

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
200 Colorado Derby Building  
Wichita, Kansas 67202

WELL PLUGGING RECORD  
K.A.R.-82-3-117

API NUMBER 15-063-20282-00-0

LEASE NAME Long

WELL NUMBER # 1

SPOT LOCATION CNL N/2 NW/4

SEC. 15 TWP. 14S RGE. 27W (F) or (W)

COUNTY Gove

Date Well Completed \_\_\_\_\_

Plugging Commenced 4-3-86

Plugging Completed 4-9-86

TYPE OR PRINT  
NOTICE: Fill out completely  
and return to Cons. Div.  
office within 30 days.

LEASE OPERATOR Chief Drilling Co., Inc.

ADDRESS 151 N. Main Suite 700 Wichita, Kansas 67202

PHONE # (316) 653-4856 OPERATORS LICENSE NO. 5886

Character of Well Oil  
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? Hays, Kansas

Is ACO-1 filed? \_\_\_\_\_ If not, is well log attached? \_\_\_\_\_

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ bottom T.D. 4335'

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"	305'	none
				4-1/2"	4329'	2376'

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 each set.

Plugged off bottom with sand to 4300' and 4 sacks cement. Shot pipe @2376' and pulled a total of 73 joints (2376') of 4-1/2" casing. Plugged surface with 3 hulls, 33 gel, 1 hull, 100 cement, 7 gel, plug and 80 cement, 60/40pos, 6% gel, 3% cc. Plugging Complete.

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

Name of Plugging Contractor Kelso Casing Pulling License No. 6050  
Address P.O. Box 347 Chase, Kansas 67524

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso

(employee of operator) (operator) of 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 that the same are true and correct, so help me God.

(Signature) R. Darrell Kelso

(Address) P.O. Box 347 Chase, Ks. 67524

SUBSCRIBED AND SWORN TO before me this 14th day of April, 1986

My Commission expires:



Notary Public

WELL LOG

15-063-20282-00-00

CHIEF DRILLING CO., INC.  
905 Century Plaza  
Wichita, Kansas 67202

#1 LONG  
CNL N/2 NW/4 Sec. 15-14S-27W  
Gove County, Kansas

CONTRACTOR: Company Tools  
CASING RECORD: 8 5/8" set @ 305', cemented w/185  
sacks common quick set, 2% gel

COMMENCED: 12/5/75  
COMPLETED: 12/16/75

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>ELEVATIONS</u>
Surface Clay	0	309	2506 Gr.
Shale	309	3043	2509 D.F.
Shale & Lime	3043	3575	2511 K.B.
Lime	3575	4335	
Total Depth	4335		

FORMATION TOPS

Anhydrite	1942 + 569
Base Anhydrite	1988 + 523
Heebner	3677 - 1166
Toronto	3697 - 1186
Lansing	3715 - 1204
Base Kansas City	4002 - 1491
Ft. Scott	4313 - 1702
Mississippi	4318 - 1807
RTD	4335 - 1824

STATE OF KANSAS, COUNTY OF SEDGWICK) ss:

I hereby certify that the above is a true and correct copy of the Driller's Log of the well drilled in the C NL N/2 NW/4 Section 15-14S-27W, Gove County, Kansas, to the best of my knowledge and belief.

STATE CORPORATION COMMISSION  
MAR 25 1985  
CORPORATION DIVISION

CHIEF DRILLING CO., INC.

Jim Robinson  
Jim Robinson, Vice-President

Subscribed and sworn to before me this 19th day of December, 1975

MARILYN SINARD  
STATE NOTARY PUBLIC  
SEDGWICK COUNTY, KANSAS  
MY COMM. EXP. APR. 30, 1979

Marilyn Sinard  
Marilyn Sinard, Notary Public