

15-095-01846-0000

WELL PLUGGING RECORD

NORTH

Locate well correctly on above
Section Plat

Kingman County, Sec. 34 Twp. 28 Rge. 6 (E) W. (W)
Location as "NE/CNW&SW" or footage from lines 1980' N. & 660' W. of SE Cor.
Lease Owner Cities Service Oil Company
Lease Name Garnett Well No. 1
Office Address Box 144, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed May 15 19 60
Application for plugging filed October 25 19 60
Application for plugging approved October 25 19 60
Plugging commenced October 25 19 60
Plugging completed October 31 19 60
Reason for abandonment of well or producing formation Unprofitable production.

If a producing well is abandoned, date of last production. October 23 19 60
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 Fred W. Hampel
Producing formation Mississippi Depth to top 3974' Bottom 4064' Total Depth of Well 4080 Feet
Show depth and thickness of all water, oil and gas formations. PBTD 4064'

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	408'	None
				4-1/2"	4079'	2759'

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.

4064-3980', sand.
3980-3950', 4 sacks cement.
3950- 300', mud.
300- 290', rock bridge.
290- 230', 20 sacks cement.
230- 35', mud.
35- 30', rock bridge.
30' to base of cellar, 10 sacks cement.

RECEIVED
COMMISSION
NOV 23 1960
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor G. E. Shull Casing Pulling Company
Address Box 558, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
John D. Forsyth (employee of owner) or owner/proprietor 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) John D. Forsyth
Box 144, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of November, 19 60

My commission expires March 12, 1963.

Notary Public.



WELL RECORD

15-095-01846-0700

WILDCAT.....

DISCOVERY.....

POOL.....

COMPANY Cities Service Oil Company WELL # 1 FARM Garnett

LOCATION 1980' North and 660' West of SE Corner

Section 34, Township 28, Range 6 West

ELEV. 1511 (1508 Gr.) CO. Kingman STATE Kansas

IP. Potential 8 oil, 20 water, 24 hours, July 15, 1960.

PERFS.

FRAC. 500 gals. 5-20-60.
ACID 1500 gals. 5-21-60.

T.D. 4080' PBTD. 4064' GRAV/GOR

DRLG. COMM. April 30, 1960 COMP. May 15, 1960 CONTRACTOR Dr. Co., Inc.
Lohmann & Johnson

CASING RECORD:

8-5/8" at 408' with 275 sacks cement.
4-1/2" at 4079' with 200 sacks cement.

FORMATION RECORD:

shale	0-40
shale and shells	410
red bed and shale	475
shale and lime	1170
lime	1605
shale and lime	1890
lime and shale	2320
shale and lime	2640
lime	2837
lime and shale	2860
lime	3077
shale and lime	3177
lime	3228
lime and shale	3300
lime	3800
lime and shale	3826
lime	3960
shale and lime	3973
chert	3991
lime	4060

4080 Rotary T.D.=4080 S.L.M.

Neobner	2912
Douglas	2947
Lansing	3168
Kansas City	3411
Base Kansas City	3654
Mississippi	3974
Pen.	106'

Total Depth 4080

Drilled cement to 4064 S.L.M.
Perf. 50 shots 4007-15.5-20-60 Acidized 4007-15 with 500 gals.
and acid.

5-21-60 Acidized 1500 gals.

5-25-60 Perforated 36 shots 4001-07.

5-26-60 Frac 4001-15 with 1000# sand and
1000 gals. acid petrofrac. Plugged
back with sand to 4008. Frac 4001-
08 with 2000# sand and 2000 gals.
acid-petrofrac.

6-7-60 Flow 15 oil, 25 water, 24 hours.

6-12-60 Flow 17 oil, 27 water, 24 hours,
1" choke.

Slope Tests (Sperry-Sun):

409'	- 1/2°
1170'	- 1/2°
1475'	- 3/4°
2150'	- 1-1/4°
2640'	- 1-1/4°
3000'	- 1/2°
3500'	- 1/2°
4001'	- 1°

NOV 23 1960

CONSERVATION DIVISION
Wichita, Kansas