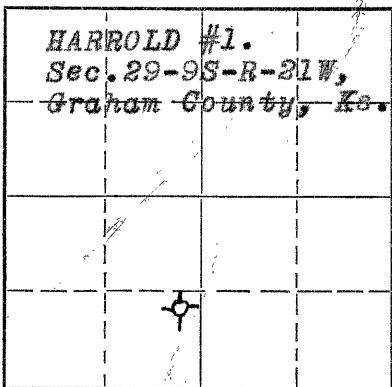


STATE OF KANSAS
CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Graham County. Sec. 29 Twp. 9S Rge. 21 (E) W (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE SE SW
Lease Owner R.W. Shields
Lease Name Harrold Well No. #1
Office Address Sharp Building, Lincoln, Nebraska.
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 10-10 19 51
Application for plugging filed 10-9 19 51
Application for plugging approved 10-9 19 51
Plugging commenced 10-9 12:00 P.M. 19 51
Plugging completed 10-10 8:00 A.M. 19 51
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 Verbal

Name of Conservation Agent who supervised plugging of this well Eldon Petty
Producing formation..... Depth to top..... Bottom..... Total Depth of Well 3945 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
<u>Soil, shale & shells</u>		<u>0</u>	<u>173'</u>	<u>8 5/8"</u>	<u>173'</u>	<u>none</u>
<u>Lansing</u>		<u>3582</u>	<u>3804'</u>		<u>Dry</u>	<u>Dry</u>
<u>Conglomerate</u>		<u>3930</u>	<u>3943</u>		<u>Dry</u>	<u>dry</u>
<u>T.D. 3943</u>						

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.

Stirred pits and filled hole with heavy mud. Set bottom wood plug at 165 ft. Put 1/2 sack of hulls and 15 sacks of cement on bottom of plug. Filled with heavy mud to 40 feet. Set top wood plug at 40 ft. Put 1/2 hulls and 10 sacks cement to fill to bottom of cellar.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Strain Drilling Company
Address Box 188, Hays, Kansas. 10/19/51

STATE OF Kansas. COUNTY OF Ellis, ss.
T.C. Strain (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) T.C. Strain
Box 188, Hays, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 18 day of October, 1951
My commission expires July 18, 1955
Dolores Anna Fair
Notary Public.

29 9 NW
116 35

COMPANY: R.W. Shields

NE-SE-SW Sec. 29,
Twp. 9, Rge. 21W,
Graham County, Kansas.

LEASE: Harrold #1

ELEVATION: 2337 D.F.

NOTE: All meas. rotary bushings.

0	173 Shale & shells
173	1010 Shale & shells
1010	1195 Shale & shells
1195	1310 Shale, shells, Redbed
1310	1500 Sand
1500	1560 Shale & shells
1560	1600 Sandy lime
1600	1760 Shale & shells
1760	1803 Redbed
1803	1835 Anhydrite
1835	2060 shale & shells
2060	2235 Shale & shells
2235	2285 Lime & shale
2285	2400 Lime & shale
2400	2600 Shale
2600	2605 Lime
2605	2690 Lime & shale
2690	2745 Shale & lime
2745	2980 Shale
2980	3090 Shale
3090	3200 Shale
3200	3250 Lime
3250	3345 Lime & shale
3345	3425 Lime
3425	3495 Lime
3495	3540 Lime & shale
3540	3610 Lime
3610	3665 Lime
3665	3717 Lime
3717	3750 Lime
3750	3810 Lime
3810	3815 Lime
3815	3825 Conglomerate
3825	3868 Lime & shale
3868	3906 Lime
3906	3945 Conglomerate
3945 T.D. (R.B. Meas.)	

COMMENCED: 9-30-51
COMPLETED: 10-10-51

CASING RECORD:

3 5/8" Surface Casing set at
173 Ft. w/125 sks cement by
Globe Cementing Company.

NO Drill Stem Tests.

No Schlumberger Log

TOPS: Derrick Floor meas.

Anhydrite	1803
Topeka	3325
Heebner	3539
Lansing	3582

Base (K.C.)	3804
Conglomerate	3980
Total Depth	3945

STATE OF KANSAS) SS
COUNTY OF ELLIS)

RECEIVED
STATE COMMISSION

OCT 10 1951

I hereby affirm that the above and foregoing is a true and correct copy of the log of the Harrold #1, located NE SE SW, Sec. 29, Twp. 9, Rge. 21W. Graham County, Kansas.

Contractor: Strain Drilling Co.

T.C. Strain

Subscribed and sworn to before me this 18 day of October, 1951

My Commission expires July 8, 1955.

Colonius Fair
NOTARY PUBLIC.