

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

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

API NUMBER 15-155-20,851-0000

LEASE NAME Graber

TYPE OR PRINT

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

WELL NUMBER 7

4950 Ft. from S Section Line

1450 Ft. from E Section Line

SEC. 34 TWP. 23 RGE. 4 (E) or (W)

COUNTY Reno

Date Well Completed 11-28-81

Plugging Commenced 2-18-97

Plugging Completed 2-21-97

LEASE OPERATOR Bear Petroleum Inc.

ADDRESS Box 438 Haysville, KS 67060

PHONE# (316) 524-1225 OPERATORS LICENSE NO. 4419

Character of Well Good

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

The plugging proposal was approved on 2-19-97 (date)

by Dave Wertz (KCC District Agent's Name).

Is ACO-1 filed? yes If not, Is well log attached? Yes

Producing Formation Mississippi Depth to Top 3309 Bottom 3399 T.D. 3399

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	Surf	203	10 3/4	203	0
	Production	Surf	3399	5 1/2	3399	0

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.

See attached

(If additional description is necessary, use BACK of this form.) 3-10-97

Name of Plugging Contractor Gressel Oil Field Service Inc. License No. 3009

Address Box 607 Burrton, KS 67020

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Bear Petroleum Inc.

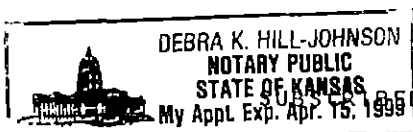
STATE OF Kansas COUNTY OF Sedgwick, ss.

R.A. Schremmer (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, so help me God.

(Signature) [Signature]

(Address) R.A. Schremmer  
Box 438 Haysville, KS 67060



AND SWORN TO before me this 5th day of March, 19 97

[Signature]  
Notary Public

My Commission Expires: April 15, 1999

Graber #7  
Well Plugging Report

15-155-20851-0000

2-17-97 Move in rig up double drum pulling unit. Pulled out of hole tubing and rods. Checked TD 3359'. Dumped 108 gallons of sand to 3251'. Shut well in overnight.

2-19-97 Ran in hole 2 1/2" tubing to 3251'. United Cementing loaded hole and spotted 10 sacks cement at 3251'. Pulled tubing to 575' FS. Bluestem Wireline perf 4 holes at 575' to 576' FS. Pulled tubing to 200' FS perf 4 shots from 250'-51' FS. Ran tubing to 548' FS and spotted 35 sacks. Pulled tubing to 400' FS waited 1 hour. Tagged cement at 500' FS with tubing. Pulled tubing out of hole. Pumped 50 sacks cement down 5 1/2" and displaced to the perforations. Did not get circulation to surface. Shut well in overnight.

2-20-97 Dug out celler, pulled slips out of casing head, ran 1" tubing to 250', spotted 35 sacks. Pulled tubing to 150' FS waited one hour. Spotted 35 sacks, pulled tubing to 90' FS, waited one hour. Spotted 35 sacks pulled 1" tubing out of 10 3/4" X 5 1/2" annulas, waited 1/2 hour. Filled to within 2' of surface with 50 sacks cement, it fell 50'. Ran 1" tubing in 5 1/2" to 250'. Spotted 35 sacks, pulled tubing to 150' FS, spotted 25 sacks. Shut down for the day.

2-21-97 5 1/2" casing full of cement to surface, 10 3/4" had cement at 60' FS. Filled 10 3/4" with cement to surface. Job complete.

Supervised by Ed Gressel  
KCC Witnessed by Jack Luthi and Dave Wertz

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