

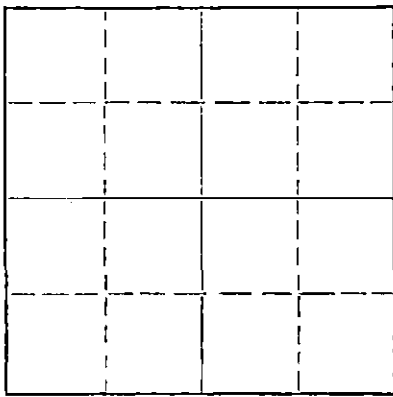
STATE OF KANSAS
STATE CORPORATION COMMISSION

15-185-11936-0000
WELL PLUGGING RECORD

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

Stafford County, Sec. 12 Twp. 25 Rge. 15 (E) W (W)

NORTH



Locate well correctly on above
Section Plat

Location as "NE/CNW/SW" or footage from lines SW SW NW
Lease Owner Aylward Drilling Co.
Lease Name Grunder "A" #1 Well No. _____
Office Address Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed August 4 19 59
Application for plugging filed August 17 19 59
Application for plugging approved August 17 19 59
Plugging commenced 8-13-59 19 _____
Plugging completed 8-18-59 19 _____
Reason for abandonment of well or producing formation _____

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 Frank Broadfoot
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4310 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"	237'	none
				5-1/2"	4308'	3691'

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.

Checked the hole to 4265' and found it open.
Filled w/sand to 4215' and dumped 5 sacks of
cement with bailer. Pulled 5 1/2" casing.
Cleared hole and mudded to 225', bailed fluid
to 225', set rock bridge to 215' and dumped
20 sacks of cement. Mudded the hole to 40',
set rock bridge to 30' and ran 10 sacks of
cement to base of cellar.

PLUGGING COMPLETED

RECEIVED
STATE COMMISSION
1-21-60
JAN 21 1960

CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor Knight Casing Pulling Co.
Address Chase, Kansas
(If additional description is necessary, use BACK of this sheet)

STATE OF KANSAS, COUNTY OF RICE, ss.
I, Noel J. Knight (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) Noel Knight
Chase, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 31st day of August, 1959

My commission expires 9-27-62 Thomas V. Doye Notary Public.



15-185-11936-0000



GRINDER "A" NO. 1

Casing Record:

8 5/8" - 237'
5 1/2" - 4308'

Company: Aylward Drilling Company et al
Contractor: Aylward Drilling Company

Location: SW SW NW
Sec. 12-25-15W
Stafford County
Kansas

Commenced: July 17, 1959
Completed: July 28, 1959

Elevation: 2018 R.B.

	<u>From</u>	<u>To</u>	<u>Remarks</u>
Clay & Sand	0	50	Set 8 5/8" surface pipe @ 237' w/200 sax cement
Sand	50	175	
Shale	175	237	Geological Tops:
Shale & Red Bed	237	330	
Red Bed	330	475	Heebner 3633
Sand	475	525	Toronto 3653
Red Bed	525	965	Douglas 3674
Anhydrite	965	990	Brown Lime 3790
Shale & Shells	990	1005	Lansing 3804
Shale, Shells w/red bed stks.	1005	1315	Mississippian 4220
Salt, Shale & Shells	1315	1500	R.T.D. 4310
Shale & Shells	1500	1817	DST 4221-45 Open 1 hr. Good bl. thruout. Rec. 70' GCM w/few specs oil BHP 240#/30". IFP 150# - FFP 180#.
Shale & Lime	1817	1945	
Lime	1945	2245	Set 5 1/2" casing @ 4308' w/75 sax cement
Lime & Shale	2245	2732	
Shale w/Lime	2732	2905	Completion Data: Perf. 4229 1/2 - 4234 1/2 w/20 shots. Treated w/250 gals. mud acid. Tested 5 BO overnight Frac w/gel acid & 4000# sand 2000' water in hole.
Shale & Lime	2905	3085	
Shale w/Lime	3085	3245	Plugged and abandoned.
Shale & Lime	3245	3360	
Lime & Shale	3360	3564	
Lime	3564	3653	
Shale & Lime	3653	3790	
Chalky Lime w/shale	3790	3863	
Lime	3863	4090	
Shale w/Lime	4090	4142	
Lime & Shale	4142	4186	
Lime	4186	4245	
Chert	4245	4278	
Lime & Chert	4278	4310 T.D.	

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JAN 21 1960

CONSERVATION DIVISION
Wichita, Kansas

1-21-60

I hereby certify that this is a true and correct copy of the above log to the best of my knowledge.

Paul W. Hesse

Subscribed and sworn to before me this 13th day of August, 1959

Duane Jessup
Notary Public

My commission expires December 11, 1961