

15-147-00653-00-00

WELL PLUGGING RECORD

OR

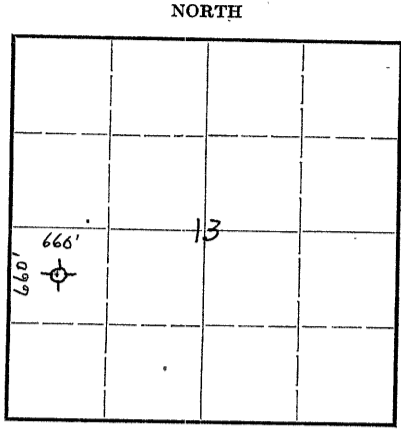
FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging of formations.

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

Phillips County. Sec. 13 Twp. 2 Rge. 19 (E) W (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines Center NW 1/4 SW 1/4 Lease Owner Thos. H. Allan & Cooperative Refinery Ass'n. Lease Name Ellis Well No. 3 Office Address 921 Union National Bank Bldg., Wichita 2, Kansas Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole Date well completed September 22, 1946 Application for plugging filed Application for plugging approved Plugging commenced Plugging completed Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production 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 H. W. Kerr, Great Bend, Kansas Producing formation Depth to top Bottom Total Depth of Well 3497 Feet Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

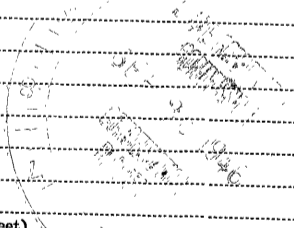
CASING RECORD

Table with 7 columns: Formation, Content, From, To, Size, Put In, Pulled Out. Row 1: 8 5/8, 176', None. Row 2: 5 1/2, 3460', 1763'.

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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

- 3497 - 3447 mud
3447 - 3375 Cement
3375 - 170 mud
170 - 130 wood plug & 15 sx cement
130 - 40 mud
40 - surface 10 sx cement

13 2 19W
73 42



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

Correspondence regarding this well should be addressed to Thos. H. Allan Address 921 Union National Bank Bldg., Wichita 2, Kansas

9-26-46

STATE OF Kansas COUNTY OF Sedgwick Thos. H. Allan

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) Thos H. Allan

921 Union Nat'l. Bank Bldg., Wichita 2, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 27th day of September 19 46

Ocie M. Stewart Notary Public.

My commission expires June 14, 1950

15-147-00653-00-00

WELL LOG

Casing:

176' of 8 5/8" - 75 Sx
3460' of 5 1/2" - 100 Sx

Allan & Coop. #3 Ellis
C. NW 1/4 SW 1/4 13-2-19W
North Dayton Pool
Phillips County, Kansas
Commenced: 9/ 2/46
Completed: 9/22/46
Contractor - Tom Allan
Elevation - 2169 L & S

0 - 50 soil & sand
80 water sand
110 chalk gravel
176 gray chalky shale
462 gray chalky shale
505 wht. chalk
700 blue shale
890 limy shale
940 sandy shale
1130 sand & concretions
1210 shale
1250 concretions
1400 white sand
1702 red beds
1728 hard anhydrite
2200 shale
3000 shale & lime shells
3040 shale
3068 sandy shale
3088 cherty lime
3118 shale & shells
3128 cherty lime
3156 shale
3188 soft sandy shale
3194 shale
3220 lime
3230 shale
3245 lime
3255 shale
3268 lime
3272 black shale
3284 shale
3296 red shale
3303 cherty lime
3310 shale
3320 porous lime (water)
3335 lime
3346 shale
3354 cherty lime
3365 shale
3384 cherty lime
3388 lime - showing oil saturation
3400 lime

3405 shale
3420 lime
3440 shale
3450 cherty lime
3456 shale
3460 lime
Changed to Cable Tools
3461 lime
3465 red shale (caving)
3470 buff dense lime
3479 oolitic lime oil stained
3486 shale
3497 lime

Open hole test 1 quart oil per hour
Plug back 3426
Perforated 24 holes 3383-3389
Test 1 1/2 gal. oil 20 gal. water
per hour
D & A

Formations:

1702 Top Anhydrite
3068 Top Topeka
3396 Top Lansing

I certify that the above is a true and correct copy of the well log on the above test.

Tom H. Allan
9-28-46
Subscribed and sworn to before me this
27th day of September, 1946.
Dee M. Stewart
Notary Public

My Commission expires June 14, 1950.

13 2 19W
73 42