

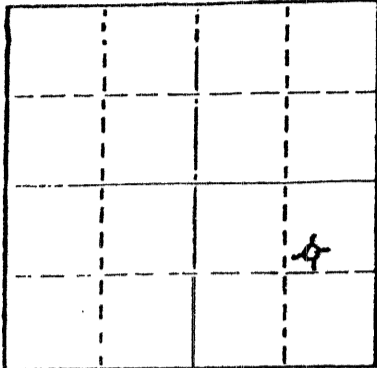
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Rocks _____ County. Sec. 35 Twp. 8s Rge. 18WE/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____
SW NE SE

Lease Owner Arrowhead Petroleum, Inc.
Lease Name Miller Well No. 1
Office Address Box 8287, Munger Station, Wichita, KS 67208
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Dry Hole
Date Well completed 4-23-80 19
Application for plugging filed 4-23-80 19
Application for plugging approved 4-23-80 19
Plugging commenced 4-23-80 19
Plugging completed 4-23-80 19
Reason for abandonment of well or producing formation _____
Dry Hole

If a producing well is abandoned, date of last production 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 Marion Schmidt
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3486
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	210'	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.

70 sx 720'
40 sx 180'
20 sx 10'
5 sx RH
50 - 50 PAZ 6% gel

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

Name of Plugging Contractor _____ Service Company _____

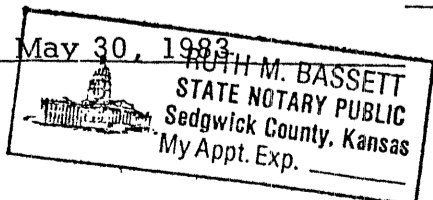
STATE OF Kansas COUNTY OF Sedgwick
Paul A. Seymour, Jr. (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that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

(Signature) Paul A. Seymour, Jr.
Box 8287, Munger Station, Wichita, KS 67208
(Address)

SUBSCRIBED AND SWORN TO before me this 29th day of April, 19 80

Ruth M. Bassett
Ruth M. Bassett Notary Public.

My commission expires _____



BIG SPRINGS DRILLING, INC.

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

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

April 29, 1980

DRILLERS LOG

Re: Miller No. 1
SW NE SE
Sec. 35-Twp 8s-Rq 18W
Rooks County, Kansas

OPERATOR: Arrowhead Petroleum, Inc.
CONTRACTOR: Big Springs Drilling, Inc.
COMMENCED: 4-18-80
COMPLETED: 4-23-80

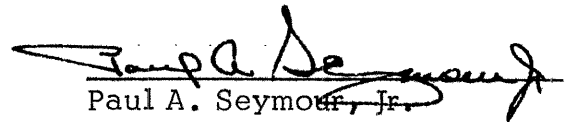
Surface Pipe: 210' of 8 5/8" w/160 sx Common 2% gel 3% ccl

0	210	Clay, Shale, Sand
210	1412	Clay and Shale
1412	1445	Anhydrite
1445	2660	Shale
2660	3330	Shale and Lime
3330	3486	Lime
3486		RTD

RECEIVED
STATE CORPORATION COMMISSION
APR 30 1980
APR 30 1980
CONSERVATION DIVISION
Wichita, Kansas

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

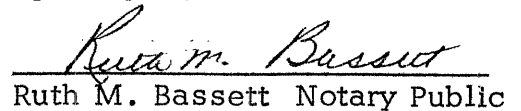
BIG SPRINGS DRILLING, INC.


Paul A. Seymour, Jr.

Subscribed and sworn to before me this 29th day of April, 1980.



My Commission Expires: _____


Ruth M. Bassett Notary Public

May 30, 1983