

15-191-20011
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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

Sumner County, Sec. 6 Twp. 35S Rge. 2 (b) L (W)

Location as "NE/CNW/SW" or footage from lines 1980' fr WL 610' fr SL

Lease Owner Cities Service Oil Co.

Lease Name Schwara-Connery Well No. 1

Office Address Box 1219 - El Dorado, Kansas

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

Date well completed 7-4 19 70

Application for plugging filed 7-9 19 70

Application for plugging approved 7-7 19 70

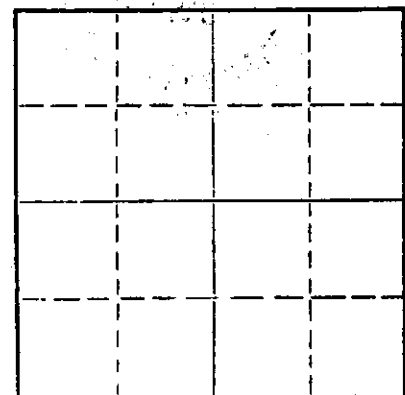
Plugging commenced 6-19 19 70

Plugging completed 7-5 19 70

Reason for abandonment of well or producing formation Dry Hole

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well H. E. Hess

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4791 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"	311'	0

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.

Ran 4 1/2" drill pipe, spot 10 sx. cem. 4761 to 4791' RTD mud 4761 to 360', cem. 360' to 240', mud 240' to 30', cem. 30' to surf., 2 sx. cem. in rat hole

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JUL 14 1970
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Gabbert-Jones

Address Wichita, Kansas

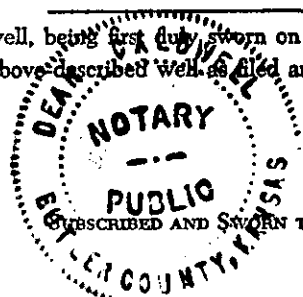
STATE OF Kansas, COUNTY OF Butler, ss. C. M. Choens (employee of owner) or (owner or operator) of the above-described

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) C. M. Choens

Box 1219 - El Dorado, Kansas
(Address)

Subscribed and Sworn to before me this 9th day of July, 19 70



Dean Caldwell
Notary Public.

My commission expires October 16, 1973



INTER-OFFICE LETTER

6-35-2W

WMA

July 6, 1970
RECEIVED
STATE CORPORATION COMMISSION
JUL 10 1970
CONSERVATION DIVISION
Wichita, Kansas

TO: Mr. R.M. Strom

FROM: O.F. Forde
Ed Gieves

SUBJECT: Geological Well Report on the Cities Service Oil
No. 1 Schwarz, C SE SW Section 6-35-2W, Sumner
County, Kansas.

Contractor : Gabbert & Jones
Elevations : 1137' K.B.
1134' D.F.
1132' G.L.

Drilling Commenced: June 19, 1970
Drilling Completed: July 4, 1970

Set 8 5/8" casing @ 311' with 200 sacks cement.

Circulated for Samples:

1 1/2 hr. @ 2910'	1 hr. @ 4360'
1 1/2 hr. @ 2920'	1 hr. @ 4710'
1 hr. @ 3204'	1 1/2 hr. @ 4728'
1 1/2 hr. @ 3570'	1 1/2 hr. @ 4739'
1 1/2 hr. @ 3590'	1 1/2 hr. @ 4747'
1 1/2 hr. @ 3660'	1 1/2 hr. @ 4757'
1 1/2 hr. @ 4310'	1 1/2 hr. @ 4770'
1 1/2 hr. @ 4326'	1 1/2 hr. @ 4781'
1 1/2 hr. @ 4343'	1 1/2 hr. @ 4791'

TOPEKA 2326 (-1189) N.S.

HEEBNER 2783 (-1646)

DOUGLAS SAND 2892 (-1745)

Saw trace only in sample. Sandstone, gray white, very fine to fine grained containing mica + glauconitic. Trace fair porosity. No show.

STAINAKER 3190 (-2043)

Sandstone, gray white, very fine to fine grained angular to sub angular, trace sub rounded very silty in part, trace is micaceous and in part specked with carbonaceous material, very much so in bottom, poor to fair porosity. Interbedded with shale, light to dark gray.

LAYTON 3585 (-2448)

Sandstone, gray white, very fine to fine grained, sub-angular, heavily specked with carbonaceous material, very micaceous, very silty in part, trace poor porosity. N.S.

KANSAS CITY 3647 (-2510)

3647-3711 Limestone, cream, gray and buff brown, finely crystalline, trace foss. very chalky in lower 10 feet. No visible porosity. N.S.

3711-3760 Shale, light to dark gray with trace black carbonaceous, very silty in part; strings sandstone and limestone, some of which have fair porosity. N.S.

3760-3806 Shale and limestone, 75% shale as above. Limestone, cream, gray, tan and brown, very fine to finely crystalline, tr. med. crystalline trace fossiliferous, no visible porosity. N.S.

3806-3842 Limestone, cream, tan, and buff brown, very finely crystalline, very chalky in part, trace chert near BKC, no visible porosity. N.S.

BASE KANSAS CITY 3842 (-2705)

MARMATON 3910 (-2773)

3910-4014 Interbedded limestone and shale; limestone, cream, tan, gray and buff-brown, very fine to fine crystalline, very chalky in part, trace fossiliferous, no visible porosity. N.S. Shale, gray to very dark gray, silty in part; section more shaly in bottom with zones of carbonaceous shale.

4014-4038 Limestone, as above but in part silicious with trace chert. Buff-brown opaque.

CHEROKEE 4038 (-2901)

4038-4044 Shale, brown + black carbonaceous, silicious in part.

4044-4272 Interbedded limestone and shale, limestone cream, gray, tan and buff-gray, and crystalline, chalky in part, trace fossiliferous, no visible porosity. N.S. Shale, gray, dark gray, and black carbonaceous, very calcareous in part, trace pyrite.

4272-4333 Limestone, as above with trace of glauc. and shale gray-green, trace black carb.; trace pyrite and trace variegated shales, more variegated and pyrite in bottom.

MISSISSIPPI 4333 (-3196)

4333-4345 Chert, gray, white to bluish white, opaque to sub-opaque, boney texture, trace pyrite; tripolitic in part. Trace lime cream to gray to tan and crystalline, weathered looking chalky in part. No visible porosity. N.S.

4345-4359 Chert, gray, white, blue white, gray and buff-gray; gray, white has boney texture in part, sub opaque to opaque, trace pyrite. 30% lime as above, no visible porosity, N.S.

- 4359-4393 Limestone, cream trace buff-brown and crystalline, trace chalky, no visible porosity. N.S. 10 to 20% chert, gray, blue-gray wht., sub-opaque to opaque.
- 4393-4441 Limestone, white to cream, finely crystalline, dense, tite, no visible porosity. N.S. Chert, white, gray, buff and blue gray, increase in base textured chert, sub opaque to opaque.
- 4441-4509 Limestone, buff and brown, very shaly to chalky, no visible porosity. NS. 5 to 10% chert, gray, blue gray, and brown, sub-opaque to opaque.
- 4509-4548 Dolomitic limestone, dark gray brown to brown, fine to trace medium crystalline, very shaly grading to dolomite shale, trace pyrite. 10% to 20% chert gray, blue gray, mostly brown, opaque.
- 4548-4573 Limestone, trace dolomite, brown, buff brown, and trace tan and gray-brown, fine to medium crystalline, trace galuc. no visible porosity. N.S. 5 to 10% chert grading to trace only in bottom brown trace gray opaque.
- 4573-4622 Limestone, cream buff-brown, brown and gray fine to medium crystalline, light trace chert, gray, buff-brown, and brown opaque.
- 4622-4686 Limestone, cream, gray finely crystalline with trace medium crystalline, 70% chalky, no visible porosity. N.S.
- 4686-4717 Shale, gray to dark gray and black carb. blocky in part, trace pyrite, silty in part.
- 4717-4757 Shale, brown, mealy texture, silty, highly spore bearing in top.

VIOLA 4757 (-3620)

- 4757-4775 Limestone, white to buff and gray, 70% wht. chalky, with carb. specks 30% buff slabby medium crystalline with some individual crystals, being gray, poor porosity. N.S.

SIMPSON 4775 (-3638)

- 4775-81 Sandstone partly dolomitic, clear sand grains, trace frosted fine to medium grained rounded to sub-rounded trace with asphaltic residue poor to fair porosity.

DST 4765-81 (Viola & Simpson) Open 71 min. Rec. 350' muddy water + 20' sli. oil cut mud. (The total rec. of 370' was slightly gas cut) ISIP 1848/30 min. IFP 0# FFP 210# FSIP 1848/30 min.

- 4781-4791 Sandstone, partly dolomite clear sand grains trace frosted fine to medium grained rounded to sub-angular heavy trace with asphaltic residue poor to fair porosity.

RTD 4791' Ran Schlumberger Dual Induction Laterolog and compensated formation density log W/Gamma Ray from LTD 4790' to 2000'.

LOG TOPS:

Topeka	2338 (-1201)
Heebner	2781 (-1644)
Stalnaker	3182 (-2045)
Layton	3576 (-2439)
Kansas City	3644 (-2507)
BKC 3983 (-2706)	3943 (-2706)
Marmaton	3906 (-2769)
Cherokee	4039 (-2902)
Mississippi	4334 (-3197)
Kinderhook	4650 (-3513)
Chattanooga	4737 (-3600)
Viola	4757 (-3620)
Simpson	4774 (-3637)
LTD	4790'

Plugged and Abandoned July 5, 1970.

RECEIVED
STATE CORPORATION COMMISSION
JUL 10 1970
CONSERVATION DIVISION
Wichita, Kansas

Ed Grieves
Ed Grieves

O.F. Forde
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EG/OF
dg

cc:
Millspaugh
Strom
Hughey
File