 R 82
BOOK PAGE 58 LINE 23

WELL LOG - Hanna #1

OPERATOR: Morrison Drilling Company, Inc.
P. O. Drawer 712
El Dorado, Kansas

LOCATION: SW NW NE
Section 19-34S-8W
Harper County, Kansas

CONTRACTOR: Morrison Drilling Company, Inc.
P. O. Drawer 712
El Dorado, Kansas

PRODUCTION: D & A

Farm: Hanna Well No. 1

Date Commenced: October 18, 1952
Date Completed: November 8, 1952

Elevation: 1269 GR

Total Depth: 4749 feet - Rotary

<u>From</u>	<u>To</u>	<u>Formation</u>	<u>FORMATION TOPS</u>	
0	25	Sand	Severy Sand	2600
25	150	Red Rock	Topeka Lime	2628
150	298	Shale & Shells	Douglas Sand	3487
264	298	Cement	Lansing	3777
298	400	Shale & Shells	Stalnaker	3788
400	800	Red Bed	Kansas City	4054
800	1150	Shale & Shells	Mississippi	4625
1150	1210	Snad		
1210	1285	Shale & Shells		
1285	1300	Lime		
1300	1505	Lime & Shale		
1505	1570	Anhydrite		
1570	1606	Sandy Lime		
1606	1722	Shale & Lime		
1722	1928	Lime		
1928	2140	Lime & Shale		
2140	2226	Lime - sand strks.		
2226	2395	Shale & Lime		
2395	2460	Shale - sandy		
2460	2478	Lime & Shale		
2478	2550	Sandy Lime & Shale		
2550	2600	Shale & Lime		
2600	2920	Lime		
2920	2956	Snady Lime		
2956	3000	Shale & Sand		
3000	3121	Lime & Shale		
3121	3188	Sandy Shale		
3188	3240	Lime & Shale		
3240	3350	Lime		
3350	3491	Lime & Shale		
3491	3575	Sand		
3575	3599	Shale		
3599	3670	Shale & Lime		
3670	3789	Shale		
3789	3883	Sand		
3883	3890	Shale & Sand		
3890	3960	Shale		
3960	3997	Shale - sandy		
3997	4100	Shale & Lime		
4100	4297	Lime - K.C.		
4297	4572	Shale & Lime		
4572	4582	Shale		
4582	4602	Lime & Shale		
4602	4625	Shale		
4625	4749	Lime		
4749		Total Depth.		

RECEIVED
STATE CORPORATION COMMISSION
NOV 12 1952
OIL AND GAS DIVISION
Topeka, Kansas

PLUGGING
FILE SEC 19 T 34 R 82
BOOK PAGE 58 LINE 23

Well Log - Hanna #1
2; 11-10-52

I hereby certify that the foregoing is a true and correct copy of the Well Log for the Hanna #1 well drilled for Morrison Drilling Company, Inc., et al and completed November 8, 1952.

MORRISON DRILLING COMPANY, INC.



C. W. Wilson - Secretary-Treasurer

STATE OF KANSAS)
) ss.
COUNTY OF BUTLER)

SUBSCRIBED AND SWORN TO, Before the Undersigned, a Notary Public, in and for the County and State aforesaid this 10th day of November, 1952.



Notary Public

My Commission Expires January 10, 1955.

RECEIVED
STATE CORPORATE COMMISSION
NOV 12 1952
CONSERVATION DIVISION
Wichita, Kansas