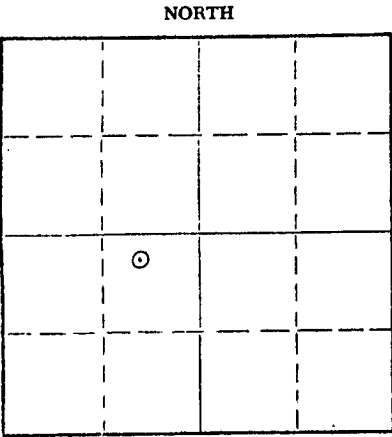


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely,
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Ellis County, Sec. 24 Twp. 11S Rge. (E) 17 (W)
Location as "NE/CNW/SW" or footage from lines NW NE SW
Lease Owner Cities Service Oil Company
Lease Name Colahan "A" Well No. 16
Office Address Box 553 Russell, Kansas 67665
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 7-22 19 40
Application for plugging filed 11-12 19 71
Application for plugging approved 11-15 19 71
Plugging commenced 1-11 19 72
Plugging completed 1-26 19 72
Reason for abandonment of well or producing formation Depleted

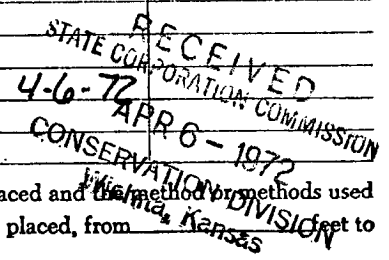
If a producing well is abandoned, date of last production April 19 70
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. Leo Massey
Producing formation Arbuckle Depth to top 3439' Bottom 5' Pen. Total Depth of Well 3444 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"	1120'	None
				5 1/2"	3440'	1685'



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 for each plug set.

Checked bottom, dumped sand to 3425' and 5 sx. cement 3425' to 3390'.
Loaded hole and shot off 5 1/2" casing at 2100', 1900', 1700'. Worked pipe loose at 1700' and pulled 54 joints. Halliburton pumped in 20 sx. gel, 5 sx. hulls 1275' to 475', 8 5/8" plug, 85 sx. cement to surface.

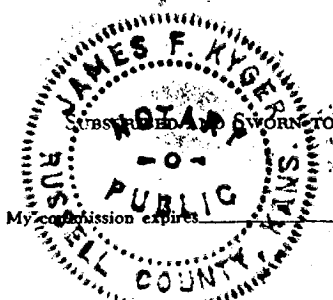
(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Knight Casing Pulling Co., Inc.
Address Chase, Kansas

STATE OF Kansas, COUNTY OF Russell, ss.
E. W. Peterman (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) [Signature]
Box 553 Russell, Kansas 67665
(Address)

Subscribed and sworn to before me this 4th day of April, 19 72



Notary Public.

WELL RECORD

UL

Company Cities Service Oil Co. Well No. 16 Farm Colahan "A"
 Location 960' west & 330' south of Center Sec. 24 T. 11 R. 17-W
 Elevation 1967 County Ellis State Kansas
 Drig. Comm. June 28, 1940 Contractor Wabco Oil & Gas Company
 Drig. Comp. July 22, 1940 Acid 500 gals. - July 23, 1940
 T. D. 3444' Initial Prod. Echo-Meter potential: 47,200 oil, no wtr., 24 hours.

CASING RECORD:

8-5/8" @ 1120' cem. 300 sx Atlas,
 25 High Early & 10
 sx Aquagel
 5-1/2" @ 3440' cem. 100 sx Atlas

FORMATION RECORD:

shale & shells	0-570
sand & shale	690
shale & shells	1090
shale	1120
shale & shells	1150
anhydrite	1200
shale & shells	1385
shale & red bed	1557
shale & shells	1579
shale & salt	1649
shale & shells	1740
lime & shale	1830
lime broken	2004
lime	2068
lime broken	2199
lime	2240
lime & shale	2310
sand	2330
lime & shale	2460
lime	2502
lime & shale	2760
shale & shells	2855
lime broken	2905
lime	3143
broken lime	3182
3182 = 3181 S.L.M.	
lime	3221
broken lime	3304
lime	3346
broken lime	3425
shale & lime	3440
lime (top Arbuckle 3440)	3441
3441 (rotary T.D.) =	
3440 S.L.M.	
dolomite	3440-3444 T.D.

Corr. Top Arbuckle 3439 (-1472)
 Penetration 5'
 Total Depth 3444'

Pay 3441-44

Fillup: 1900' oil in 56 mins.
 2350' oil in 1 hr. 20 mins.
 2700' oil in 2 hrs. 10 mins.

Syfo: 500' 0°
 1000' 0°
 1500' 0°
 2000' 0°
 2500' 0°
 3000' 1°

RECEIVED
 STATE CORPORATION COMMISSION
 NOV 15 1971
 CONSERVATION DIVISION
 Wichita, Kansas