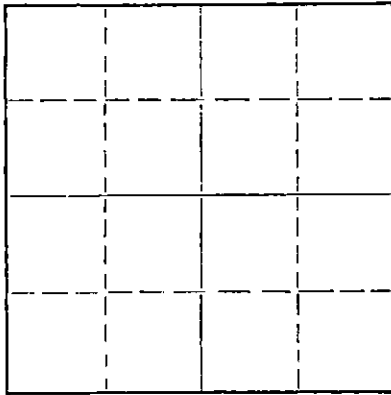


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL-PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Pawnee County, Sec. 14 Twp. 20 Rge. 20 (E) W. (W)
Location as "NE/CNW/SE" or footage from lines 330' S., 990' E. of N/4 Cor.
Lease Owner Cities Service Oil Company
Lease Name Risse "A" Well No. 3-W
Office Address Box 308, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Injection Well
Date well completed May 1 19 63
Application for plugging filed January 6 19 66
Application for plugging approved January 10 19 66
Plugging commenced February 17 19 66
Plugging completed February 22 19 66
Reason for abandonment of well or producing formation No longer needed for injection purposes.
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? _____

Name of Conservation Agent who supervised plugging of this well Mes
Producing formation Basal Penn. Depth to top 4202 Bottom 4214 Total Depth of Well 4299 Feet
Show depth and thickness of all water, oil and gas formations. P. B. T. D. 4281 Feet

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	501'	None
				5-1/2"	4299'	2675'

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.

4281-4190', sand.
4190- 480', mud.
480- 420', rock bridge, 20 sx cement.
420- 200', mud.
200- 140', 20 sx cement.
140- 40', mud.
40' to base cellar - 10 sx cement.

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STATE CORPORATION COMMISSION

MAR 1 1966

CONSERVATION DIVISION
Wichita, Kansas

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

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

STATE OF Kansas, COUNTY OF Barton, ss.
W. J. Devaney (employee of owner) or ~~(agent)~~ 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) W. J. Devaney
Box 308, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 25th day of February, 19 66

My commission expires Dec. 6, 1966

W. J. Devaney
Notary Public.

WELL RECORD

Company Cities Service Oil Company Well No. 3-W Farm Blase "A"
 Location 330' South and 990' East of N/4 Corner Sec. 14 T. 20 R. 20W
 Elevation 2212 (2209 Gr.) County Pawnee State Kansas
 Drlg. Comm. May 16, 1954 Contractor Ben F. Brack Oil Co., Inc.
 Drlg. Comp. June 1, 1954 Acid None
 T. D. 4299' Initial Prod. Physical Potential: 417 oil, no water, 24 hrs. (7-9-54)
 F.B.T.D. 4261'

CASING RECORD:

8-5/8" @ 501' cem. 300 sx cement
 5-1/2" @ 4299' cem. 150 sx cement

FORMATION RECORD:

line	0-40
shale & sand streaks	345
sand	435
shale	445
shale & shells	690
red bed & shale	780
sand	990
red bed & shale	1360
anhydrite	1390
shale	1475
shale & salt	1665
shale & lime	2140
lime	2350
lime & shale	2435
broken lime	2540
lime	2620
lime & shale	3950
lime	3417
lime & shale	3503
lime	4120
lime & shale	4161
lime & sandy shale	4195
shale & sand	4214
sandy shale & lime	4270
shale, lime & chert	4300

4300 RTD = 4299 SLH

Corr. Heebner	3662'
Corr. Dodge	3684'
Corr. Lansing	3712'
Corr. Cherokee	4145'
Corr. Basal Penn. Sand	4202'
Corr. Mississippi	4284'
Penetration	15'
Total Depth	4299'

Drilled cement to 4281 S. L. M.

Perf. 41 shots 4202-14.

285' oil in 15 mins.
 1200' oil in 1 hr. 10 mins.
 2100' oil in 3 hrs. 10 mins.

SLOPE TESTS (SUNB SHOT):

500'	1 1/2°
1000'	1 1/2°
1500'	1 1/2°
2000'	1 1/2°
2500'	1 1/2°
3000'	1 1/2°
3575'	1 1/2°
4000'	1 1/2°

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CONSERVATION DIVISION
 Wichita, Kansas