

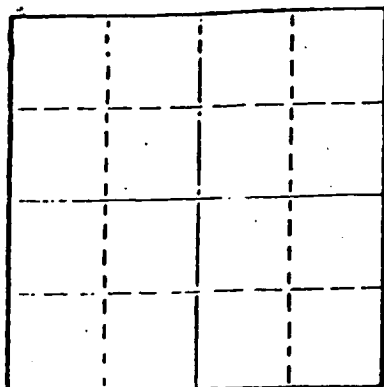
15-051-22212-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Ellis County, Sec. 23 Twp. 13S Rge. 17W E/
Location as "NE/CNW/SW" or footage from lines
100' West NW NW NW
Lease Owner Patton Oil Company
Lease Name Kuhn #1 Well No. #1
Office Address 5660 S. Syracuse Circle, Suite 200, Englewood, Colorado
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above Section Plat

Dry Hole
Date Well completed March 9, 1981 19
Application for plugging filed March 9, 1981 19
Application for plugging approved March 9, 1981 19
Plugging commenced March 9, 1981 19
Plugging completed March 9, 1981 19
Reason for abandonment of well or producing formation
Dry Hole

If a producing well is abandoned, date of last production
N/A 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 Marvin Schmidt
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3590'
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
Sand				8 5/8"	260'	None

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.

65	SX	660'
30	SX	270'
10	SX	40'
5	SX	RH
50	50 PAZ	6% gel

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

Name of Plugging Contractor _____ Service Company _____

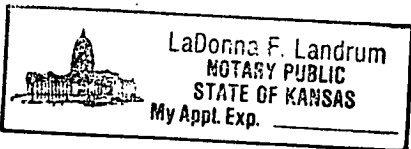
STATE OF Kansas COUNTY OF Sedgwick, ss.
Paul A. Seymour, Jr. (employee of owner) or (owner or operator
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Paul A. Seymour, Jr.
Paul A. Seymour, Jr.

SUBSCRIBED AND SWORN TO before me this 18th day of March, 19 81
Box 8287-Munger (Address) Station, Wichita, KS

LaDonna F. Landrum
LaDonna F. Landrum Notary Public.

My commission expires August 18, 1984



15-051-22212-00-00

BIG SPRINGS DRILLING, INC.

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

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

March 17, 1981

DRILLERS LOG

Re: Kuhn #1
100' West NW NW NW
Sec. 23 Twp 13S Rg 17W
Ellis County, Kansas

OPERATOR: Patton Oil Company
CONTRACTOR: Big Springs Drilling, Inc.
COMMENCED: March 1, 1981
COMPLETED: March 9, 1981

Surface Pipe: 260 ft. of 8 5/8" w/170 SX Common 2% gel 3% ccl

0	640'	Shale
640'	790'	Sand
790'	1143'	Red Bed
1143'	1188'	Anhydrite
1188'	1497'	Shale
1497'	2230'	Shale & Lime
2230'	2645'	Shale
2645'	2890'	Shale & Shells
2890'	3290'	Lime & Shale
3290'	3380'	Lime
3380'	3475'	Lime & Shale
3475'	3495'	Lime
3495'	3552'	Lime & Shale
3552'	3580'	ARB
3590'		RTD

MAR 19 1981
03-19-1981
CONSERVATION DIVISION
Wichita, Kansas

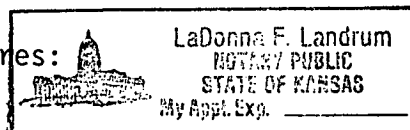
We certify that the above and foregoing is a true and correct copy of the log on the Kuhn #1 located in Ellis County, Kansas.

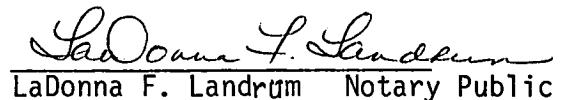
Big Springs Drilling, Inc.


Paul A. Seymour, Jr.

Subscribed and sworn to before me this 17th day of March, 1981.

My Commission Expires:
August 18, 1984


LaDonna F. Landrum
NOTARY PUBLIC
STATE OF KANSAS
My Appl. Exp. _____


LaDonna F. Landrum Notary Public