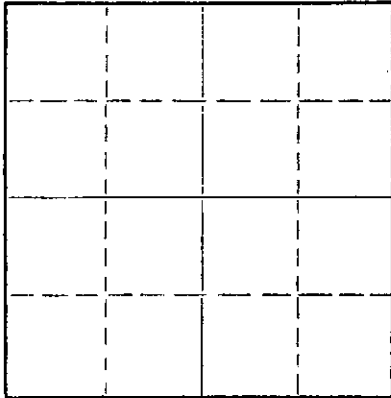


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Plat

Barber County. Sec. 7 Twp. 32 Rge. 15 ~~15~~ (W)
Location as "NE/CNW/SW" or footage from lines NE NE NE
Lease Owner Aylward Drilling Company
Lease Name Welsh "A" Well No. 1
Office Address 813 1st National Bank Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed May 10 19 56
Application for plugging filed May 11 19 56
Application for plugging approved May 11 19 56
Plugging commenced May 11 19 56
Plugging completed May 11 19 56
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 M. A. Rives, Pratt, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5352 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"	280'	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.

Fill hole with heavy mud from T.D. to 275'; cement plug at 275'
with 20 sacks cement; heavy mud to 30'; 10 sacks of cement to surface.

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

Name of Plugging Contractor Aylward Drilling Company
Address 813 1st National Bank Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Paul W. Hesse (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) Paul W. Hesse
813 1st Nat'l Bank Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 17th day of May, 1956

My commission expires December 11, 1957

Duane Jessup
Duane Jessup - Notary Public.

RECEIVED
STATE CORPORATION COMMISSION

PLUGGING
FILE SEC. 7 T. 32 R. 15W
BOOK PAGE 60 LINE 34

5-19-56

WELSH "A" #1

Casing Record:

Company: Aylward Drilling Company
Contractor: Aylward Drilling Company

Location: NE NE NE 7-32-15W
Barber County
Kansas

8 5/8" - 280'

Date Commenced: April 14, 1956
Date Completed: May 10, 1956

Elevation: 1968 R.B.

	From	To	Remarks
Red bed & red rock	0	160	8 5/8" set @ 280' w/275 sacks cement
Red rock	160	180	
Red shale & rock	180	710	GEOLOGICAL TOPS:
Red bed	710	890	Elgin Sand 3948'
Anhydrite	890	920	Heebner 4089.
Shale & shells	920	1575	Douglas Sand 4159
Salt	1575	1625	Brown Lime 4238
Shale & lime	1625	2165	Lansing 4257
Shale & lime, mostly lime	2165	2300	Marmaton 4652
Lime	2300	2390	Conglomerate 4780
Shale & lime	2390	2485	Mississippian 4784
Lime	2485	2540	Kinderhook 4951
Shale & lime	2540	2860	Chattanooga Shale 5054
Shale	2860	3230	Misener 5063
Lime & shale	3230	3828	Viola 5071
Lime	3828	3940	Simpson 5226
Sandy lime	3940	3971	Arbuckle 5319
Sand & lime	3971	3992	R.T.D. 5352
Sandy lime	3992	4020	
Lime	4020	4054	DST 3942-3971', Open 50 min. Wk. bl. 15 min.
Chert & lime	4054	4093	Rec. 60' M, ISIP 160#/25 min., FP 0, FSIP 0#
Lime	4093	4160	25 min.
Sand	4160	4230	
Sand & lime	4230	4274	DST 4158-4179, Open 1 1/2 hr. Good bl. thruout.
Lime & shale	4274	4328	Rec. 60' WM, ISIP 855#/20 min., FP 0#,
Lime	4328	4635	FSIP 150#/20 min.
Lime & shale	4635	4712	
Lime	4712	4874	DST 4244-4259, Open 1 hr. Str. bl. thruout.
Lime & chert	4874	4915	Rec. 570' SW. ISIP 1530#/30 min., FP 0-240#
Lime	4915	5004	FSIP 1395#/30 min.
Lime & shale	5004	5105	
Lime	5105	5127	DST 4259-4596, Open 2 hr., Rec. 2160' MSW,
Lime & sand	5127	5161	FP 35#-560#, BHP 1055#/20 min.
Lime & sandy shale	5161	5188	
Lime	5188	5234	DST 4713-4769, Open 1 1/2 hr. Gas to surf. in
Lime & sand	5234	5267	1 hr. 40 min. Rec. 60' Gsy OCM & 120' Gsy
Sandy lime	5267	5300	MCO. ISIP 1720#/20 min., FP 70#-130#,
Lime	5300	5352	R.T.D. FSIP 1250#/20 min.

DST 4804-4832, Open 2 hr. Gas to surf. in 4 min. Gauged 240 MCFG in 7 min. then dec. to 44,000 CFG at end of 2 hr. Rec. 68' GCM, ISIP 1800#/30 min., (FP 130#, FFP 100#, FSIP 1130#/30 min.

DST 4834-4871, Open 1 hr. 20 min., Good bl. dim. to weak. Rec. 30' GCM. ISIP 870#/30 min. FP 40#-55#, FSIP 60#/30 min.

DST 4781-4803, Open 1 hr. Fair bl. dec. to weak. Rec. 16' M. ISIP 430#/30 min. FP 50#-50#, FSIP 195#/30 min.

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

Paul W. Hesse
Paul W. Hesse

Subscribed and sworn to before me this 18th day of May, 1956.

Duane Jessup
Duane Jessup - Notary Public

My commission expires December 11, 1957

PLUGGING
FILE SEC. 7 T. 32 R. 15W
BOOK PAGE 60 LINE 34

STATE OF KANSAS
MAY 22 1956
5-19-56
CONSERVATION DIVISION
Wichita, Kansas