

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

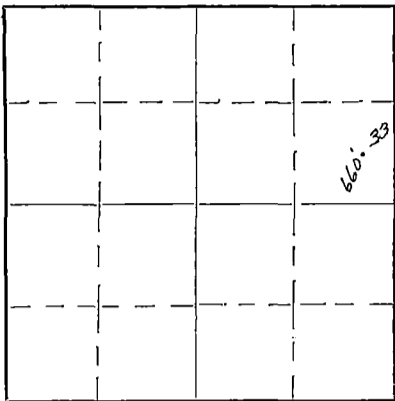
OR

FORMATION PLUGGING RECORD

Strike out upper line  
when reporting plugging  
off formations.

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

NORTH



Locate well correctly on above  
Section Flat

County. Sec. 30 Twp. 20 Rge. (E) 11 (W)  
Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines. 660' N x 330' W of S.E. cor. of NE 1/4  
Lease Owner Broderick & Gordon  
Lease Name Kowalsky Well No. 1  
Office Address Denver Colorado  
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole  
Date, well completed Sept. 28 1939  
Application for plugging filed Sept. 28 1939  
Application for plugging approved Sept. 29 1939  
Plugging Commenced Sept. 29 1939  
Plugging Completed Sept. 29 1939  
Reason for abandonment of well or producing formation dry hole

If a producing well is abandoned, date of last production 193  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

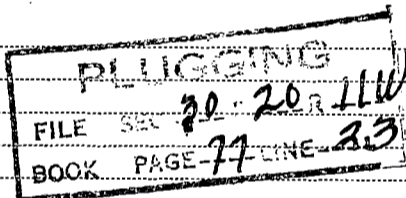
Name of Conservation Agent who supervised plugging of this well Alexander  
Producing formation Depth to top Bottom Total Depth of Well 344 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out

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.



The hole was pumped full to 238 ft with extra heavy mud. Wood plug was placed at 238 ft. 15 ft of cement was placed on top of wood plug.

Hole was then filled to 6 ft below bottom of casing with mud. 2nd wood plug was then placed 6 ft below bottom of casing and well was then filled to bottom of casing with cement. Pipe was then cut off and welded (capped) solid.

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

Correspondence regarding this well should be addressed to Gordon S. Co.  
Address Lyons, Kansas.

10-10-1939

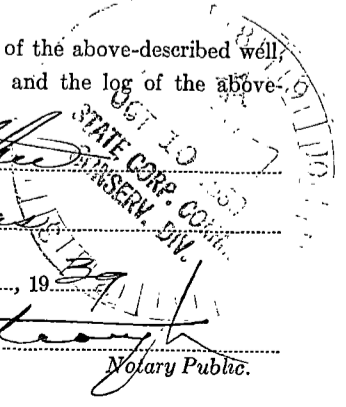
STATE OF Kansas, COUNTY OF Rice, ss.  
H. G. Bether (employee of owner) or (owner or operator) of the above-described well

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) H. G. Bether  
Lyons, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 9th day of October, 1939

My commission expires Jan 7 1942



## Well Log of Kowalsky #1

Date spudded: September 20, 1939

Date set casing:

Date completed: September 29, 1939

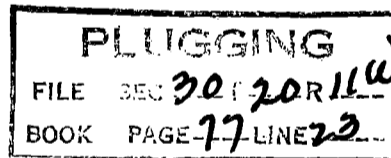
Total depth: 3442'

Loc: 30-20S-11W Barton Co.

Kansas

Brodrick &amp; Gordon

<u>From</u>	<u>To</u>	<u>Formation</u>	<u>Remarks</u>
0	237	Surface soil	
237	530	Shale & red rock	
530	555	Anhydrite	
555	880	Shale	
880	1400	Salt, shale, & shells	
1400	1545	Broken lime	
1545	1660	Broken lime	
1660	1810	Shale & shells	
1810	1905	Shale & shells	
1905	1965	Shale & shells	
1965	2110	Shale & shells	
2110	2225	Shale & shells	
2225	2340	Shale & shells	
2340	2475	Shale & lime	
2475	2600	Shale & shells	
2600	2608	Shale & shells	
2608	2665	Lime	
2665	2720	Broken lime	
2720	2745	Topeka lime	
2745	2855	Lime	
2855	2940	Lime	
2940	3005	Lime	
3005	3110	Lime & shale	
3110	3195	Shale & lime	
3195	3265	Lime	
3265	3350	Lime & shale	
3350	3400	Lime & shale	
3400	3428	Lime & shale	
3428	3442	Simpson	



OCT 20 1939  
STATE OF KANSAS  
BARTON COUNTY

Subscribed & sworn to before me this  
4 day of October, 1939.

Maury Hanson  
 Notary Public

I hereby certify this to be a true  
 and correct copy of the original drill-  
 er's log of Kowalsky #1.

Coburn Little