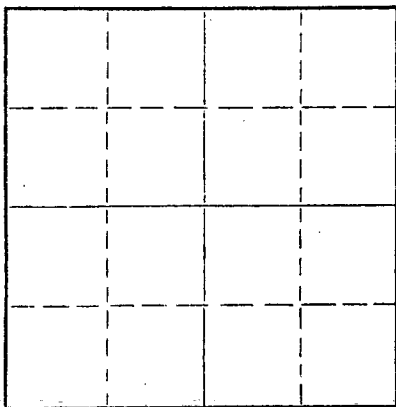


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above Section Plat

Graham County. Sec. 3 Twp. 9 Rge. 24 (E) W. (W)
Location as "NE/CNW/SW" or footage from lines SW/4 SE/4 SE/4
Lease Owner Empire Drilling Co.
Lease Name Empire Drilling Co-Keith Well No. 6
Office Address Wichita, Kansas.
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced August 22 1957
Plugging completed August 24 1957
Reason for abandonment of well or producing formation DEPLETED

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 Eldon Petty
Producing formation LANSING KC Depth to top _____ Bottom _____ Total Depth of Well 3930 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
	SURFACE	0	160	8 5/8"	160	0
	CASING	0	3946	5 1/2"	3946	1621.65

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 3930 feet to surface feet for each plug set.

Hole filled with sand from 3930 to 3900; five sacks of cement placed in hole with dump bailer and hole filled with mud to 200 feet; rock bridge installed and 20 sacks of cement pured in hole; hole mudded up to 35 ft; rock bridge installed and well capped with ten sacks of cement, to bottom of cellar.

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

Name of Plugging Contractor Barnes and Sons Pipe Pulling Co.,
Address Russell, Kansas.

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
I, DAN J. KORNFELD (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]
650 FOURTH NATIONAL BANK BUILDING
(Address)

SUBSCRIBED AND SWORN TO before me this 28TH day of AUGUST, 19 57

My commission expires JULY 2, 1958

[Signature]
HAZEL PIERSON, Notary Public.

RECEIVED
STATE CORPORATION COMMISSION

PLUGGING
FILE SEC. 3 T. 9 R. 24W
BOOK PAGE 30 LINE 24

AUG 30 1957
08-30-1957
CONSERVATION DIVISION
Wichita, Kansas

15-065 - 01601-00-00

LOG

Company: Empire Drilling Company, Wichita, Kansas
Contractor: Empire Drilling Company, Wichita, Kansas
Farm: Ida Keith #6
Location: SW SE SE Sec. 3-9S-24W, Graham County, Kansas
Commenced: 12-20-55
Completed: 1-1-55

0	to	194	Surface
194	to	1750	Shale and Sand
1750	to	2097	Shale and Shells
2097	to	2134	Anhydrite
2134	to	2590	Shale and Shells
2590	to	2754	Shale and Lime Streaks
2754	to	2890	Shale and Shells
2890	to	2995	Shale and Lime
2995	to	3130	Shale and Shells
3130	to	3545	Shale and Lime
3545	to	3622	Shale and Shells
3622	to	3730	Shale and Lime
3730	to	3780	Lime
3780	to	3807	Lime and Chert
3807	to	3935	Lime
3935			R. T. D.

Set 170' of 8 5/8" Surface Casing and cemented with 115 sacks cement.

Elevation: 2416 K.B.

Tops: Anhydrite 2097'; Heebner 3705'; Lansing Kansas City 3745'; R.T.D. 3935'.

Set 5 1/2" Pipe at 3933', cemented with 75 sacks of cement.

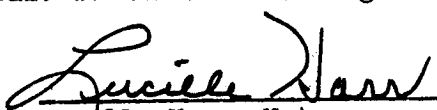
CERTIFICATION

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the Log on the Ida Keith No. 6, SW SE SE, Sec. 3, Township 9 South, Range 24 West, Graham County, Kansas, as reflected by the files of the Empire Drilling Company.


Dan J. Kornfeld

Subscribed and sworn to before me, a notary public within and for Sedgwick County, Kansas, this 23 day of July, 1957.

My Commission Expires Oct. 21, 1958


Lucille Harr, Notary

RECEIVED
STATE OF KANSAS COMMISSION

PLUGGING

FILE SEC. 3 T. 9 R. 24W
BOOK PAGE 30 LINE 24

JUL 24 1957

CONSERVATION DIVISION
Wichita, Kansas

L O G

15-065-01601-00-00

COMPANY: EMPIRE DRILLING COMPANY
 CONTRACTOR: EMPIRE DRILLING COMPANY
 FARM: IDA KEITH # 6
 LOCATION: SW SE SE, SEC 3-9S-24W GRAHAM COUNTY, KANSAS
 COMMENCED: DECEMBER 20, 1955 ELEVATION: 2416 KB
 COMPLETED: JANUARY 1, 1956

0	TO	194	SURFACE
194	TO	1750	SHALE AND SAND
1750	TO	2097	SHALE AND SHELLS
2097	TO	2134	ANHYDRITE
2134	TO	2590	SHALE AND SHELLS
2590	TO	2754	SHALE AND LIME STREAKS
2754	TO	2890	SHALE AND SHELLS
2890	TO	2995	SHALE AND LIME
2995	TO	3130	SHALE AND SHELLS
3130	TO	3545	SHALE AND LIME
3545	TO	3622	SHALE AND SHELLS
3622	TO	3730	SHALE AND LIME
3730	TO	3780	LIME
3780	TO	3807	LIME AND CHERT
3807	TO	3935	LIME
		3935	RTD

SET: 8 5/8" SURFACE CASING AT 170' WITH 115 SACKS CEMENT.

RAN: 5 1/2" PIPE AT 3933, CEMENTED WITH 75 SACKS CEMENT.

TOPS: ANHYDRITE 2097
 HEEBNER 3705
 LANSING KC 3745

I, DAN J. KORNFELD, DO HEREBY CERTIFY THAT THE ABOVE AND FOREGOING IS A TRUE AND CORRECT COPY OF THE LOG ON THE IDA KEITH NO. 6, SW SE SE, SECTION 3-9-24W, GRAHAM COUNTY, KANSAS, AS REFLECTED BY THE FILES OF THE EMPIRE DRILLING COMPANY.


 DAN J. KORNFELD

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC WITHIN AND FOR SEDGWICK COUNTY, KANSAS THIS 28TH DAY OF AUGUST, 1957.


 NOTARY PUBLIC

MY COMMISSION EXPIRES JULY 2, 1958

PLUGGING
 FILE SEC 3 9 24W
 BOOK PAGE 30 1 24