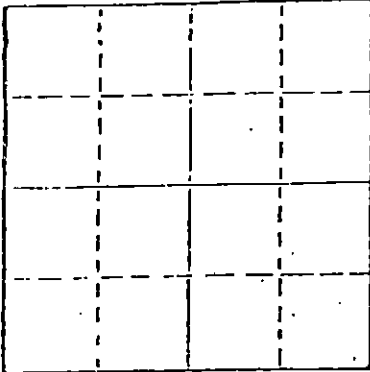


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Locate well correctly on above
Section Plot

Reno County. Sec. 20 Twp. 25S Rge. 6 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SW SW

Lease Owner M & F Oil
Lease Name Haines. Well No. #1

Office Address 422 Union Center, Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole)

Dry Hole

Date Well completed September 3 1981

Application for plugging filed September 3 1981

Application for plugging approved September 3 1981

Plugging commenced September 3 1981

Plugging completed September 3 1981

Reason for abandonment of well or producing formation

D & A

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 Gilbert Toman, Holyrood, KS
Producing formation Depth to top Bottom Total Depth of Well 4060

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	367	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.

375 Ft. 50 sx

40 Ft. 40 sx

10 sx Rathole

5 sx waterwell

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STATE CORPORATION COMMISSION
10-6-81
OCT 6 1981

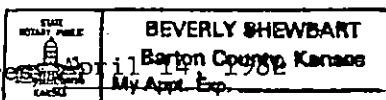
CONSERVATION DIVISION
Wichita, Kansas
ss.

STATE OF Kansas COUNTY OF Barton
Milford Martin (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)

P.O. Box 1609, Great Bend, Kansas 67530
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of September, 1981



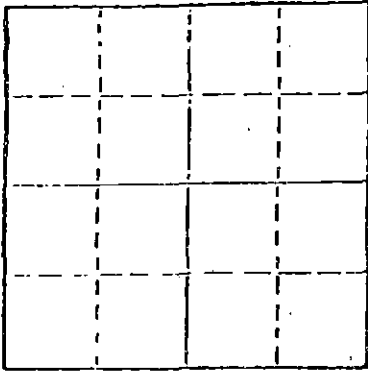
My commission expires

Notary Public.

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



Locate well correctly on above
Section Plat

Reno County. Sec. 20 Twp. 25S Rge. 6 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SW SW
Lease Owner M & F Oil
Lease Name Haines. Well No. #1
Office Address 422 Union Center, Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed September 3 1981
Application for plugging filed September 3 1981
Application for plugging approved September 3 1981
Plugging commenced September 3 1981
Plugging completed September 3 1981
Reason for abandonment of well or producing formation
D & A
If a producing well is abandoned, date of last production 19.

Name of Conservation Agent who supervised plugging of this well Gilbert Toman, Holyrood, Ks
Producing formation Depth to top Bottom Total Depth of Well 4060
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	367	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.
375 Ft. 50 sx
40 Ft. 40 sx
10 sx Rathole
5 sx waterwell

9-15-91
RECEIVED
STATE CORPORATION COMMISSION
SEP 15 1991
WICHITA, KANSAS
CONSERVATION DIVISION

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Mustang Drilling & Exploration, Inc.

STATE OF Kansas COUNTY OF Barton, ss.
Milford Martin (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) [Signature]
P.O. Box 1609, Great Bend, Kansas 67530
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of September, 19 81

[Signature]
Notary Public.

My commission expires April 1, 1982
BEVERLY SHEWBART
Barton County, Kansas
My Appl. Exp.

OPERATOR: F & M Oil Company
422 Union Center Building, Wichita, Kansas 67202

WELL: Haines No. 1 API # 15-155-20,816

LOCATION: 660 FSL & 660 FWL SW/4
Sec 20-T 25 S-R 6W

COMMENCED: August 27, 1981 COMPLETED: September 3, 1981

ELEVATION: GL: 1477 DF: 1479 KB: 1482 TOTAL DEPTH: 4060

CASING: Surface: 8 5/8"; 24 #; set at 367 feet;
Cemented with 275 sacks Common cement; 2%gel 3%cc

Production: ; #; set at feet;
Cemented with sacks cement;

DEPTH:	FORMATION	FORMATION TOPS (Log)
0 - 367	Shale, Redbed	Heebner 2706
367 - 1370	Shale, Lime	Douglas 2731
1370 - 2170	Lime, Shale	Brown Lime 2912
2170 - 2500	Shale, Lime	Lansing 2942
2500 - 2706	Lime	Base KC 3359
2706 - 2710	Shale	Cherokee Shale 3505
2710 - 2731	Lime	Mississippian 3596
2731 - 2912	Shale	Kinderhook 3788
2912 - 3359	Lime	Misener 3982
3359 - 3505	Shale, Lime	Viola 3996
3505 - 3596	Shale	Simpson 4030
3596 - 3788	Chert, Lime	RTD 4060
3788 - 3982	Shale	
3982 - 3996	Sand	
3996 - 4030	Dolomite	
4030 - 4060	Shale	
4060	RTD	

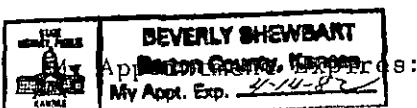
RECEIVED
STATE CORPORATION COMMISSION
OCT 6 1981
CONSERVATION DIVISION
Wichita, Kansas
10-6-81

ACKNOWLEDGEMENT

STATE OF KANSAS, COUNTY OF BARTON, ss:

Before me, the undersigned, a Notary Public, within and for said county and state, on this 9th day of September, 1981, personally appeared Kenneth Roach to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary deed for the uses and purposes therein set forth.

Subscribed and sworn to before me this 9th day of September, 1981.



Kenneth Roach
Kenneth Roach
Notary Public

OPERATOR: F & M Oil Company
422 Union Center Building, Wichita, Kansas 67202

WELL: Haines No. 1

API # 15-155-20,816

LOCATION: 660 FSL & 660 FWL SW/4

Sec 20-T 25 S-R 6W

COMMENCED: August 27, 1981

COMPLETED: September 3, 1981

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TOTAL DEPTH: 4060

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2170 - 2500	Shale, Lime	Lansing 2942
2500 - 2706	Lime	Base KC 3359
2706 - 2710	Shale	Cherokee Shale 3505
2710 - 2731	Lime	Mississippian 3596
2731 - 2912	Shale	Kinderhook 3788
2912 - 3359	Lime	Misener 3982
3359 - 3505	Shale, Lime	Viola 3996
3505 - 3596	Shale	Simpson 4030
3596 - 3788	Chert, Lime	RTD 4060
3788 - 3982	Shale	
3982 - 3996	Sand	
3996 - 4030	Dolomite	
4030 - 4060	Shale	
4060	RTD	

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STATE CORPORATION COMMISSION
SEP 15 1981
CONSERVATION DIVISION
Wichita, Kansas

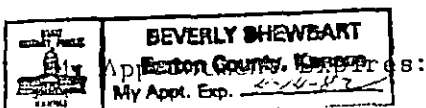
9-15-81

ACKNOWLEDGEMENT

STATE OF KANSAS, COUNTY OF BARTON, ss:

Before me, the undersigned, a Notary Public, within and for said county and state, on this 9th day of September, 1981, personally appeared Kenneth Roach to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary deed for the uses and purposes therein set forth.

Subscribed and sworn to before me this 9th day of September, 1981.



Kenneth Roach
Kenneth Roach
Beverly Shewbart
Notary Public