

STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

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

Saline County, Sec. 2 Twp. 16 Rge. 4 (E) W (W)

Location as "NE/CNWxSWx" or footage from lines NW NE NW

Lease Owner American Petrofina Company of Texas

Lease Name Carlson Well No. 2

Office Address Russell, Kansas

Character of Well (completed as Oil, Gas or Dry Hole)

Date well completed 19

Application for plugging filed 19

Application for plugging approved 19

Plugging commenced 2-22-64 19

Plugging completed 2-26-64 19

Reason for abandonment of well or producing formation Depleted.

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 Gilbert Toman

Producing formation Depth to top Bottom Total Depth of Well 3436 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"	385'	None
				5-1/2"	3434'	2840'

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 hole to 3436', sanded hole to 3420' and dumped 5 sacks of cement @ 3420' with dump bailer. Pulled casing, checked fluid @ 260', set rock bridge to 250' and dumped 20 sacks of cement @ 250' with dump bailer. Mudded hole to 40', set rock bridge to 30' and ran 10 sacks of cement to base of cellar.

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CONSERVATION DIVISION
Wichita, Kansas

PLUGGING COMPLETE.

Name of Plugging Contractor KNIGHT CASING PULLING COMPANY
Address CHASE, KANSAS

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

SUBSCRIBED AND SWORN TO before me this 28th day of February, 1964

My commission expires May 20, 1964 Milton J. Volin Notary Public.

Fred Carlson
President
THE EL DORADO REFINING COMPANY

15-169-00955-0000

WELL #2

CARLSON #2

Location - NW NE NW Sec. 2-168-4N, Saline County, Kansas

Company - The El Dorado Refining Company
Contractor - Sterling Drilling Company

Elevation: 1330 D. F.

Production: 150 BOPD @ 4% wtr.

Commenced - 8-2-52

Completed ~~9-16-52~~ 8-21-52

Total depth - 3436

LOG

0- 170 Shale and gravel
170- 300 Shale, red bed, and clay
300- 370 Shale and snells
370- 385 Anhydrite
385- 455 Lime
455- 600 Lime and shale
600-1040 Lime
1040-1200 Lime and shale
1200-1500 Shale
1500-1835 Lime and shale
1835-1950 Lime
1950-2295 Lime and shale
2295-2700 Lime
2700-2760 Lime and shale
2760-2790 Lime
2790-2875 Shale
2875-2950 Lime and shale
2950-3045 Lime
3045-3125 Lime and chert
3125-3160 Lime
3160-3330 Lime and shale
3330-3436 Shale
3436-3437 Maquoketa

CASING RECORD

335' 8-5/8" casing
Cemented w/250 sr.

343 1/2' 5 1/2" casing
Cemented with 60 sr.

FORMATION TOPS: D.F.

Burgess 2930
Miss. ls. 2938
Kind. 3207
Mz. 3368
Hunton 3378
Mq. sh. 3386
Mq. dol. 3434

G. O. to R. T. D. 3435; 4. GOPH, D. D. 3436 @ 6.65 BOPH/3 hrs.

1' down hole correction, R. T. D. 3435 D. F.

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