

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

RECEIVED Form CP-4
STATE CORPORATION COMMISSION 12-15-80

APR 16 1982
4-16-82
CONSERVATION DIVISION
Wichita Kansas

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Barber SEC. 10 TWP. 33S RGE. 13W E/W
Location as in quarters or footage from lines:

C SW SE

Lease Owner Patton Oil Company
Lease Name Root #1 Well No. _____
Office Address 5660 S. Syracuse Circle Suite 200 Englewood, Co. 80111
Character of Well (Completed as Oil, Gas or Dry Hole): _____
Date Well Completed _____
Application for plugging filed _____
Plugging commenced ~~XXXXXX~~ 4-7-82
Plugging completed 4-12-82
Reason for abandonment of well or producing formation _____

Locate Well
correctly on above
Section Platt.

_____ Depleted
Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Maurice Leslie
Producing formation _____ Depth to top _____ bottom _____ T.D. 4900'

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"	243'	none
				4-1/2"	4670'	3789'

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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Plugged off bottom with sand to 4500' and ran 4 sacks cement. Shot casing @4028', 3903' and 3816'. Pulled a total of 92 joints of 4-1/2" Casing. Plugged well with 6 sacks hulls, 25 sacks gel, 8-5/8" plug, 150 sacks cement, 3% cc. Plugging Complete.

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

Name of Plugging Contractor Kelso Casing Pulling

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso (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) R. Darrell Kelso
Box 176 Chase, Kansas 67524
(Address)

SUBSCRIBED AND SWORN TO before me this 15th day of April, 19 82

My Commission expires:



Irene Hoover
Notary Public.

BIG SPRINGS DRILLING, INC.

P.O. BOX 8287
MUNGER STATION
WICHITA, KANSAS 67208

SUITE 29 • 400 NORTH WOODLAWN • (316) 681-1732

July 30, 1981

DRILLERS LOG

Re: Root #1
C SW SE
Sec. 10 Twp 33S Rg 13W
Barber County, Kansas

OPERATOR: Patton Oil Company
CONTRACTOR: Big Springs Drilling, Inc.
COMMENCED: July 17, 1981
COMPLETED: July 28, 1981

SURFACE PIPE: 243' of 8 5/8" w/185 SX Common 2% gel 3% ccl

0	1069'	Red Bed
1069'	1079'	Anhydrite
1079'	2165'	Shale
2165'	2344'	Lime
2344'	3740'	Lime & Shale
3740'	4870'	Lime
4870'	4877'	Lime & Shale
4877'	4900'	Lime
4900'		RTD

We certify that the above and foregoing is a true and correct copy of the log on the Root #1 located in Barber County, Kansas.

Big Springs Drilling, Inc.

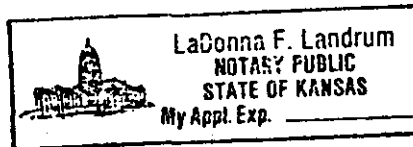
Paul A. Seymour III
Paul A. Seymour, III

Subscribed and sworn to before me this 30th day of July, 1981.

My Commission Expires:

August 18, 1984

LaDonna F. Landrum
LaDonna F. Landrum, Notary Public



RECEIVED
NOV 2 1981
11-2-81
CONSERVATION DIVISION
Wichita, Kansas