

STATE OF KANSAS  
STATE CORPORATION COMMISSION

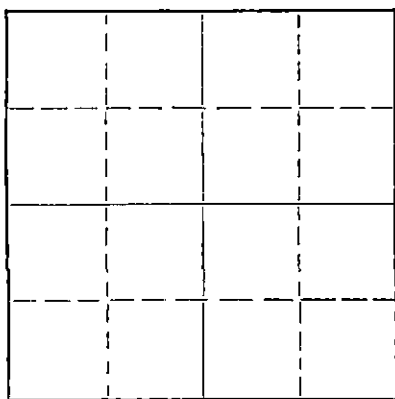
Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

WELL PLUGGING RECORD

Reno County. Sec. 15 Twp. 24S Rge. (E) 9W (W)

Location as "NE/CNW/SW" or footage from lines NE SW NW  
Lease Owner Kewanee Oil Company  
Lease Name Dion Unit Well No. 1  
Office Address P. O. Box 360, Hoisington, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Gas  
Date well completed 2-18-19 59  
Application for plugging filed 10-13-19 60  
Application for plugging approved 10-19-19 60  
Plugging commenced 11-2-19 60  
Plugging completed 11-8-19 60  
Reason for abandonment of well or producing formation gas production did not warrant running line to sell gas.  
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

NORTH



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Mr. Fred Hampel, Pretty Prairie, Kansas  
Producing formation Mississippi Depth to top 3763 Bottom 3861 Total Depth of Well 4230 Feet  
Show depth and thickness of all water, oil and gas formations. PBTD: 3832'

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Lansing	Dry	3297		8-5/8"	204'	None
Mississippi	Gas	3763		5-1/2"	3863'	3286'
Kinderhook	Dry	3861				
Viola	"	4055				
Simpson sand	"	4128				
Arbuckle	"	4208	4230			

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.

Plugging commenced 11-2-60. Plugging completed 11-8-60.  
Measured in to total depth 3832'. Plugged off bottom:  
Sanded back to 3675' and dumped 10' of sand and 5 sacks of cement. Worked and shot casing. Worked and shot 5 1/2" casing free at 3286'. Built rack and slide. Pulled and laid down casing. Plugged well: Mudded hole up to 200'. Set 10' rock bridge at 200' and dumped 20 sacks of cement. Mudded hole up to 35' and set 5' rock bridge at 35'. Capped well with 10 sacks of cement.

RECEIVED  
STATE CORPORATION COMMISSION  
NOV 15 1960  
11-15-60  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Forbes Casing Pulling Company  
Address Box 221, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
Peter Blanda (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) Peter Blanda  
P. O. Box 360, Hoisington, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 12th day of November, 1960

My commission expires September 21, 1961

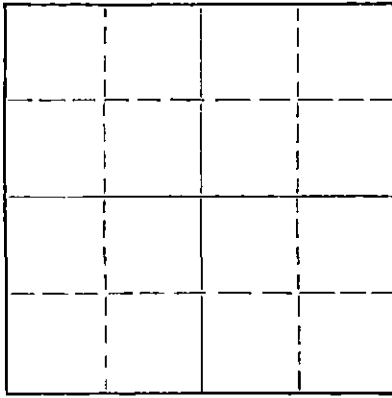
Ernest W. Fuller  
Notary Public.

STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Reno County. Sec. 15 Twp. 24S Rge. (E) 9W (W)

Location as "NE/CNW/SW" or footage from lines NE SW NW

Lease Owner Kewanee Oil Company

Lease Name Dion Unit Well No. # 1

Office Address P. O. Box 360 Hoisington, Kansas

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

Date well completed \_\_\_\_\_ 19 \_\_\_\_\_

Application for plugging filed yes 19 \_\_\_\_\_

Application for plugging approved yes 19 \_\_\_\_\_

Plugging commenced 11-2-60 19 \_\_\_\_\_

Plugging completed 11-8-60 19 \_\_\_\_\_

Reason for abandonment of well or producing formation \_\_\_\_\_

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 Fred Hampel

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3832' PD 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
				5 1/2"		3,286'

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.

Plugging commenced 11-2-60. Plugging completed 11-8-60.  
Measured in to total depth 3832'. Plugged off bottom:  
Sanded back to 3675' and dumped 10' of sand and 5 sacks  
of cement. Worked and shot casing. Worked & shot 5 1/2"  
casing free at 3,286'. Built rack and slide. Pulled  
and layed down casing. Plugged well: Mudded hole up to  
200'. Set 10' rock bridge at 200' and dumped 20 sacks  
of cement. Mudded hole up to 35' and set 5' rock bridge  
at 35'. Capped the well with 10 sacks of cement.

RECEIVED  
STATE CORPORATION COMMISSION  
NOV 15 1960  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor J. O. Forbes d/b/a/ Forbes Casing Pulling Company

Address P. O. Box 221 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

J. O. Forbes (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) J. O. Forbes  
J. O. Forbes  
P. O. Box 221 Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 10th day of November, 19 60

December 8th, 1963

Kayann Jenkins  
Kayann Jenkins  
Notary Public.

My commission expires \_\_\_\_\_

TOP OF CEMENT BY M & M OIL WELL SERVICE TEMPERATURE SURVEY FOUND TOP OF CEMENT AT 3310' Ground Level.

Kewanee Oil Company

"COPY"

WELL RECORD: Dion Unit Well No. 1 Elevation: 1685' Ground Level  
(G.L. is level with top of 5 $\frac{1}{2}$ " Casing Collar.)

Location: NE/SW/NW, Section 15, T-24-S, R-9-W, Reno County, Kansas.

Drilling Contractors: L. C. Smitherman Drilling Company.  
Shirer Well Service.

Drilling Commenced: December 9, 1958.

Drilling Completed: January 7, 1959.

Completion Date: February 18, 1959.

Total Depth: 4230' Ground Level. Plug Back Total Depth: 3832.5' G.L.

Initial Production: 2-18-59 WHOF 1.1 MCF on Field Calculation.

Treating Record: Acidized with 500 gallons mud acid. Fraced with 7500 gallons gelled water, 7000# 20/40 sand and 500# 10/20 sand.

Perforating Record: Perforated 3783'-3793', 3765'-3775' (ground level) with 4 "mighty mouse" jets per foot by PGAC.

Sample Tops - G. L. Measurement

Heebner	3095	-1410
Lansing Kansas City	3288	-1603
Mississippi	3765	-2080
Kinderhook	3845	-2160
Viola	4060	-2375
Simpson Sand	4130	-2445
Arbuckle	4209	-2524
Total Depth	4230	-2545

Welex Log Tops - G. L. Measurement

Heebner	3095	-1410
Lansing Kansas City	3297	-1612
Mississippi	3763	-2078
Kinderhook	3861	-2176
Viola	4055	-2370
Simpson Sand	4128	-2443
Arbuckle	4208	-2523
Total Depth	4230	-2545

Casing Record

8-5/8" O.D. Casing set at 204' G.L. and cemented with 125 sacks by L. C. Smitherman Drilling Company.

5-1/2" O.D. Casing (116 joints) set at 3862.54' G.L. and cemented with 100 sacks pozmix with 1/4# flocele per sack by Kewanee Oil Company.

2-3/8" O.D. Tubing (121 joints) set at 3809.05' G.L. open ended by Kewanee Oil Company.

Note: A support well acquired from L. C. Smitherman Drilling Company after reaching total depth 4230' Ground Level.

5-1/2" casing is 14#, J-55, R-2, 8R, STC, Regular S.S. Casing.

STATE COMMISSION  
11-18-60  
NOV 16 1960

CONSERVATION DIVISION  
Wichita, Kansas

KEWANEE OIL COMPANY

WELL RECORD: Dion Well No. 1                      Elevation: 1685' Ground Level  
(G.L. is level with top of 5 $\frac{1}{2}$ "  
Casing Collar.)

Location: NE/SW/NW, Section 15, T-24-S, R-9-W, Reno County, Kansas.

Drilling Contractors: L. C. Smitherman Drilling Company.  
Shirer Well Service.

Drilling Commenced: December 9, 1958.

Drilling Completed: January 7, 1959.

Completion Date: February 18, 1959

Total Depth: 4230' Ground Level.              Plug Back Total Depth: 3832.5' G.L.

Initial Production: 2-18-59 WHOF 1.1 MMCF on field calculation.  
SICP: 1208 psi., SITP: 770 psi. Tested 2 hours  
each at rates of 475 MCF, 690 MCF and 970 MCF and  
did not stabilize at any rate. Produced 13.65 BW  
and trace of distillate during test.

Treating Record: Acidized with 500 gallons mud acid. Fraced with 7500  
gallons gelled water, 7000# 20/40 sand and 500# 10/20  
sand.

Perforating Record: Perforated 3783'-3793', 3765'-3775' (ground level)  
with 4 "mighty mouse" jets per foot by PGAC.

Sample Tops - G. L. Measurement

Heebner	3095	(-1410)
Lansing Kansas City	3288	(-1603)
Mississippi	3765	(-2080)
Kinderhook	3845	(-2160)
Viola	4060	(-2375)
Simpson Sand	4130	(-2445)
Arbuckle	4209	(-2524)
Total Depth	4230	(-2545)

Welex Log Tops - G. L. Measurement

Heebner	3095	(-1410)
Lansing Kansas City	3297	(-1612)
Mississippi	3763	(-2078)
Kinderhook	3861	(-2176)
Viola	4055	(-2370)
Simpson Sand	4128	(-2443)
Arbuckle	4208	(-2523)
Total Depth	4230	(-2545)

RECEIVED  
STATE CORPORATION COMMISSION

OCT 18 1960

CONSERVATION DIVISION  
Wichita, Kansas

10-18-60

Casing Record

8-5/8" O.D. Casing set at 204' G.L. and cemented with 125 sacks by L. C.  
Smitherman Drilling Company.

5-1/2" O.D. Casing (116 joints) set at 3862.54' G.L. and cemented with 100  
sacks pozmix with 1/4# flocele per sack by Kewanee Oil Company.

2-3/8" O.D. Tubing (121 joints) set at 3809.05' G.L. open ended by Kewanee  
Oil Company.

Note: A support well acquired from L. C. Smitherman Drilling Company after  
reaching total depth 4230' Ground Level.

KEWANEE OIL COMPANY

WELL RECORD: Dion Well No. 1 Continued.

<u>Formation Record</u>	
0	Surface
205	Soil
660	Red bed
1455	Shale & Shells
1595	Shale
1895	Shale & Lime
1970	Lime
2930	Lime & Shale
3116	Lime
3287	Lime & Shale
3436	Lime
3525	Lime & Shale
3677	Lime
3765	Lime & Shale
3831	Mississippi Chert
4209	Lime & Shale
4230	Arbuckle
4230	Total Depth (Ground Level)

Slope Tests

(Not Available)

Record by: L. C. Smitherman Drilling Company  
Robert C. Armstrong, Petroleum Geologist  
R. J. Davis and R. S. Allison, Kewanee Oil Company

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