

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

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

API NUMBER #15-185-20,711-0000

LEASE NAME Waters

WELL NUMBER #1

Ft. from S Section Line

Ft. from E Section Line

SEC. 30 TWP. 24 RGE. 14W(E) or (W)

COUNTY Stafford

Date Well Completed

Plugging Commenced 6-9-88

Plugging Completed 7-12-88

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

LEASE OPERATOR Haven Energy Corporation

ADDRESS 7310 E. Kellogg  
 Wichita, Kansas 67207-1695

PHONE#(316) 689-4407 OPERATORS LICENSE NO. 3646

Character of Well Oil

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

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

Which KCC Office did you notify? Dist. #1 Dodge City, Kansas

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

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. 4371'

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"	290'	none
				5-1/2"	4369'	2649'

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 5 sacks cement. Shot pipe @2649', pulled a total of 81 joints of 5-1/2" casing. Plugged surface with 4 hulls, 10 gel, 50 cement, 10 gel, 1 hull, 100 cement, Hallibuton light. Plugging Complete.

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

Name of Plugging Contractor Kelso Casing Pulling, Inc. License No. 6050

Address P.O. Box 347 Chase, Kansas 67524

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso (Employee of Operator) or (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 to the best of my knowledge and belief, so help me God.

RECEIVED  
 STATE CORPORATION COMMISSION

(Signature) R. Darrell Kelso

(Address) Box 347  
 Chase, Kansas 67524

SUBSCRIBED AND SWORN TO before me this 21st day of July, 19 88

CONSERVATION DIVISION  
 Wichita, Kansas  
 My Commission Expires:

Jane Hoover  
 Notary Public



15-185-20711-0000

STERLING DRILLING COMPANY  
P. O. Box 129  
Sterling, Kansas 67579

WELL LOG - - - - - WATERS #1  
Located: SE SE SE, Section 30-24S-14W, Stafford County,  
Kansas

OWNER: Alpine Drilling Company, Inc.  
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: February 21, 1977  
Completed: March 3, 1977

TOTAL DEPTH: 4370'

LOG

CASING RECORD

0 - 160 Clay and Sand  
 160 - 293 Shale and Red Beds  
 293 - 350 Shale  
 350 - 944 Shale and Sand  
 944 - 973 Anhydrite  
 973 - 1500 Shale and Shells, Salt  
 1500 - 1975 Shale and Lime Stgrs.  
 1975 - 3578 Lime and Shale  
 3578 - 3584 Shale (Heebner)  
 3584 - 3882 Lime and Shale  
 3882 - 3935 Lime  
 3935 - 3958 Lime and Shale  
 3958 - 4002? Lime  
 4002 - 4296 Lime, ~~Chert~~ and Shale  
 4296 - 4339 Lime, Chert and Shale  
 4339 - 4370 Lime and shale with Chert

Ran 7 joints used 28#, 8 5/8" casing,  
278.87' set at 290' K.B. with 225 sacks  
Common with 2% gel and 3% cc. Plug  
down at 8:00 PM, 2-21-77, by Allied.

Ran 130 joints 1 1/2", 5 1/2" casing,  
4363' set at 4369' K.B. with 175 sacks  
Common with 2% gel. Plug down at 5:45  
AM, 3-3-77, by Allied.

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JUL 05 1983

CONSERVATION DIVISION  
Wichita, Kansas